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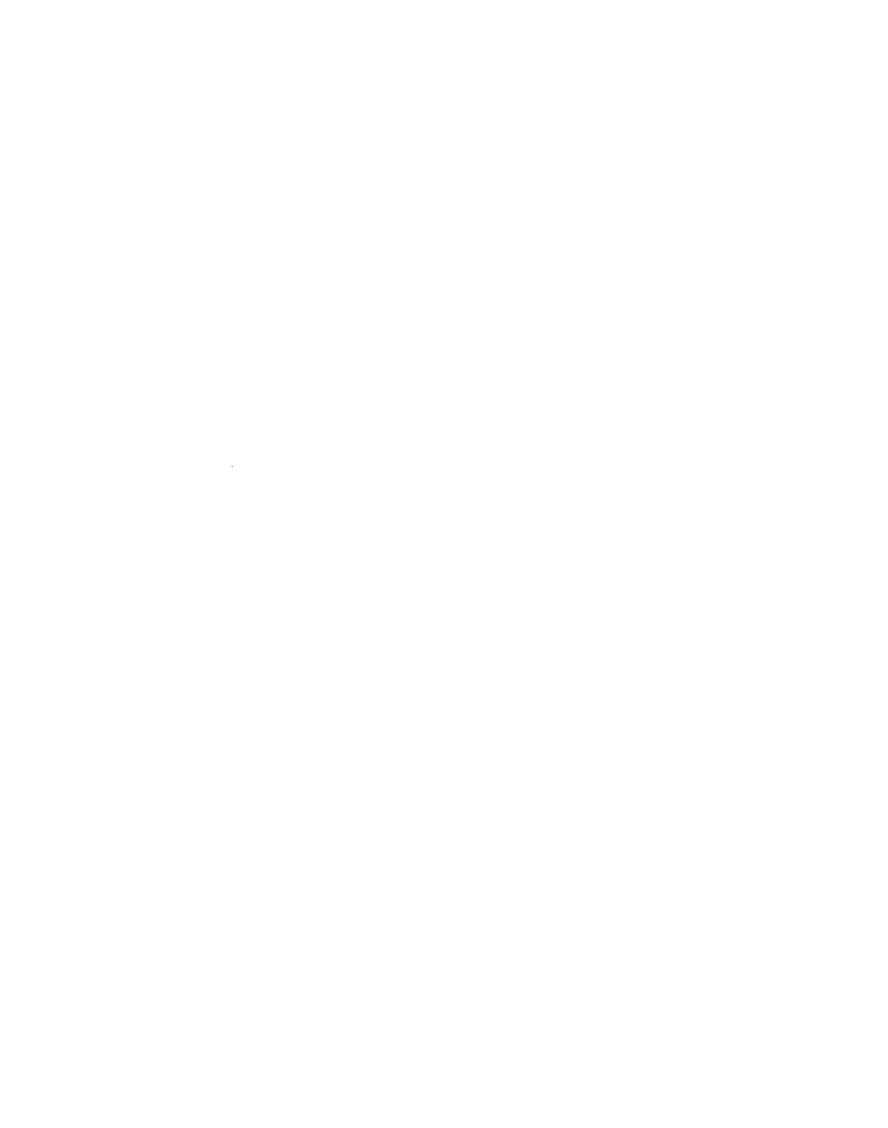
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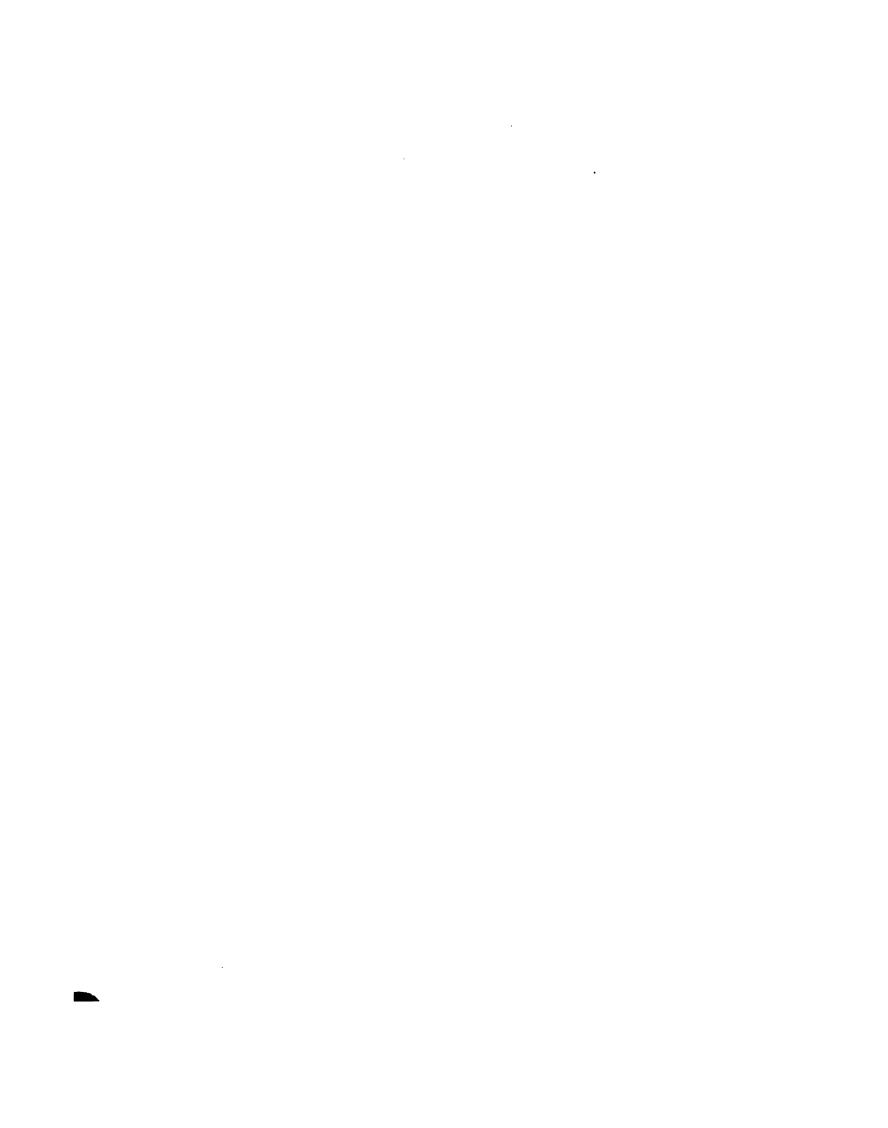
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INDEX OF ECONOMIC MATERIAL

IN

DOCUMENTS OF THE STATES

OF

THE UNITED STATES

OHIO

1787-1904

PART I—A TO F

PREPARED FOR THE DEPARTMENT OF ECONOMICS AND SOCIOLOGY OF THE CARNEGIE INSTITUTION OF WASHINGTON

BY

ADELAIDE R. HASSE

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DEPARTMENT OF ECONOMICS AND SOCIOLOGY

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JOHN R. COMMONS

CARNEGIE INSTITUTION OF WASHINGTON PUBLICATION NO. 85 (OHIO)

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PREFATORY NOTE

This index undertakes to deal only with the printed reports of administrative officers, legislative committees, and special commissions of the states and with governors' messages for the period since 1789. It does not refer to constitutions, laws, legislative proceedings or court decisions, except in so far as they happen to be found in the class of documents above mentioned. It attempts, on the other hand, to furnish a list, as complete as possible, of all the documents and messages which fall within its scope, in whatever form they have been published, whether separately, in collected documents, legislative journals or volumes of laws, and to indicate the volume in which they may be found. In addition to furnishing a list of reports and messages, the index undertakes to supply a reference by volume and page to all material of economic importance which they contain, with the exception of that contained in the reports of bureaus of labor before 1902. The reason for this exception is that these reports have already been indexed by the late Carroll D. Wright, when United States Commissioner of Labor, in a volume published by his department in 1902.

Although the index is confined to matter of economic bearing, the term "economic" has been given a broad interpretation. In view of this liberal interpretation it is believed that the index will constitute a useful addition to the resources of students of almost any aspect of American history.

It will be seen that the present index differs both in scope and character from R. R. Bowker's "State Publications," the valuable pioneer work in this field. It is narrower in scope than "State Publications," which aims to present a list not only of reports and governors' messages but of all state documents; but in the field which the present work covers it contains not only a more complete list of documents than has hitherto been published but also an index of their contents in so far as these have an economic bearing.

The arrangement is alphabetical by topics. The references under each topic are divided into two groups, viz., "serial" and "non-serial." Within each of these divisions the arrangement is chronological. Numerous cross-references will, it is hoped, make it possible to discover with little difficulty all the material bearing on a topic. A division of serial reports into more than one series occurs whenever there is a change in title, in the authority making the report or in frequency of issue. It will be seen that this division is not an arbitrary one. It is made in the belief that it will contribute to a clearer understanding of the facts than would a narrative explanation.

Uniform entry words for subjects recurring in different states will be retained throughout the series. It will thus be possible to make a study not only of the historical development of an economic subject as reflected in the documents of an indi-

¹ Index of all reports issued by bureaus of labor statistics in the U. S. prior to Mch. 1, 1902. Wash., 1902. 287 pp. 8°.

vidual state but also to make a comparative study of that development as it has taken place in the country at large. To accomplish this purpose it has been necessary to make the selection of entry words without reference to the peculiarities of local usage, such peculiarities being recognized in the case of each state by cross-references. The abbreviations employed are believed to be sufficiently obvious to make a table of them unnecessary. Unless otherwise stated the size of the books is octavo.

A feature introduced in the New York part of this index, but not employed in the preceding parts (i. e., Maine, New Hampshire, and Vermont), is the system of references to topics from locality. This feature has been made a part of the succeeding issues.

This volume follows in the main the form of its predecessors. One change of importance has, however, been made, namely, the addition to the list of topics of the names of those persons who have exercised an important influence on the development of the economic life of the state. Upon examination it will be seen that certain names recur in Ohio in important executive capacities in connection with such vital economic interests as Finance, Banks, Public Works, Taxation, Education, etc. More particularly, it should be noted, is this the case before the adoption of the constitution of 1850. Among these names may be mentioned those of Thomas Worthington, Governor and expounder of an advanced educational policy; Alfred Kelley, prominently concerned with the public works and father of important tax and bank laws; John Brough, able auditor and war Governor; Charles Hammond, defender of the state's interests in the bank tax cases; Jeremiah Morrow, representative and senator in Congress, Governor and Canal Commissioner; Peter Hitchcock, state representative and state senator, representative from Ohio in U. S. Congress, judge of the Supreme Court of Ohio, at intervals, 1819-1852. Later the name of Charles Reemelin occurs repeatedly as the author of searching reports on the financial and banking conditions of the state. John H. Klippart and Norton S. Townshend were indefatigable in organizing the agricultural interests of Ohio. In our own day, the name of C. O. Probst, secretary of the state board of health, stands for successful effort in the furtherance of public health and sanitation. While this introduction of the names of persons into the body of the index is admittedly an innovation, it is believed that the light which it throws on the causes of important economic movements will be distinctly helpful to the student.

Unexpected difficulties have delayed the completion of this volume of the index. The first was the discovery of the existence of a large though widely scattered body of early printed documents of which there had hitherto been no record. Although every reasonable effort has been made to find these documents, some have without doubt escaped the notice of the compiler. In order to make this early record as complete as possible, the Senate and House journals were read for orders to print, and entries have been made for all items which were found to have been ordered printed, although no copy may have been found. The "not found" note attached to these items in the index does not signify that there may not be copies in some of the libraries examined. Although every facility was most generously extended the compiler by the Ohio libraries, there is in every library uncatalogued material, in particular pamphlets, and variations in shelf arrangement, etc., which preclude a definite statement in any event. A second difficulty is the existence to an unknown extent of German editions of many executive reports.

PREFATORY NOTE

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A few were found in the libraries of central and southern Ohio, but by far the best collection is in the Western Reserve Historical Society, in Cleveland. A third difficulty is the unrecorded fact that for the years 1850 and 1851 there exist two English departmental editions of the executive reports, viz., the Senate and House editions, each body, in those years, employing its own printer, in addition to the document edition and, in many cases, a German edition. There were also two editions of the Collected Documents, locally known as Executive Documents, for these years. Collectors would be very likely to overlook this fact, no mention having been made of it before. The compiler did not happen upon it until the index was well under way, necessitating a revision of all the page references of all the reports of the state for these two years.

The present volume has been preceded by ten similar volumes, devoted to the states of Maine, New Hampshire, Vermont, New York, Rhode Island, Massachusetts, California, Illinois, Kentucky, and Delaware, respectively. It will be followed by others, each devoted to a single state. The work when completed will, therefore, furnish an index to the economic material in the reports and governors' messages of all the states of the Union.

In the preparation of this volume the collection of the New York Public Library has been used as a basis, and, unless otherwise shown, the material indexed is in that library. The collections of the Library of Congress, the Ohio State Library, the Western Reserve Historical Society, the Cincinnati Law Library, the Cincinnati Public Library, the Ohio Historical and Philosophical Society, and Marietta College Library have also been examined. Acknowledgment is made for courtesies extended by each of these institutions in the course of the compilation of the present volume.

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PART I

COLLECTED DOCUMENTS, GENERAL MATERIAL, ETC.

GENERAL MATERIAL

1810-1857. Table showing civic growth of state, by cities and towns. (A.R. comr. statistics 1857:72.)

1865-1870. List of newspapers and periodicals published in Ohio. (A.R. supervisor of public prtg. 1864/5 (pp. 18-22)—same 1868/9.)

Omitted from reports for 1866/7-1867/8.

1870-1876. Tables giving counties and county seats, population, no. acres of land, aggregate value, and average value per acre in each county, value of all property, mnfres., etc., average per capita wealth, and distance in miles from each county town to four principal markets in state. (31 A.R. bd. agric. 1876:

1876. A brief history of the territory northwest of the River Ohio; by Isaac Smucker. (A.R. secy. state 1876:9-34.)

Title of Va. and her deed of cession; ordinance of 1787; probable no. and characteristics of the population in 1787; organisation of the Ohio Land Co.; first settlement under the ordinance of 1787; surveys and grants of the public lands; treaties made with the Indians; territorial govt.; hostility of the Indian tribes; military exhibitions.

1877. Ohio pre-historic races and pre-territorial history; by Isaac Smucker. (Same 1877:15-59.)

1878. History of the Moravian missions in Ohio and memorial sketches of its missionaries; by Isaac Smucker. (Same 1878:9-38.)

1879. Ohio Pioneer History. Cresap and Logan, Crawford's Campaign, and a brief biographical sketch of Col. Wm. Crawford; by Isaac Smucker. (Same 1879:7-30.)

Ohio territorial laws for the punishment of crime; by Chas. B. Flood. (Same 1879:31-41.)

Ohio. Its admission into the Union; by I. W. Andrews. (Same 1879:41-52.)

1880. Ohio pioneer history, the military expeditions of the northwest territory; by Isaac Smucker. (Same 1880:14-47.)

General Harmar's expedition agst. the Indians of the northwest in 1790; Col. John Hardin; Gen. Josiah Harmar; military expeditions of Gen. Chas. Scott and Gen. James Wilkinson agst. the Indians of the Wabash Valley in 1791; Gen. James Wilkinson; Gen. Chas. Scott; Gen. St. Clair's expedition agst. the Indians in 1791; expedition of Gen. Anthony Wayne agst. the Indians on the Maumee in 1794; Maj. John Francis Hamtramck; Gen. Anthony Wayne.

1882. Sketch of industrial progress of Ohio; by Prof.

D. T. Short. (36 A.R. bd. agric. 1881:433-453.)

Explorations of La Saile (1667), and others; territorial govt.; state govt.; commerce; transportation; navigation; finances; canals; common schools; coal and iron industries; roads; political status; r.rs.; population; crops, etc.

1904. The farmers' centennial history of Ohio, 1803-1903. Springfield, Ohio: Springfield Pub. Co., 1904.

GENERAL MATERIAL—cont'd

Indexes

Index to Ohio laws, general and local, and to the resolutions of the General Assembly, from 1845-6 to 1857, inclusive. With an appendix, containing an index to the documents in the journals of the House and Senate from 1802 to 1836. By W. T. Coggeshall. Columbus: R. Nevins, state prtr., 1858. viii, 9-302

Publications of the state of Ohio, 1803-1896. Together with an index to the executive documents. Compiled by R. P. Hayes. Norwalk: The Laning Prts. Co., 1897. 71 pp.

Same. h. t. p. 60 pp. (Exec. docs. 1896, v. 3:

Legislative Manuals

A

1868. Rules of the General Assembly of Ohio together with standing committees and list of members. Printed by order of the Senate. Columbus: L. D. Myers & Bro., 1868. 46 pp. 12°.

1870. Same. Printed for the General Assembly. Columbus: Columbus Prtg. Co., 1870. 48 pp.

1872. Same. Columbus: Nevins & Myers, 1872. 54 pp.

1874. Same. Ib., 1874. 67 pp. 1876. Same. Ib., 1876. 66 pp. 1878. Same. Ib., 1878. 65 pp.

1880. Manual of legislative practice in the General Assembly of Ohio, containing the rules, the statutes and that portion of the constitution relating to the duties and rights of members of the Legislature. Columbus: Nevins & Myers, 1880. 144 pp.

1882. Same. Columbus: G. J. Brand & Co., 1882. 154

pp.

1884. Same. Ib., 1884. 159 pp.

1886. Manual of legislative practice of the Senate.

1886-1887. Columbus: Myers Bros., 1887. 229 pp.

—... Same, the House. Ib., 1887. 229 pp.

1890. Manual of legislative practice of the Senate. Co-

lumbus: Westbote Co., 1890. 2 ll., 257 pp.

——. Same, the House. Not found.

1892. Manual of legislative practice in the General As-

1892. Manual of legislative practice in the General Assembly, 1892-93. Revised and corrected to 1893. Norwalk: Laning Prtg. Co., 1893. 199, 163 pp.
1894. Same, 1894-95. Revised and corrected to 1895. Ib., 1895. 192, 163 pp. 12°.
1895. Same, 1896-97. Revised and corrected to 1896. Columbus: J. L. Trauger, 1896. 209, 173 pp. 12°.
1898. Same, 1898-99. Revised and corrected to 1899. Columbus: Fred J. Heer, 1898. 406 pp. 12°.
1900. Ohio manual of legislative practice. Published by authority of the 74th General Assembly. 1900-

by authority of the 74th General Assembly. 1900-1901. Columbus: Fred J. Heer, 1900. 534 pp. 12°.

1902. Manual of legislative practice in the 75th General Assembly of the State of Ohio. 1902-03. n. p., n. d. 378 pp. 12°.

GENERAL MATERIAL-cont'd

Legislative Manuals-cont'd

1787-1901. The Ohio hundred year book. A hand-book of the public men and public institutions of Ohio from the formation of the North-West Territory (1787) to July 1, 1901. Compiled from official records and published by the authority of the 74th General Assembly of Ohio. By Elliott H. Gilkey. Columbus: Fred J. Heer, state prtr., 1901. 773 pp.

1902/3. The biographical annals of Ohio, 1902-1903. A handbook of the government and institutions of the State of Ohio. Compiled under authority of the Act of May 12, 1902. By F. E. Scobey, clerk of the Senate, B. L. McElroy, clerk of the House, 75th General Assembly. n. p., n. d. 916 pp. illus. 8°.
On binder's title called "vol. 1." Three volumes have been issued to date.

COLLECTED DOCUMENTS

Strictly speaking the Collected Documents of Ohio do not begin until 1836/7, but it will be noted that documents, other than the Journals, were printed almost from the beginning of statehood. An attempt has been made to present a record of these earlier documents. The number which has escaped destruction would seem to be extremely small. While not complete, it is hoped that the record here given may have a salutary effect in preserving existing copies from neglect, and in discovering copies not here listed. The New York Public Library acquired a considerable number of these early documents in 1902, by purchase. Marietta College has a very fine collection, as has also the Ohio Historical and Philosophical Society. The Act authorising the collection of the state documents and their printing in volume form was passed Dec. 16, 1836.

TERRITORY OF THE UNITED STATES NORTH WEST OF THE OHIO

Under the Ordinance of July 13, 1787 First Grade 1788-1799

Executive Records

By the ordinance of 1787 it was made the duty of the secretary of the territory to keep, among other records, "the proceedings of the governor in his executive department," and to transmit an authentic copy thereof every six months to the Secretary of Congress. There is in the Department of State at Washington a collection of papers of proceedings of the Governor of the North West Territory. The record begins with the arrival of Governor St. Clair at Fort Harmar on July 9, 1788, and closes with June 20, 1795. A copy of these papers has been made for the Ohio State Library. Neither collection is indexed. Many of the papers in the collection are printed in the Wm. Henry Smith St. Clair Papers.

Legislative Minutes

Laws were adopted by the Governor and Judges of the Territory of the U. S. North West of the Ohio in 1788 (at Marietta), in 1790 (at Vincennes and Cincinnati), in 1791 (at Cincinnati), in 1792 (at Cincinnati), in 1795 (at Cincinnati) and in 1798 (at Cincinnati). The text of these laws is in print in a contemporary, and in a facsimile reprint edition. It is to be supposed that a journal of the proceedings of the meetings at which these laws were adopted, was kept. If such a journal exists in manuscript it has not been discovered. A portion of the minutes of 1795 is in print, and is collated below.

1788 Minutes not in print. 1791 Minutes not in print. 1792 Minutes not in print. 1795

May 29-August 25
Minutes of the Legislature. Territory of the United States North West of the Ohio. At a session in their legislative capacity of the Governor and judges in and over the said Territory; begun and holden at Cincinnati, in the county of Hamilton, on Friday the 29th day of May, 1795.

These minutes are to be found in the Centinel of the North West Territory, as follows:

29 | In Centinel, etc., v. 2, no. 92, Aug. 22, 1795.
1-10 " " v. 2, no. 94, Sept. 5, 1795.
11-18 " " v. 2, no. 95, Sept. 12, 178
11-18 " " v. 2, no. 96, Sept. 19, 178
18-19 " v. 2, no. 97, Sept. 26, 178 May " " v. 2, no. 94, Sept. 5, 1795.
" " v. 2, no. 95, Sept. 12, 1795.
" " v. 2, no. 96, Sept. 19, 1796.
" " v. 2, no. 97, Sept. 26, 1796.
Session adjourned to June 24.

COLLECTED DOCUMENTS-cont'd

TERRITORY OF THE UNITED STATES NORTH WEST OF THE OHIO-cont'd

Legislative Minutes-cont'd

1795-cont'd

May 29-August 25—cont'd

June 24-July 14 in Centinel, etc., v. 2, no. 98, Oct. 3, 1795.

July 16-Aug. 7 " " v. 2, no. 99, Oct. 10, 1795.

Aug. 7-15 " " v. 2, no. 100, Oct. 17, 1795.

An extract of the foregoing may be found in the St. Clair Papers, v. 2: 353-355.

On August 7 it was resolved that thereafter the minutes, together with the accounts of the public treasurers, be published as exhibited from time to time, by any printer willing to print and publish the same for his own emolument, but at his own expense. Whether this resolution had any bearing on the fact that the minutes of the remaining sessions until the final adjournment on August 25 were not printed, the compiler is unable to say. Maxwell, the printer of the laws of 1795 (known as the "Maxwell Code"), was also printer of the Centinel, and, indeed, printed the laws currently in the Centinel. The Centinel was the first newspaper published in the North West Territory, and existed from 1793 to 1796. The Ohio Historical and Philosophical Society (Cincinnati) owns a complete file nos. 1-130, Nov. 9, 1793-May 14, 1796, except nos. 1, 2, 10, 34, 67, 71, 81, 82, 90, 98, 114 and 122. The Ohio State Library (Columbus) owns nos. 1-52, 1793-1794.

1798 April 23-May 7

Minutes not in print.

Second Grade Under General Assembly 1799-1802

The ordinance of 1787 provided that, as soon as the population of the territory should comprise 5000 free male inhabitants of full age, the governor might proceed with arrangements for an election of representatives.

1 Legislature 1799-1800

1 session Sept. 16-Dec. 19, 1799 (Cincinnati)

(Cincinnati)

Journal of the Legislative Council. Cincinnati, Carpenter & Findlay, n. d. 103 pp., 4°.

Journal of the House of Representatives. Cincinnati, Carpenter & Findlay, MDCCC. 211 (1) pp., 4°.

Two copies of each of these journals were seen by the compiler, both in Cincinnati. One copy belongs to the Ohio Historical and Philosophical Society and the other to the Cincinnati Law Library. The former copy is the James McBride copy and the latter was originally owned by Jacob Burnet. James McBride was secretary of the territorial legislature. His manuscripts are also owned by the Society. Among them are the manuscripts of the territorial journals. Jacob Burnet was a member of the Legislative Council. Publications from these manuscripts have been made in the Quarterly Publication of the society.

[Executive Documents.]

Quarterly Publication of the society.

[Executive Documents.]

Standing rules and orders of the House.

Not seen; 30 copies were ordered printed.
jol. 1799:16.) The text of the rules is printed in the House Journal 1799, pp. 12-16.

Bill for regulating the disposition of estrays. Oct. 1, 1799.

Not seen; 30 copies were ordered printed. (House jol. 1799:29.)

Rules and orders for the government of the Council.

Not seen; 20 copies were ordered printed. (Council jol. 1799:12.)

2 session Nov. 3-Dec. 9, 1800 (Chillicothe)

Journal of the Legislative Council. Chillicothe, Winship & Willis, MDCCC. 77 pp.

Journal of the House of Representatives. Chillicothe, Winship & Willis, MDCCC. 178 pp.

Copy seen in Ohio State Library.

2 Legislature

1801-1802

1 (and only) session Nov. 23, 1801-Jan. 23, 1802 (Chillicothe)

Journal of the Legislative Council. Chillicothe, N. Willis, MDCCCI.

purnal of the Legislative Council.

82 pp.

Purnal of the House of Representatives. vol. 8. Chillicothe, N. Willis, MDCCCI. 178 pp.

In the copy belonging to the Ohio State Library a haif title "Journal of the House of Representatives, vol. 3," precedes the title page.

TERRITORY OF THE UNITED STATES NORTH WEST OF THE OHIO-cont'd

Legislative Minutes-cont'd

2 Legislature—cont'd 1801-1802—cont'd

1 (and only) session Nov. 23, 1801-Jan. 23, 1802—cont'd (Chillicothe) -cont'd

(Chillicothe)—cont'd

[Executive Documents.]

Standing rules and orders of the Council.

Not seen; 35 copies ordered printed (Ohio Laws, v. 3:230).

Standing rules and orders of the House of Representatives of the Territory of the United States, Northwest of the Ohio. Chillicothe, N. Willis, prir. to the General Assembly, MDCCCI.

12 pp.

Copy in Ohio State Library; 35 copies were ordered printed. (Ohio Laws, v. 3:230.)

Joint rules for the government of both Houses.

Not seen; 35 copies ordered printed. (Ohio Laws, v. 3:230.)

Land laws, in which are embraced "Act to amend act providing for the sale of lands of U. S. in the Territory of the Northwest of the Ohio, and above the mouth of the Ky. River," passed May 10, 1800, and the "act giving right of pre-emption to persons who have contracted with J. C. Symmes . . . for lands lying between the Mismi Rivers . . . "Cincinnati, MDCCCI. 21 pp., 1 leaf. 12".

Copy in N. Y. Public Library.

STATE OF OHIO

1803-1904

1 General Assembly 1803

Journal of the Senate. state, 1803. 121 pp.
Journal of the House. state, 1803. 126 pp. 2 General Assembly 1803/4

Dec. 5, 1803-Feb. 18, 1804

Dec. 5, 1803-Feb. 18, 1804

Journal of the Senate. v. 2. Chillicothe, N. Willis, prtr. to the state, 1803. 184 pp.

The compiler has examined three copies of this journal, vix., those resp. in the Ohio State Library, Ohio State University Library and the Library of the Ohio Historical and Philosophical Society. All copies were imperfect in that they did not contain the final pages of the journal. All ended with page 184. On the title page of the Ohio Historical and Philosophical Society's copy is a manote saying the "8 pages are missing at the end."

Journal of the House. v. 2. Chillicothe, N. Willis, prtr. to the state, 1803. 246 pp.

Journal of the House. v. 2. Chillicothe, N. Willis, prtr. to the state. 1803. 245 pp. [Executive Documents.]

Governor's message (Tiffin), Dec. 5, 1803.

Not seen in pamphlet form; 30 copies were ordered printed.

[List of non-residents' lands subject to taxation.] Title page missing. At end: Chillicothe (State of Ohio), printed by N. Willis, prtr. to the State, n. d. pp. 3-34. obl. 4°.

Only one copy was found by the compiler, vis., in the Library of Marietta College, Marietta, O. That copy is imperfect, lacking the title page. Until this copy was found the only record of such a separate issue was the report of the committee on the claim of Willis, the printer, for printing the list; see House jol. 1803/4:219

8 General Assembly

1804/5

Dec. 8, 1804-Feb. 22, 1805

Journal of the Senate. v. 3. Chillicothe, N. Willis, prtr. to the state, 1804. 184 pp.

Journal of the House. v. 3. Lexington (K.), prtd. by Joseph Charles for N. Willis, 1805. 175 pp.

[Executive Documents.]

Governor's message (Tiffin), Dec. 4, 1804.

Not seen; 50 copies were ordered printed.

4 General Assembly

1805/6

Dec. 2, 1805-Jan. 27, 1806

Journal of the Senate. Chillicothe, T. G. Bradford & Co., prtrs. for the state, 1805. 120, 31 pp.

The extra pagination of this journal comprises: "Record of the proceedings of the High Court of Impeachment, on the trial of William Irvin; consisting of the Senate of the State of Ohio, as is provided by the constitution. Chillicothe: prtd. by Thos. G. Bradford & Co., prtrs. for the state." a d. 31 pp.

COLLECTED DOCUMENTS-cont'd

STATE OF OHIO-cont'd

1803-1904-cont'd

4 General Assembly—cont'd 1805/6—cont'd

Dec. 2, 1805-Jan. 27, 1806—cont'd House. v. 4. Chillicothe, N. Willis & T. G. Brad-Journal of the House. v. 4. Chillicothe, N. Willis & ford, 1805. 150 pp. [Executive Documents.]
Governor's message (Tiffin), Dec. 4, 1805.
Not seen; 50 copies were ordered printed.

5 General Assembly 1806/7

Dec. 1, 1806-Feb. 4, 1807

Journal of the Senate. v. 5. Chillicothe, Jos. S. Collins & Co., 1806. 191 pp.
Journal of the House. v. 5. Chillicothe, Jos. S. Collins & Co., 1806.

173 (8) pp.
[Executive Documents.]

Governor's message (Tiffin), Dec. 2, 1806.

Not seen; 100 copies were ordered printed.

Act for disciplining the militia, passed at the first session of the fifth General Assembly of the state of Ohio. h. t. p.

Two copies only were found, vis., in Marietta College

Library and in the Ohio Hist. and Philos. Socy.

Library; 2400 copies were ordered printed. (House jol. 1806/7: 158.)

Rept. of the committee on Mr. Worthington's letter rel. to the Cumberland Road and school lands in the Va. Military District.

Not seen; 50 copies were ordered printed.

6 General Assembly 1807/8

Dec. 7, 1807-Feb. 22, 1808

Dec. 7, 1807-Feb. 22, 1808

Journal of the Senate. Chillicothe, R. D. Richardson, prtr. to the state, 1807. 189 pp.

Journal of the House. Chillicothe, R. D. Richardson, prtr. to the state, 1807. 200 pp.

[Executive Documents.]

Governor's message (Kirker), Dec. 5, 1807.

Ann. repts. of auditor and treasurer, 1806/7.

Return of enumeration of free white males over 21 yrs. of age.

None of the foregoing titles were seen; 50 copies of each were ordered printed.

7 General Assembly

1808/9

Dec. 5, 1808-Feb. 21, 1809

Dec. 5, 1808-Feb. 21, 1809

Journal of the Senate. Chillicothe, prd. at the Office of the Supporter. By Nashee & Denny for J. S. Collins & Co., 1808. 271 pp.

The title page is incorrectly worded. It reads: "Journal of the Senate of the State of Ohlo, being the sixth [sic, should be seventh] General Assembly, begun and held at the town of Chillicothe, in the county of Ross, Monday, December seventh [sic, should be fifth], etc.

Appended to this Journal is: Journal of the Senate of Ohlo in cases of Impeachments. Dec. 24, 1808. Chillicothe, prtd. at the Office of the Supporter, by Nashee & Denny, for Joseph S. Collins & Co., 1809.

Nashee & Denny, for Joseph S. Collins & Co., 1808.

Trials of Calvin Pease and George Tod.

Journal of the House. Chillicothe, J. S. Collins & Co., 1808. 308 pp.

[Executive Documents.]

Ann. rept. of auditor, 1807/8.

Ann. rept. of the treasurer, 1807/8.

Govs. message rel. to compensation of detachment of the first brigade of the state militia.

No separate copies of any of the above titles were found; 80 copies of each were ordered printed.

8 General Assembly

1809/10

Dec. 4, 1809-Feb. 20, 1810

Dec. 4, 1809-Feb. 20, 1810

Journal of the Senate. Chillicothe, prtd. at the office of the Supporter, by Nashee & Denny, for Peter Parcels, prtr. to the state, 1809. 340 pp.

Journal of the House. Chillicothe, printed at the office of the Republican, by Peter Parcels, prtr. to the state, 1809. 435 pp.

[Executive Documents.]

Governor's message (Huntington), Dec. 1809.

Ann. rept. of audior, 1808/9.

Ann. rept. of the treasurer, 1808/9.

No separate copies of any of the above titles were seen; 80 copies of each were ordered printed.

(Sen. jol. 1809/10:72.)

9 General Assembly

1 (and only) session, 1810/11

Dec. 3, 1810-Jan. 30, 1811

Journal of the Senate. v. ix. Chillicothe, prtd. by Joseph S. Collins & Co., 1810. 208 pp.

Journal of the House. Chillicothe, prtd. at the office of the Supporter, by Nashee & Denny, 1811. 251 pp.

STATE OF OHIO-cont'd

1803-1904 -cont'd

9 General Assembly—cont'd

1 (and only) session, 1810/11—cont'd

Dec. 3, 1810-Jan. 30, 1811—cont'd

Dec. 3, 1810-Jan. 30, 1811—cont'd

[Executive Documents.]
Governor's message (Huntington), Dec. 1810.
Ann. rept. of auditor, 1809/10.
Ann. rept. of the treasurer, 1809/10.
No separate copies of any of the above titles were seen; 80 copies of each were ordered printed.
An Act to amend the act entitled "An Act for disciplining the militia." Also, An Act for establishing Rules and Articles for the government of the armies of the U. S. Published by authority for the benefit of the militia of the state of Ohlo. Zanesville, prtd. by White, Sawyer and Chambers, 1811. 22 pp.

Only one copy was found by compiler, viz., in the Western Reserve Hist. Socy. 2500 copies were ordered printed. (House jol. 1810/1: 238, 248; Sen. jol. 1810/1: 202.)

10 General Assembly

printed. (House joi. 1810/1: 238, 248; Sen. joi. 1810/1: 202.)

10 General Assembly
1 (and only) session, 1811/2
Dec. 2, 1811-Feb. 21, 1812

Journal of the Senate. Chillicothe, prtd. by J. S. Collins & Co., 1811. 332 pp.
Journal of the House. Chillicothe, prtd. by J. S. Collins & Co., 1811. 359 pp.
[Executive Documents.]
Governor's message (Meigs), Dec. 1811.

No separate copy was found; separate copies were ordered printed. (House jol. 1811/2: 16.)
Ann. rept. of auditor and treasurer, 1810/1. n. t. p. 4 leaves.
Only one separate copy was found by the compiler, vis., in the Ohlo Hist. and Philos. Socy.. Cinclinnati; 80 copies were ordered printed. The two reports are printed as one document. (House jol. 1811/2: 30.)

Auditor's supplementary report, Feb. 6, 1812.
No separate copy was found; 80 copies were ordered printed. (House jol. 1811/2: 261.)

11 General Assembly
1 (and only) session, 1812/3
Dec. 7, 1812-Feb. 9, 1813

Journal of the Senate. Zanesville, prtd. by Sawyer & Chambers, 1812. 300 pp.

Journal of the House. Zanesville, prtd. by Sawyer & Chambers, 1812. 265 pp.
[Executive Documents.]
Governor's message (Meigs), Dec. 1812.
No separate copy was found; 90 copies were ordered printed.
Reports of the auditor and treasurer, 1811/2. n. t. p. 8 pp.
Only one separate copy of these reports was found by the compiler, vis., in the Ohlo Hist. and Philos. Socy.: 90 copies were ordered printed. (House jol. 1812/3: 43.)
Auditor's supplementary report, Jan. 25, 1818.
No separate copy was found: 90 copies were ordered printed. (House jol. 1812/8: 195.)

12 General Assembly
1 (and only) session, 1818/4
Dec. 6, 1818-Feb. 11, 1814

12 General Assembly
1 (and only) session, 1813/4
Dec. 6, 1818-Feb. 11, 1814

Journal of the Senate. Chillicothe, prtd. by James Barnes, 1813.
398 pp.
Journal of the House. Chillicothe, prtd. by James Barnes, 1813.
324 pp.
[Executive Documents.]
Governor's message (Meigs), Dec. 7, 1813.
No separate copy was found. 90 copies were ordered printed.
Ann. repts. of auditor and treasurer. 1812/3. n. t. p. 4 leaves.
Only one separate copy was found by the compiler,
vis., in the Ohio Hist. and Philos. Socy.; 90 copies
were order printed.
[So much of congressional act to lay and collect the direct tax within the U. S., passed Aug. 2, 1813, as apportions to Ohio her quota of direct tax, etc.]
No separate copy was found; 90 copies were ordered printed. (Sen. jol. 1813/4: 23-24, 33.)

Rept. of committee on petition from Joseph Harrison praying compensation for property pressed into service of Ohio militia.
No separate copy was found; 90 copies were ordered

compensation for property pressed into service of omilitia.

No separate copy was found; 90 copies were ordered printed. (Sen. jol. 1813/4:92.)

Rept. of committee on finance.

No separate copy was found; 90 copies were ordered printed. (Sen. jol. 1813/4:176.)

Further rept. of committee on finance.

No separate copies were found; 90 copies were ordered printed. (Sen. jol. 1813/4:214.)

Act to amend act for disciplining the militia.

See Sen. jol. 1813/4, p. 375, for resolution that 2500 copies be printed. No separate copies were found corresponding to this date.

COLLECTED DOCUMENTS-cont'd

STATE OF OHIO-cont'd

STATE OF OHIO—cont'd

1808-1904—cont'd

12 General Assembly—cont'd

1 (and only) session, 1813/4—cont'd

Dec. 6, 1813-Feb. 11, 1814—cont'd

Articles of impeachment against James Ferguson, Justice of the Peace in Ross Co.

No separate copies were found; 90 copies were ordered printed. (House jol. 1813/4:199.)

Auditor's supplementary report, Jan. 26, 1814.

No separate copies were found; 90 copies were ordered printed. (House jol. 1813/4:222.)

13 General Assembly 1 (and only) session, 1814/5 Dec. 5, 1814-Feb. 16, 1815

Journal of the Senate. Chillicothe, prtd. by James Barnes, 1814.

Journal of the House. Chillicothe, prtd. by James Barnes, 1814.
415 pp.
[Executive Documents.]

ecutive Documents.]

Governor's inaugural message (Worthington), Dec. 8, 1814.*

Governor's annual message (Worthington), Dec. 20, 1814.*

Ann. repts. of auditor and treasurer, 1818/4. n. t. p. 19 pp.

Rept. of auditor, Jan. 13, 1815, in answer to Sen. res. of Jan.

11, requesting the auditor to report facts to enable Senate
to ascertain difficulties and embarrassments that exist in
present system of taxation and revenue of state, etc.*

Governor's special message of Dec. 28, 1814, rel. to militia,
defence of state, etc.*

Message of late acting Governor Looker, Dec. 5, 1814.*

14 General Assembly (and only) session, 1815/6
 Dec. 4, 1815-Feb. 27, 1816

Journal of the Senate. Zanesville: prtd. by David Chambers, 1815.
339 pp.
Journal of the House. Zanesville: prtd. by David Chambers, 1815.
444 pp.
[Executive Documents.]

Governor's message (Worthington), Dec. 5, 1815.°

Ann. reports of the auditor and treasurer, 1814/5. n. t. p. 18 (1) pp., 1 leaf.°

Act for taking, transmitting and receiving returns of the enumeration of white male inhabitants above 21 yrs. of age. No separate copies were found; 20 copies were ordered printed. (Sen. jol. 1815/6:53.)

List of enumeration of free white male inhabitants above 21 yrs. of age.

Rules of the House of Representatives.

No separate copy found; 60 copies were ordered printed. (House jol. 1815/6:63.)

Special message of Gov. Worthington on banks, dated Dec. 20, 1815.

15 General Assembly 1 (and only) session, 1816/7 Dec. 2, 1816-Jan. 28, 1817

Journal of the Senate. Chillicothe: prtd. at the office of the Supporter, by Geo. Nashee, 1816. 339 pp.
Journal of the House. Chillicothe: prtd. at the office of the Supporter, by Geo. Nashee, 1816. 334 pp.

[Executive Documents.]

Governor's message (Worthington), Dec. 3, 1816. Order to print. (House jol. 1816/7:14; Sen. jol. 1816/7:15.); Ann. repts. of the auditor and treasurer, 1815/6. Order to print. (House jol. 1816/7:31.); Governor's inaugural address (Worthington), Dec. 9, 1816. (Order to print. House jol. 1816/7:65.); Letter of president of bd. of inspectors of Ohio penitentiary to the auditor. Dec. 7, 1816, rel. to enlargement of the penitentiary.; (Order to print House jol. 1816/7:65.)

Rept. of jt. committee on the penitentiary. (Order to print: Sen. jol. 1816/7:160.); Ann. rept. of inspectors of the penitentiary, 1815/6. (Order to print: Sen. jol. 1816/7:38.); Auditor's supplementary report, Jan. 20, 1817.

No separate copy found. Ordered printed. (Sen. jol. 1816/7:270; no. of copies not specified.)

Rept. of jt. committee on memorial of proprietors of town of Columbus rel. to payment for penitentiary and other public buildings and memorial in behalf of heirs of Benj. Thompson for work on state house. (Order to print: Sen. jol. 1816/7: 183.);

Law regulating times of holding judicial courts.

Law regulating times of holding judicial courts.

No separate copy seen; 60 copies were ordered printed.

^{*}Of none of these documents was a separate copy found; 90 copies of each were ordered printed.

I No separate copy of any of these documents was found by the compiler; 100 copies of each were ordered printed.

STATE OF OHIO-cont'd

1803-1904-cont'd 16 General Assembly 1 (and only) session, 1817/8 Dec. 1, 1817-Jan. 30, 1818

Dec. 1, 1817-Jan. 30, 1818

Journal of the Senate. Columbus: Office of the Columbus Gazette, by P. H. Olimsted, prtr. to the state, 1817. 311 pp.

Journal of the House. Columbus: Office of the Columbus Gazette, by P. H. Olimsted, prtr. to the state, 1817, 414 pp.

[Executive Documents.]

Governor's message (Worthington), Dec. 2, 1817. (Order to print: House jol. 1817/8:14,17.)*

Ann. repts. of the auditor and treasurer, 1816/7. n. t. p.
12 pp. (Order to print: Sen. jol. 1817/8:29.)

Auditor's supplementary rept., Jan. 20, 1818.*

Communication from Gov. rel. to acc. docs. 1-3, 5-8. (Order to print: Sen. jol. 1817/8:64.)*

Bept. of jt. committee to whom was referred res. on subject of taxing U. S. branch banks established in Ohio. (Order to print: House jol. 1817/8: 147.)*

Besolution of Dec. 30 on subject of road to Michigan Territory. (Order to print: House jol. 1817/8: 156.)*

17 General Assembly

1 (and only) session, 1818/9
Dec. 7, 1818-Feb. 9, 1819

Journal of the Senate. Columbus: David Smith, prtr. to the state, n. d. 467 pp.

Journal of the House. Columbus: David Smith, prir. to the state, 1818. 599 pp.

[Executive Documents.]

Governor's inaugural address (Brown), Dec. 14, 1818. (Order to print: Sen. jol. 1818/9:86.)*
Governor's message (Brown), Dec. 16, 1818. (Order to print: Sen. jol. 1818/9:109.)*
Ann. repts. of the auditor and treasurer, 1817/8. n. t. p. 12 pp. (Order to print: Sen. jol. 1818/9:52.)
Bill to establish a state bank. (Order to print: Sen. jol. 1818/9: 222.)*

222.)*

Rept. of the auditor, secy. of state and treasurer on the new penitentiary. (Order to print: Sen. jol. 1818/9: 130.)†

Auditor's supplementary report, 1819. (Order to print: Sen. jol. 1818/9: 310.)*

Auditor's rept. rel. to amt. of stock vested in state by the banks. (Order to print: Sen. jol. 1818/9: 209.)*

Rept. of committee on Jeffersonville Ohio Canal Co's. report. (Order to print: Sen. jol. 1818/9: 201.)*

Abstract of reports of banks, 1819. (Order to print: House jol. 1818/9: 477.)*

Govs. message on education. (Order to print: House jol.

Joi. 1818/9:477.)*
Govs. message on education. (Order to print: House jol. 1818/9:232.)*
Bept of committee on banks on taxing U. S. Bank.
No separate copy was found; 500 copies were ordered printed. (House jol. 1818/9:410.)
Bept. of committee on banks on memorial of David Abbott.
No separate copy was found; 200 copies were ordered printed.
Govs. message on progression of printed.

Govs. message on regulation of private partnerships. (Order to print: House jol. 1818/9: 260.)*
Ann. rept. of the auditor rel. to the 3% fund. (Order to print: House jol. 1818/9: 266.)*

18 General Assembly 1 (and only) session, 1819/20 Dec. 6, 1819-Feb. 26, 1820

Dec. 6, 1819-Feb. 26, 1820

Journal of the Senate. Columbus: prid. at the Office of the Columbus Gasette, by P. H. Olmsted, n. d. 869, 28 pp.

The additional pages are: Record of proceedings before the Senate of Ohio, sitting as a high court of impeachment in the cases of William Smith and George Brown, associate judges of the Court of Common Pleas of Columbiana Co. Columbus: prid. at the Columbus Gasette Office, by P. H. Olmsted, 1820. 28 pp.

Journal of the House. Columbus: prid. at the Office of the Columbus Gazette, by P. H. Olmsted, n. d. 432 pp.

[Executive Documents.]

Governor's message (Brown), Dec. 7, 1819.

No separate copy found; 200 copies were ordered printed. (House jol. 1819/20: 15.)

Rept. of committee on so much of Govs. mess. as relates to Michigan boundary.

No separate copy found; 100 copies were ordered printed. (House jol. 1819/20: 171.)

Rules for the govt. of the House, 1819/20.

No separate copy found; 30 copies ordered printed. (House jol. 1819/20: 9.)

Standing rules for the govt. of the Senate, 1819/20.

No separate copy found; 30 copies ordered printed. (Sen. jol. 1819/20: 11.)

COLLECTED DOCUMENTS-cont'd

STATE OF OHIO-cont'd

1803-1904-cont'd

18 General Assembly—cont'd 1 (and only) session, 1819/20—cont'd Dec. 6, 1819-Feb. 26, 1820—cont'd

Dec. 6, 1819-Feb. 26, 1820—cont'd

Ann. rept. of the auditor on the penitentiary.

No separate copy found; 100 copies ordered printed.

(Sen. jol. 1819/20: 37.)

Resolution for the establishment of a state bank.

No separate copy found; 100 copies ordered printed.

(Sen. jol. 1819/20: 81.)

Rept. of the committee apptd. to examine the books and accts.

of the penitentiary.

No separate copy found; rept. was ordered printed, no.

of copies not being stated. (House jol. 1819/20: 342.)

Sen. res. directing the secy. of state to cause certain laws to

Sen. res. directing the secy. of state to cause certain laws to be reprinted.

of copies not being stated. (House jol. 1819/20: 342.)

Sen. res. directing the secy. of state to cause certain laws to be reprinted.

No separate copy found; 100 copies ordered printed. (House jol. 1819/20: 285.)

Ann. rept. on Gova. contingent fund, 1819.

No separate copy found; 100 copies ordered printed. Auditor's supplementary report, 1820.

No separate copy found; 100 copies ordered printed. (House jol. 1819/20: 248; Sen. jol. 1819/20: 204.)

Act regulating times of holding judicial courts.

No separate copy found; 75 copies ordered printed. (Sen. jol. 1819/20: 347.)

Act levying taxes on lands.

No separate copy found: 60 copies ordered printed. (Sen. jol. 1819/20: 347.)

Ann. rept. of the auditor and treasurer, 1818/9. Columbus: P. H. Olmsted, 1819. 16 pp.

100 copies ordered printed. (Sen. jol. 1819/20: 37.)

Enumeration of white males over 21 yrs. of age.

No separate copy found: 100 copies ordered printed. (Sen. jol. 1819/20: 127.)

Rept. of committee on auditor's books rel. to returns of chartered banks.

No separate copy found: 100 copies ordered printed. (Sen. jol. 1819/20: 180.)

Rept. of finance committee on revenue and county expenditures. No separate copy found; 100 copies ordered printed. (Sen. jol. 1819/20: 120.)

Rept. of committee on canals.

No separate copy found; 300 copies ordered printed. (Sen. jol. 1819/20: 120.)

Govs. mess. on practicability of a canal connecting Lake Erie with the Ohio River.

No separate copy found; ordered printed, no. not stated. (House jol. 1819/20: 388.)

Rept. of committee apptd, to examine the vauits of the treasury. No separate copy found; ordered printed, no. not stated. (House jol. 1819/20: 388.)

Rept. of committee apptd, to examine the vauits of the treasury. No separate copy found; ordered printed, no. not stated. (House jol. 1819/20: 385.)

Rept. of committee on Penna. res. rel. to charter of the Bank of the U. S.

No separate copy found; probably printed as copies were ordered sent to each Senator and Member in Congress and to each Governor of the

19 General Assembly 1 (and only) session, 1820/21 Dec. 4, 1820-Feb. 3, 1821

Dec. 4, 1820-Feb. 3, 1821

Journal of the Senate. Columbus: prtd. at the Office of the Ohio Monitor, by David Smith, n. d. 346 pp.

Journal of the House. Columbus: prtd. at the Office of the Ohio Monitor, by David Smith, n. d. 398 pp.

[Executive Documents.]

Govs. inaugural address (Brown), Dec. 8, 1820.

No separate copies found; ordered printed, no. of copies not specified. (House jol. 1820/1: 84), later 220 additional copies were ordered printed (ib., p. 86).

Govs. mess. (Brown), Dec. 5, 1820.

No separate copies found; 300 copies ordered printed. (House jol. 1820/1: 43.)

Auditor's supplementary report, Jan. 22, 1821.

No separate copies found; ordered printed, no. not specified. (House jol. 1820/1: 314.)

Rept. of committee to whom was referred communication of auditor upon subject of proceeding of Bank of U. S. against the officers of the state. Columbus, 1820. 37 pp.

1000 copies were ordered printed. (House jol. 1820/1: 344.)

Ann. repts. of the auditor and treasurer, 1819/20. n. t. p. 12 pp.

No separate copies were found of any of these items; 100 pies of each were ordered printed.

STATE OF OHIO-cont'd

1803-1904—cont'd 20 General Assembly 1 session, 1821/2 Dec. 3, 1821-Feb. 4, 1822

Journal of the Senate. Columbus: prtd. at the Office of the Columbus Gasette, by P. H. Olmsted, 1821. 326 pp.
Journal of the House. Columbus: prtd. at the Office of the Columbus Gasette, by P. H. Olmsted, 1821. 330 pp.
[Executive Documents.]
Governor's mess. (Brown), Dec. 4, 1821. Columbus: prtd. at the Office of the Columbus Gasette by P. H. Olmsted, 1821. 11 pp.

the Office of the Columbus Gazette by P. H. Olmsted, 1821.

This is the earliest message of which a separate copy was found. Only one copy was found, vis., in the Marietta College Library. 500 copies were ordered printed.

Ann. repts. of the auditor and treasurer 1820/1. h. t. p.

dered printed.

Ann. repts. of the auditor and treasurer 1820/1. h. t. p. 16 pp.

Rept. of committee on so much of Govs. mess. as relates to common schools and school lands. n. t. p. [1822.] 4 pp.
Only one copy of this document was found, viz., in the Cincinnati Law Library [Pam. vol. 63]; 500 copies were ordered printed.

Rept. of the committee on the Md. resolutions. h. t. p. [1822.] 20 pp.

Rept. made by Mr. Kelly. Only two copies of this document were found, viz., in the N. Y. Public Library and the Cincinnati Law Library [Pam. vol. 63].

Rept. [Preamble res. and address to the people rel. to amdmt. to constitution.] h. t. p. n. d. 11 pp.
Only one copy of this document was found, viz., in the Cincinnati Law Library (Pam. vol. 63).

Rept. of the committee on so much of Govs. mess. as relates to canals. Columbus, 1822. 15 pp.
Only one separate copy was found, viz., in the Ohio Hist. and Philos. Secy. Library. 500 copies were ordered printed.

Rept. of the comrs. of common schools. Published by authority. Columbus, prtd. at the Office of the Columbus Gasette by P. H. Olmsted, 1822. 18 pp.
Only one separate copy was found, viz., in the Cincinnati Law Library (Pam. vol. 63.)

A Bill for the establishment and support of common schools, reported by the comrs. of common schools. n. t. p. 24 pp.
Only one separate copy was found, viz., in the Cincinnati Law Library (Pam. vol. 63). This document may belong with the preceding document, the two together making one publication.

Ann. rept. of the quartermaster general, Dec. 11, 1821. h. t. p.

only one separate copy was found, vis., in the N. Y.
Public Library.

2 session, 1822 May 20-23

Journal of the Senate. Columbus: prtd. at the Office of the Columbus Gazette, by P. H. Olmsted, 1822. 14 pp.
Journal of the House. Columbus: prtd. at the Office of the Columbus Gazette. by P. H. Olmsted, 1822. 15 pp.

The two preceding journals are usually found bound with the corresponding journals of the first session.

21 General Assembly 1 (and only) session, 1822/8 Dec. 2, 1822-Jan. 28, 1823

Dec. 2, 1822-Jan. 28, 1823

Journal of the Senate. Columbus: prtd. at the Office of the Ohio Monitor, by David Smith, 1822. 238 pp.

Journal of the House. Columbus: prtd. at the Office of the Columbus Gasette, by P. H. Olmsted, 1822. 271 pp.

[Executive Documents.]

Governor's message (Trimble, actg.), Dec. 5, 1822. n. t. p. 4 pp.
Only two separate copies of this message were found, vis., in the N. Y. Public Library and in the Cincinnati Law Library. 500 copies were ordered printed.

Governor's inaugural address (Morrow), Dec. 28, 1822. Columbus: prtd. at the Office of the Columbus Gasette, by P. H. Olmsted, 1822. 6 pp.
Only two separate copies of this message were found, vis., in the N. Y. Public Library and in the Cincinnati Law Library; 1000 copies were ordered printed.

Ann. repts. of the auditor and treasurer, 1821/2. b. t. p. 15 pp.

Copy in Ohio Hist. and Philos. Socy. and in N. Y.

Copy in Ohio Hist, and Philos. Socy, and in N. Y.
Public Library.

Ann. rept. of canal comrs., 1822. Columbus: prtd. at Office of Columbus Gazette, by P. H. Olmsted, 1823. 12 pp.
2000 copies ordered printed.

Ann. rept. of trustees of Miami University, 1822. n. t. p.

4 pp.

Copy in Ohio State Library; "usual no." of copies ordered printed. (House jol. 1822/8:127.)

Memorial to Congress rel. to Symmes' Patent.

No separate copy found; "usual no." ordered printed. (House jol. 1822/3:208.)

COLLECTED DOCUMENTS-cont'd

STATE OF OHIO-cont'd

1803-1904-cont'd

STATE OF OHIO—cont'd

1803-1904—cont'd

21 General Assembly—cont'd

1 (and only) session, 1822/8—cont'd

Dec. 2, 1822-Jan. 28, 1823—cont'd

Canal rept. made by James Geddes, Esq., the engr. employed by the state of O. [on the canal route betw. Lake Erle and the Ohio River]. Columbus, printed at the Office of the Columbus Gasette, by P. H. Olimsted, 1823. 14 pp.

Only two separate copies were found, vis., in the N. Y. Public Library and in the Ohio Hist. and Philos. Socy.; 1000 copies were ordered printed.

Ann. rept. of the auditor on accts. rel. to the penitentiary. h. t. p. 4 pp.

One separate copy was found, vis., in the Western Reserve Hist. Socy.; the "usual no." was ordered printed. (House jol. 1822/3: 26.)

Ann. rept. of the keeper of the penitentiary, Feb. 6-Nov. 15, 1822. h. t. p. 8 pp.

Only one separate copy was found, vis., in the Cincinnati Law Library (Pam. vol. 63.)

Rept. of the bd. of canal comrs., to the Gen. Assem. with acc. docs. Columbus: prtd. by P. H. Olmsted, 1824. 83, 20 pp.

2000 copies ordered printed; copy in the N. Y. Public Library. (Sen. Jol. 1822/3:124.)

Rept. of the committee to whom was referred the rept. of the comrs. of common schools. Published by authority. Columbus: prtd. at the Office of the Columbus Gasette, by P. H. Olmsted, 1823. 12 pp.

Two separate copies were found, vis., in the Cincinnati Law Library (Pam. vol. 63) and in the Western Reserve Hist. Socy., Cleveland; 500 copies were ordered printed by the Senate. (Sen. jol. 1822/3: 141.)

Rept. of the committee appointed to examine into the state and condition of the penitentiary. n. t. p. 4 pp.

Reserve Hist. Socy., Cleveland; 500 copies were ordered printed by the Senate. (Sen. jol. 1822/3: 141.)

Rept. of the committee appointed to examine into the state and condition of the penitentiary. n. t. p. 4 pp.

Only one separate copy was found, vis., in the Cincinnati Law Library (Pam. vol. 63); in order to print (Sen. jol. 1822/3:103) the no. of copies is not specified.

Letter addressed to the chrm. of the bd. of school comrs. By N. Guilford, one of the comrs. Columbus: prtd. at the Office of the Columbus Gasette by P. H. Olimsted, 1822. 7 pp.

Only one separate copy was found, vis., in the Cincinnati Law Library (Pam. vol. 63): 500 copies were ordered printed (House jol. 1822/3:100.)

Rept. of the committee who were apptd. to inquire into the expediency of providing by law for the holding of a court in bank by the Judges of the Supreme Court, and also for the publication of the decisions of such court. t. t. p. 8 pp.

The h. t. p. bears simply the word "Report." Two separate copies were found, vis., in the Cincinnati Law Library (Pam. vol. 63) and the N. Y. Public Library. The compiler doubts this document may belong to the preceding session.

Rept. of the committee to whom was recommitted the res. rel. to the apptimt. of a committee to revise the laws of a general nature, now in force in this state. h. t. p. 6 pp.

Three separate copies were found, vis., in the N. Y. Public Library and in the Cincinnati Law Library (Pam. vol. 63), and in the Western Reserve Hist. Socy. This document may possibly belong to the preceding session.

Auditor's supplementary rept., Jan. 20, 1823. 2 pp.

Ann. rept. of the canal comrs., Jan. 13, 1823 [on having deposited the ms. of the Geddes rept. in the State Library].

4 pp.

Second rept. of the canal comrs., Jan. 13, 1823 [on having deposited the ms. of the Geddes rept. in the State Library]. Columbus, prtd. at the Office of the Columbus Gazette, by P. H. Olmsted, 1823. 4 pp.

Only one separate copy of each of the three preceding items was found, vis., in the New York Public Library.

22 General Assembly
1 (and only) session, 1823/4
Dec. 1, 1823-Feb. 26, 1824

Journal of the Senate. Columbus: prtd. at the Office of the Columbus Gazette, by P. H. Olmsted, 1824. 349 pp.
Journal of the House. Columbus: prtd. at the Office of the Columbus Gazette, by P. H. Olmsted, 1824. 424 pp.
[Executive Documents.]
Governor's message (Morrow), Dec. 2, 1823.
No separate copy was found; 600 copies were ordered printed by the House. (House jol. 1823/4:24) and 300 by the Senate (Sen. jol. 1823/4:15.)
Ann. repts. of the auditor and treasurer, 1822/3. h. t. p. 15 pp.
Ann. rept. of the keeper of the Ohio penitentiary, Nov. 15, 1823. h. t. p. 7 pp.
Only one separate copy was found, vis.. in the Western Reserve Hist. Socy.; 500 copies were ordered printed by the House. (Sen. jol. 1823/4:102.)
Ann. rept. of the auditor rel. to accts. of the penitentiary.
No separate copy was found; "usual no." was ordered printed.
Auditor's supplementary report, Jan. 27, 1824.
No separate copy was found; "usual no." was ordered printed.

STATE OF OHIO-cont'd

1803-1904-cont'd

1803-1904—cont'd

22 General Assembly—cont'd

1 (and only) session, 1823/4—cont'd

Dec. 1, 1823-Feb. 26, 1824—cont'd

Bept. of the committee of revision, Dec. 9, 1823. h. t. p. 8 pp.
Only one separate copy was found, vix., in the Western

Reserve Historical Society. The "usual no." was ordered printed. (House jol. 1823/4:76.)

Francis Dunlavy's rept., Dec. 5, 1823. n. t. p. 3 pp.
Dunlavy was chrm. of the committee on revision of laws.
Only one separate copy was found, vix., in the Western Reserve Historical Society.

Rept. of the jt. committee to examine the auditor's and treasurer's books.

No separate copy was found; the "usual no." was ordered printed.

Ann. rept. of the committee on the state of the penitentiary.

[Dec., 1823 ?] Columbus: P. H. Olmsted, 1823. 7 pp.
Only one separate copy was found, vix., in the Western Reserve Hist. Socy.; 500 copies were ordered printed.

Rept. of the committee on the emangination of slaves.

printed.

printed.

Rept. of the committee on the emancipation of slaves.

No separate copy found; ordered printed; no. not specified.

Govs. mess. transmitting the rept. of the canal engr. on the subject of a canal at the fails of the Ohlo. Columbus: P. H. Olmsted, 1824. 19 pp.

A separate copy was found in the Ohlo Hist. and Philos.

Socy.: 2000 were ordered printed for the Senate and 1000 for the House.

Letter from Pres. of U. S. rel. to Miami and Western Reserve Road.

Letter from Pres. of U. S. rel. to Miami and Western Reserve Road.

No separate copy was found; the "usual no." was ordered printed. (House jol. 1823/4:266.)

Rept. of the select committee apptd, to examine the flax machine of Messra. Hines and Banes. Columbus: P. H. Olmsted, 1824. 7 pp.
Copy in Ohlo State Library; 500 copies were ordered printed. (House jol. 1823/4:394.)

Rept. of committee on 3% fund.

No separate copy found; "usual no." ordered printed.
Ann. rept. of secy. of state rel. to printing, etc.

No separate copy found; "usual no." ordered printed.
(Sen. jol. 1823/4:40.)

Rept. of committee to whom was referred so much of Govs. mess. as relates to Chesapeake and Ohio canal.

No separate copy found; 600 copies ordered printed. (Sen. jol. 1823/4:291.)

Bill to incorporate medical societies.

No separate copy found; 100 copies ordered printed by House.

Act for laying out and constructing road from rapids of Maumee,

Act for laying out and constructing road from rapids of Maumee,

No separate copy seen: 100 copies ordered printed.
(Sen. jol. 1823/4:331.)

Rept. of the committee of finance, to whom was referred, the rept. of the auditor and treasurer of state; n. d. h. t. p.

rept. of the auditor and treasurer of solutions.

Only one separate copy was found, vis., in the N. Y. Public Library.

Ann. rept. of the canal comrs., Jan. 21, 1824. Columbus: P. H. Olmstead, 1824. 38(1), 20 pp.

Copy in the N. Y. Public Library.

28 General Assembly 1 (and only) session, 1824/5 Dec. 6, 1824-Feb. 8, 1825.

Dec. 6, 1824-Feb. 8, 1825.

Journal of the Senate. Columbus: prtd. by P. H. Olmsted, 1824.

340 pp.

Journal of the House of Representatives. Columbus: prtd. by P. H. Olmsted, 1824. 434 pp.

[Executive Documents.]

Govs. mess. (Morrow), Dec. 7, 1824. Columbus: P. H. Olmsted, 1824. 10 pp.

One separate copy found, vis., in Western Reserve Historical Socy., Cleveland. 600 copies were ordered printed.

Ann. rept. of the trustees of Miami University, Nov. 30, 1824. Columbus: P. H. Olmsted, n. d. p. (3)—3 [for 5].

One separate copy found in Western Reserve Hist. Socy., Cleveland. "usual no." ordered printed. (House jol. 1824/5: 26.)

Cleveland, "usual no." ordered printed. (House jol. 1824/5: 26.)

Ann. repts. of the auditor and treasurer, 1828/4. h. t. p. 14 pp.

One separate copy was found, vis., in the Western Reserve Hist. Socy.. Cleveland. The "usual no." (probably 500) of copies were ordered printed. (House jol. 1824/5: 31.)

Ann. rept. of the keeper of the Ohio penitentiary.

No separate copy was found; "usual no." were ordered printed. (House jol. 1824/5: 47.)

Ann. rept. of the auditor on the state of the penitentiary, 1823/4. No separate copy was found; "usual no." were ordered printed. (House jol. 1824/5:55.)

COLLECTED DOCUMENTS-cont'd

STATE OF OHIO-cont'd

1803-1904-cont'd

23 General Assembly—cont'd 1 (and only) session, 1824/5—cont'd Dec. 6, 1824-Feb. 8, 1825—cont'd

Dec. 6, 1824-Feb. 8, 1825—cont'd
Dec. 6, 1824-Feb. 8, 1825—cont'd
Treasurer's rept. on the Western Reserve Road. Dec. 11, 1824.
h. t. p. 2 leaves.
One separate copy found, vis., in the Western Reserve
Hist. Socy., the "usual no." were ordered printed.
Auditor's rept. rel. to receipts and expenditures on acct. of
construction of road from foot of rapids of the Miami of Lake
Erie to the Conn. Western Reserve. Dec. 13, 1824. h. t. p.
2 leaves.
One separate copy found, vis., in Western Reserve Hist.
Socy.: "usual no." were ordered printed. (House
jol. 1824/5:68.)

Rept. of committee apptd. to collect information, prepare and
report a system of common schools. Columbus: P. H. Olmsted,
1825. 16 pp.
Two separate copies were found, vis., in the Ohio Hist.
and Philos. Society, Cincinnati, and the Western
Reserve Hist. Socy.. Cleveland; 4000 cooles ordered
printed. (House jol. 1824/5:263.)

Report from the auditor of state concerning the state of the
treasury, with a summary of the county auditors' returns
[1800-1824]. Jan. 25, 1825. Columbus: P. H. Olmsted, 1825.
Tep.
One separate copy was found, vis., in the Western Re-

One separate copy was found, vis., in the Western Reserve Hist. Socy., Cleveland. 600 copies (Sen. Jol. 1824/5:37) were ordered printed.

Rept. of comrs. apptd. under jt. res. rel. to claims of state agst. sundry banking cos. h. t. p. 7 pp.

One separate copy was found, vis., in the Western Reserve Hist. Socy., Cleveland. The "usual no." was ordered printed. (House jol. 1824/5:93.)

Rept. of auditor on amt. of 3% drawn by several counties under act of Feb. 26, 1824, for relief of road comrs.

No separate copy was found; the "usual no." was ordered printed. (House jol. 1824/5:93.)

Rept. of auditor on progress on road from Rapids of the Miami of Lake Erie to the Western Reserve. Dec. 16, 1824. n. t. p. 8 pp.

dered printed. (House jol. 1824/5:93.)

Rept. of auditor on progress on road from Rapids of the Miami of Lake Erie to the Western Reserve. Dec. 16, 1824. n. t. p. 8 pp.

Pages 3 and 4 are blank, a table being tipped in; page 8 is also blank, a table being tipped on.

One separate copy was found, vix., in the Western Reserve Hist. Socy., Cleveland. The "usual no." was ordered printed. (House jol. 1824/5:93.)

Govs. mess. [Dec. 22, 1824] with acc. docs., i. e., acct. of disbursements from Govs. contingent fund and copy of circular [June 7, 1824] from General Land Office rel. to right of preemption for co. seats of justice, etc. Columbus: P. H. Olmsted, 1824. 8 pp.

One separate copy was found, vix., in the Western Reserve Hist. Socy., Cleveland. The "usual no." was ordered printed. (House jol. 1824/5:123.)

Rept. and resolutions of committee to whom was referred rept. made by Gustavus Swan on the subject of the land laws. Columbus: P. H. Olmsted, 1825. 4 pp.

One separate copy was found, vix., in the Western Reserve Hist. Socy., Cleveland. "Lsual no." was ordered printed. (House jol. 1824/5:141.)

Rept. of committee on the revenue system. Jan. 4, 1825. Columbus: P. H. Olmsted, 1825. 8 pp.

One separate copy was found, vix., in the N. Y. Public Library; 1000 copies were ordered printed. (House jol. 1824/5:159.)

Govs. communication transmitting list of vacancies of certain offices. Jan. 6, 1825. Columbus: P. H. Olmsted, 1825. 4 pp.

One separate copy was found, vix., in the Western Reserve Hist. Socy., Cleveland. "The "usual no." was ordered printed. (House jol. 1824/5:170.) *

Proposed memorial to Congress on subject of contemplated canals. (Order to print House jol. 1824/5:276.)

Auditor's supplementary rept., Jan. 22, 1825. (Order to print House jol. 1824/5:276.)

Auditor's supplementary rept., Jan. 22, 1825. (Order to print House jol. 1824/5:276.)

Auditor's supplementary rept., Jan. 22, 1825. (Order to print House jol. 1824/5:276.)

Auditor's supplementary rept., Jan. 22, 1825. (Order to print House jol. 1824

<sup>No separate copy was found; the "usual no." was ordered printed.
† Also printed as Sen. doc. 36 U. S. cong., 18 cong., 2 sess., v. 8.</sup>

STATE OF OHIO-cont'd

1803-1904—cont'd 28 General Assembly—cont'd

23 General Assembly—cont'd
1 (and only) session, 1824/5—cont'd
Dec. 6, 1824-Feb. 8, 1825—cont'd
Quartermaster General's report. Jan. 1, 1825. h. t. p. 2 pp.
One separate copy was found, vis., in the Western
Reserve Hist. Socy., Cleveland.
[Rept. of the committee on rules containing text of the Rules
for the government of the House of Representatives and of
the Joint rules.]
No separate copy was found. The "west To"

No separate copy was found. The "usual no." was ordered printed. (House jol. 1824/5:51.)

Rept. of the canal comrs. to the General Assembly of Ohio. Jan. 8, 1825. Columbus: P.-H. Olmsted, 1825. 66 pp.

24 General Assembly
1 (and only) session, 1825/6
Dec. 5, 1825-Feb. 9, 1826

Journal of the Senate. Columbus: George Nashee, state prtr., 1825.
859 pp.
Journal of the House. Columbus: George Nashee, state prtr., 1825.
858 pp.
[Executive Documents.]
Govs. mess. (Morrow), Dec. 7, 1825. n. p., George Nashee,
state prtr., n. d. 6 pp.
One separate copy was found, vis., in the Western
Reserve Hist. Socy.. Cleveland. 1000 copies were
ordered printed. (House jol. 1825/6: 19.)
Ann. repts. of the auditor and treasurer, 1824/5. h. t. p.
16 pp.
Ann. rept. of the keeper of the penitentiary, 1825. n. t. p.
4 pp.
Two separate copies of each of the two procedure.

App.

Two separate copies of each of the two preceding items were found, viz., in the Marietta College Library and in the Western Reserve Hist. Socy., Cleveland. The "usual no." of each was printed. (Senate jol. 1825/6: 30.)

1 ann. rept. of comrs. of canal fund, 1825. n. t. p. 4 pp.

Two separate copies were found, viz., in the Ohlo Hist. and Philos. Socy., and in the Western Reserve Hist. Socy., Cleveland. 1000 copies were ordered printed. (House jol. 1825/6: 144.)

Auditor's stmt. of amt. of 3% fund drawn by counties since last general apprn., Dec. 10, 1825. n. t. p. 1 leaf.

Only one separate copy was found, viz., in the Marietta College Library: the "usual no." was ordered printed. (House jol. 1825/6: 52.)

Rept. of the quartermaster general, Dec. 12, 1825. h. t. p.

of the quartermaster general, Dec. 12, 1825. h. t. p.

Two separate copies were found, viz., in the Marietta
College Library and in the Western Reserve Hist.
Socy., Cleveland. 200 copies were ordered printed.
(8en. jol. 1825/6:51.)

4 ann. rept. canal comrs., 1825. n. p., George Nashee, state prtr.,
1825. 54 pp.
Several copies of this report were found; 3000 copies
were ordered printed. (House jol. 1825/6:105.)

Ann. rept. of trustees of Miami University, Nov. 30, 1825. h. t.
p. 7 pp.

were ordered printed. (House jol. 1825/6: 105.)

Ann. rept. of trustees of Miami University, Nov. 30, 1825. h. t. p. 7 pp.

Two separate copies were found, vis., in Marietta College Library and in the Western Reserve Hist. Socy. The "usual no." was ordered printed. (House jol. 1825/6: 242.)

Auditor's supplementary report, Jan. 26, 1826. n. t. p. 4 pp. Copy in Western Reserve Hist. Socy. Only the one separate copy was found.

Act supplementary to act to provide for internal improvement of the state of Ohio by navigable canals.

No separate copy found; 50 copies were ordered printed. (Ben. jol. 1825/6: 283.)

Rept. of auditor rel. to road from rapids of the Miami of Lake Erie to Western Reserve. Dec. 22, 1825. h. t. p. 7 pp.

Two separate copies were found, vis., in the Marietta College Library and in the Western Reserve Hist. Socy., Cleveland. The "usual no." of copies were ordered printed. (House jol. 1825/6: 136.)

Govs. rept. rel. to disbursements from his contingent fund, Dec. 23, 1825. n. t. p. 4 pp.

Auditor's rept. on expenditures from his contingent fund, 1824/5. n. t. p. 3 pp.

Only one separate copy of each of the two preceding litems was found, vis., in the Marietta College Library; the "usual no." was ordered printed. (House jol. 1825/6: 153.)

Auditor's rept. on school lands, Jan. 30, 1826. h. t. p. 7 pp.

Two separate copies were found, vis., in Marietta College Library and in the Western Reserve Hist. Socy.; the "usual no." was ordered printed. (House jol. 1825/6: 301.)

Ann. rept. of canal fund comrs., Dec. 9, 1825. n. t. p. 4 pp.

Only one separate copy was found, vis., in the Ohio

Ann. rept. of canal fund comrs., Dec. 9, 1825. n. t. p. 4 pp.
Only one separate copy was found, vis., in the Ohio
Hist. and Philos. Socy.
Resolution for the distribution of laws and journals of the
present session. n. t. p. 2 pp.

COLLECTED DOCUMENTS-cont'd

STATE OF OHIO-cont'd

STATE OF OHIO—cont'd

1803-1904—cont'd

24 General Assembly—cont'd

1 (and only) session, 1825/6—cont'd

Dec. 5, 1825-Feb. 9, 1826—cont'd

Rept. of the committee on the basis for the apprn. of the 3% fund. n. t. p. 4 pp.

Only one separate copy of each of two preceding items was found, vis., in the Marietta College Library.

Preamble and resolution rel. to the expediency of apptg. a board of road comrs. Dec. 24, 1825. n. t. p. 1 leaf.

Two separate copies were found, vis., in the Marietta College Library and in the Western Reserve Hist. Socy.; the "usual no." was ordered printed. (House jol. 1825/6: 157.)

25 General Assembly 1 (and only) session, 1826/7 Dec. 4, 1826-Jan. 81, 1827

Dec. 4, 1826-Jan. 31, 1827

Journal of the Senate. Columbus: George Nashee, state prtr., 1827. 822, 42 pp.

The 42 pp. comprise the Journal of the constitutional convention of 1802, reprinted in 1827. It is also found at the end of the House journal; see below.

Journal of the House of Representatives. Columbus: George Nashee, state prtr., 1827. 341 pp.

The last page, 341, is misprinted 254.

The copy of this Journal in the Ohio State Library is accompanied by the Report of the Canal comrs. for 1825, 2 pp., omitted from the House journal of 1824.5, and by the Journal of the Constitutional Convention of 1802. Columbus: George Nashee, 1827. 42 pp. The Journal of the convention is customarily found in this journal.

[Executive Documents.]

Govs. mess. (Morrow), Dec. 6, 1826. n. t. p. 7 pp.
Only two separate copies were found, vis., in the N. Y. Public Library and in the Marletta College Library; 2000 copies were ordered printed. (Sen. jol. 1826) 7: 35.)

Govs. inaugural address (Trimble), Dec. 19, 1826. h. t. p.

Govs. inaugural address (Trimble), Dec. 19, 1826. h. t. p.

Two separate copies were found, vis., in the N. Y.
Public Library and in the Western Reserve Hist.
Socy., Cleveland. 2000 copies were ordered printed.
(Sen. jol. 1826/7: 96.)
Ann. rept. of trustees of Miami University, 1826. Nov. 29, 1826.

(Sen. jol. 1826/7: 96.)

Ann. rept. of trustees of Miami University, 1826. Nov. 29, 1826. n. t. p. 4 pp.

One separate copy was found, vis., in the Western Reserve Hist. Socy. The "usual no." was ordered printed. (Sen. jol. 1826/7: 40.)

Rules of the House, 1826.

No separate copy was found; the "usual no." was ordered printed.

Joint rules adopted and used in 1825 and 1826. n. t. p. 8 pp.

Only one separate copy was found, vis., in the Marletta College Library; the "usual no." was ordered printed.

Ann. repts. of the auditor and treasurer, 1825/6. h. t. p. 15 pp.

Two separate copies were found, vis., in the Marletta College Library and the Western Reserve Hist. Socy.

The no. of copies to be printed is not specified in the order to print.

2 ann. rept. of comrs. of the canal fund, 1825/6. Dec. 11, 1826. h. t. p. 6 pp.

Three separate copies were found, vis., in the N. Y.

Public Library, the Marletta College Library, and in the Western Reserve Hist. Socy. 2000 copies were ordered printed.

2 ann. [further] rept. of comrs. of the canal fund, 1825/6. Jan. 4, 1827. h. t. p. 7 pp.

Three separate copies were found, vis., in the N. Y.

Public Library, the Ohio State Library, and the Western Reserve Hist. Socy. 1000 copies were ordered printed.

5 ann. rept. of the canal comrs., 1826. Dec. 27, 1826. h. t. p. 20 pp.

Two separate copies were found, vis., in the N. Y.

5 ann. rept. of the canal comrs., 1826. Dec. 27, 1826. n. t. p. 20 pp.

Two separate copies were found, vis., in the N. Y. Public Library and in the Western Reserve Hist. 80cy.; 2000 copies were ordered printed.

Ann. rept. of auditor rel. to his contingent fund, 1826. Dec. 13, 1826. n. t. p. 8 pp.

One separate copy was found, vis., in the Western Reserve Hist. 80cy. The "usual no." was ordered printed.

Ann. rept. of trustees of Medical College of Ohio, 1826. Dec. 30, 1826. n. t. p. 8 pp.

One separate copy was found, vis., in the Western Reserve Hist. 80cy., Cleveland. 200 copies were ordered printed. (House jol. 1826/7: 197.)

Rept. of the committee on finance on the acct. of the canal fund comrs. h. t. p. 4 pp.

One separate copy was found, vis., in the Western Reserve Hist. 80cy., Cleveland. 1000 copies were ordered printed. (House jol. 1826/7: 246.)

STATE OF OHIO-cont'd

1803-1904-cont'd 25 General Assembly—cont'd 1 (and only) session, 1826/7—cont'd Dec. 4, 1826-Jan. 31, 1827—cont'd

Rept. of committee on canals on repts. of canal fund comrs. and of canal comrs. rel. to disbursements, etc. Jan. 18, 1828. n. t. p. 3 pp.

Rept. of committee on canals on repts. of canal fund comrs. and of canal comrs. rel. to disbursements, etc. Jan. 18, 1826. n. t. p. 3 pp.

One separate copy was found, vis., in the Western Reserve Hist. Socy., Cleveland. The "usual no." was ordered printed. (Sen. jol. 1826/7: 236.)

Rept. of committee on canals rel. to assessment of damages for materials, etc., taken for the construction of canals. n. d. n. t. p. 3 pp.

One separate copy was found, vis., in the Western Reserve Hist. Socy., Cleveland. The "usual no." was ordered printed. (House jol. 1826/7: 270.)

Rept. of committee on canals on memorial praying investigation into official conduct of M. T. Williams, actg. canal comr. on Miami Canal line.

No separate copy was found; the "usual no." was ordered printed. (House jol. 1826/7: 255.)

Rept. of the keeper of the penitentiary on expenditures for raw materials. Dec. 26, 1826. n. t. p. 4 pp.

Only one separate copy was found, vis., in the Western Reserve Hist. Socy., Cleveland. The "usual no." was ordered printed.

Ann. rept. of the keeper of the penitentiary, 1826. Nov. 15, 1826. n. t. p. 7 pp.

Only one separate copy was found, vis., in the Western Reserve Hist. Socy., Cleveland. The "usual no." was ordered printed.

Ann. rept. of the quartermaster general, 1826. Dec. 9, 1826. n. t. p. 5 pp.

Only one separate copy was found, vis., in the Western Reserve Hist. Socy., The "usual no." was ordered printed.

Rept. of the jt. committee apptd. to examine the auditor's and treasurer's books, 1826. h. t. p. 2 leaves.

Only one separate copy was found, vis., in the Western Reserve Hist. Socy., Cleveland. 300 copies were ordered printed.

Ann. rept. of the auditor on the receipts and expenditures of the Miami and Western Reserve Road. n. t. p. 4 pp.

Only one separate copy was found, vis., in the Marietta College Library; 300 copies were ordered printed.

Ann. rept. of the supt. of the Miami and Western Reserve Road. No separate copy was found, vis., in the Western Reserve Hist. Socy., Cleveland. Dec. 11, 1826. n

Only one separate copy was found, viz., in the Western Reserve Hist. Socy., Cleveland.

Auditor's supplementary rept. Jan. 26, 1827. h. t. p. 7 pp.
Only one separate copy was found, viz., in the Western Reserve Hist. Socy., Cleveland. No order to print found.

Part of the select committee to whom was referred so much of

Rept. of the select committee to whom was referred so much of the unfinished business of the last session as relates to a resolution on the subject of a convention to amend the constitution of the state. n. t. p. 3 pp.

Only one separate copy was found, vis., in the N. Y.

Public Library. The "usual no." was ordered printed. (Sen. jol. 1826/7:76.)

26 General Assembly 1 (and only) session, 1827/8 Dec. 3, 1827-Feb. 12, 1828

Journal of the Senate. Columbus: P. H. Olmsted, state prtr., 1827.

Journal of the Senate. Columbus: P. H. Olmsted, state prtr., 1827.

418 pp.

Journal of the House of Representatives. Columbus: P. H. Olmsted, state prtr., 1827. 403 pp.

[Executive Documents.]

Govs. mess. (Trimble), Dec. 4, 1827. Columbus: P. H. Olmsted, state prtr., 1827. 14 pp.

Only one separate copy was found, vis., in the N. Y. Public Library: 3000 copies were ordered printed. (Sen. jol. 1827/8: 17.)

Ann. repts. of the auditor and treasurer, 1826/7. h. t. p. 16 pp. Only one separate copy was found; the "usual no." was ordered printed. (Sen. jol. 1827/8: 40.)

List of vacancies, Dec. 15, 1827. h. t. p. 2 leaves.

Rules for the govt. of the House of Representatives. n. d. n. t. p. 7 (1) pp.

Only one separate copy of each of the two preceding items was found, vis., in the Marietta College Library.

Govs. special mess. (Trimble, Dec. 10, 1827) rel. to Columbus and Sandusky Turnpike. h. t. p. 4 pp.

Only one separate copy was found, viz., in the Marietta College Library; the "usual no." of copies was ordered printed. (Sen. jol. 1827/8: 62.)

COLLECTED DOCUMENTS-cont'd

STATE OF OHIO-cont'd

1803-1904 -- cont'd 26 General Assembly—cont'd
1 (and only) session, 1827/8—cont'd
Dec. 3, 1827-Feb. 12, 1828—cont'd
Ann. rept. of trustees of Medical College of Ohio, 1827. h. t. p.

Ann. rept. of trustees of medical conege of one, for. ... 19.

4 pp.
Ann. rept. of the canal fund comrs., 1827. h. t. p. 5 pp.
Only one separate copy of the two preceding items was found, viz., in the Marietta College Library; 1000 copies of each were ordered printed.
Ann. rept. of the canal comrs. for 1827; dated Jan. 5, 1828.
h. t. p. 28 pp.
3000 copies were ordered printed.
Ann. rept. of the agt. of the Scioto salt works, 1827. h. t. p.
8 pp.

Ann. rept. of the keeper of the penitentiary, 1827. h. t. p. 7 pp. 1 ann. rept. of the Deaf and Dumb Asylum, 1826/7. h. t. p. 7 pp.

7 pp. Only one separate copy of each of the three preceding items was found, vis., in the Marietta College Labrary; the "usual no." of each was ordered printed.

Ann. rept. of the auditor on accts. rel. to the penitentiary, 1827.

No separate copy was found; the "usual no." was ordered printed.

Ann. rept. of the trustees of Ohio University, 1827. n. t. p. 4 pp.

Ann. rept. of the trustees of Michael Victoria and the printers of the pr

rept. of the trustees of Miami University, 1827. h. t. p.

Only one separate copy of each of the two preceding items was found, viz., in the Marietta College Library.

Rept. of finance committee on the canal fund comra' rept., n. d. h. t. p. 6 pp.
Only one separate copy was found, viz., in the Marietta College Library; 500 copies were ordered printed.

Rept. of canal comrs. on Muskingum River survey; Jan. 17, 1828.

Rept. of canal comrs. on Mussingum haver survey, sam. 11, 1020.

n. t. p. 8 pp.
Only one separate copy was found, viz., in the Marietta
College Library; 1000 coples were ordered printed.

Rept. of canal comrs. on surveys between Licking Summit and
the Ohio River; Jan. 16, 1828. h. t. p. 13 pp.
Only two separate copies were found, viz., in the N. Y.
Public Library and in the Marietta College Library;
3000 copies were ordered printed.

Part for committee on colonising free recoile of colori. n. t. p.

Sood copies were ordered printed.

Rept. [of committee on colonising free people of color]. n. t. p. 3 pp.

One separate copy only was found, vis., in the N. Y. Public Library; the "usual no." was ordered printed.

Gova. special message on corresp. with Secy. of the Treasury, rel. to grant for the construction of a road from Columbus to Sanduaky; Jan. 23, 1828. n. t. p. 4 pp.

Only one separate copy was found, vis., in the Marietta College Library; the "usual no." was ordered printed.

Schedule of enumeration of white males over the age of 21 yrs.

Only one separate copy was found, vis., in the Marietta College Library; the "usual no." was ordered printed.

Schedule of enumeration of white males over the age of 21 yrs., as returned in 1823 and 1827. 1 sheet.

1000 copies were ordered printed, Sen. jol. 1827/8: 194.

Rept. of jt. committee apptd. to examine the books of the auditor and treasurer, Nov. 15, 1827. h. t. p. 2 leaves.*

Rept. of select committee on Gova. mess. of Dec. 10 [sic. t. e., 11], 1827, and rept. of committee of Columbus and Sandusky Road Co. h. t. p. 7 pp.*

Rept. of committee of Columbus and Sandusky Road Co.; Dec. 9, 1827. n. t. p. ? pp.*

Rept. of the committee on so much of Gova. mess. as relates to the Medical College of Ohio, an Infirmary for Diseases of the Eye, and the rept. of the trustees of said college; n. d. n. t. p. 3 pp.*

Auditor's supplementary rept., Jan. 28, 1828. h. t. p. 8 pp.*

Names of members of the 26 General Assembly, with places of residence, nativity and their several occupations. 1 sheet.*

Rept. of the committee apptd. to inquire into the agric. and mnfg. interests of the country; n. d. n. t. p. 8 pp.*

Rept. of committee instructed to inquire what amdmts. are necessary to existing laws regulating public printing.

No separate copy was found; the "usual no." was ordered printed. (Sen. jol. 1827/8: 347.)

Act fixing times for holding courts.

No separate copy was found; 300 copies were ordered to be printed by the House. (Sen. jol. 1827/8: 389.)

Rept. of committee of ways and means on rept. of comms. of canal fund and on so much of rept. of canal comrs. as relates to their accts.

No separate copy was found; 700 additional copies were ordered printed. (Sen. jol. 1827/8: 395.) No other order to print was found.

Act to amend act to regulate the fees of civil officers in civil and criminal cases.

No separate copy was found; 300 copies were ordered printed. (Sen. jol. 1827/8: 396.)

Only one separate copy was found, vis., in the Marietta College

STATE OF OHIO-cont'd

1803-1904—cont'd
26 General Assembly—cont'd
1 (and only) session, 1827/8—cont'd
Dec. 3, 1827-Feb. 12, 1828—cont'd

Act to amend act establishing equitable mode of levying taxes of the state.

No separate copy was found; 100 copies were ordered printed. (Sen. jol. 1827/8: 408.)

27 General Assembly 1 (and only) session, 1828/9 Dec. 1, 1828-Feb. 12, 1829

Dec. 1, 1828-Feb. 12, 1829

Journal of the Senate. Columbus: Olmsted, Bailhache and Camron, state prirs., 1828. 401 pp., foldg. leaves.

Journal of the House of Representatives. Columbus: Olmsted, Bailhache and Camron, state prirs., 1828. 440 pp.

[Executive Documents.]

Govs. mess. (Trimble), Dec. 2, 1829. h. t. p. 8 pp.

Only two separate copies were found, vis., in the N. Y.

Public Library and in the Marietta College Library;

3000 copies were ordered printed. (Sen. jol. 1828/9:12.)

Govs. inaugural address (Trimble), Dec. 9, 1829. h. t. p. 4 pp.

Only one separate copy was found, vis., in the Marietta

College Library; 1000 copies were ordered printed.

(House jol. 1828/9:63.)

The following repts. are in the N. Y. Public Library;

with a few exceptions no other separate copies were

found:

Auditor's rept. on the subject of school lands, Dec. 28, 1828.

h. t. p. 38 pp.

Repts. of the auditor and treasurer, 1827/8. h. t. p. 16 pp.,

1 foldg. table.

Bept. of auditor of state [on revision of tax laws]; Dec. 8, 1828.

h. t. p. 4 pp.

Same [on accts. of Ohio penitentiary]; Dec. 10, 1828. h. t. p.

4 pp.

Bept. of auditor of state [on expenditures from auditor's con-

Rept. of auditor of state [on revision of tax laws]; Dec. 8, 1828. h. t. p. 4 pp.

Bame [on accts. of Ohio penitentiary]; Dec. 10, 1828. h. t. p. 4 pp.

Rept. of auditor of state [on expenditures from auditor's contingent fund]; Dec. 15, 1828. h. t. p. 4 pp.

Contingent fund (expenditures of Govs. contingent fund]; Dec. 22, 1828. n. t. p. 3 (1) pp.

Report. The Ohio University, to the Honourable the Senate and House of Representatives of the state of Ohio. . . . Dec. 3, 1828. h. t. p. 4 pp.

Rept. of the committee apptd. to examine the books of the auditor and treasurer of state. [Nov. 15, 1827 to Dec. 19, 1828.] h. t. p. 2 ll.

Special message [of Gov. rel. to land granted by the U. S. to Ohio, to aid in the construction of the canals authorised by law]; Jan. 19, 1829. h. t. p. 4 pp.

Res. of the state of Indiana [apptg. a comr. to adjust the terms upon which the lands granted to this state, by act of Congress of the 2d of March, 1827, shall be conveyed to the state of Ohio]; Jan. 7, 1829. h. t. p. 4 pp.

List of vacancies. [Jan. 7, 1829.] h. t. p. 2 leaves. Auditor's supplementary rept.; Jan. 26, 1829. n. t. p. 4 pp.

1 ann. rept. of the visitors of the Cincinnati Eye Infirmary; Dec. 31, 1828. n. t. p. 2 pp.

Rept. [of committee apptd. to examine so much of the unfinished business of the last session, as relates to the public printing]. n. d. n. t. p. 4 pp.

Rept. of select committee to whom it was referred by resolution. "to examine the accts. and books of the secy. of state and librarian"; Feb. 2, 1829. n. t. p. 3 pp.

Rept. of the Columbus and Sandusky Turnpike Co.; Dec. 31, 1828. h. t. p. 2 leaves.

8 ann. rept. of bd. of canal comrs., 1828. [Jan. 6, 1829.] h. t. p. 2 pp.

5 ann. rept. canal fund comrs., Dec. 7, 1829. n. t. p. 3 pp.

Ann. rept. of the quartermaster general; Dec. 13, 1828. h. t. p. 7 pp. (500 copies ordered printed, House jol. 1828/9: 79.)

Rept. of the committee apptd. to examine the books of the auditor and treasurer of state [up to Dec. 19, 1828]. h. t. p. 2 leaves.

Rept. of the Columb

and treasurer of state [up to Dec. 19, 1820]. n. t. p. 2 leaves.

Rept. of the auditor of state [on his contingent fund; Dec. 15, 1828]. h. t. p. 4 pp.

Ann. rept. of the trustees of the Medical College of O.; Dec. 27, 1828. h. t. p. 4 pp.

7 ann. rept. of the canal comrs.; Jan. 6, 1829. h. t. p. 22 pp.

Joint rules. h. t. p. n. d. 4 pp.

Corrected Copy. Joint rules. h. t. p. n. d. 4 pp.

Ann. rept. of Govs. contingent fund; Dec. 16, 1829. n. t. p.

8 pp.

1 ann. rept. of the Western Eye and Ear Infirmary; Dec. 17, 1828. n. t. p. 6 pp.

Only one separate copy was found, vis., in the Marietta College Library; 500 copies were ordered printed.

COLLECTED DOCUMENTS—cont'd

STATE OF OHIO-cont'd

1803-1904-cont'd

27 General Assembly—cont'd 1 (and only) session, 1828/9—cont'd Dec. 1, 1828-Feb. 12, 1829—cont'd

Dec. 1, 1828-Feb. 12, 1829—cont'd

Rept. of select committee on the rept. of the quartermaster
general rel. to distribution of arms. n. t. p. 8 pp.

Rept. on the petition of Seth Doan praying allowance for labor
done on the road from the foot of the Rapids of the Miami of
Lake Erie to the west line of the Conn. Reserve; Feb. 3, 1829.

n. t. p. 8 pp.

Rept. of the secy. of state on the rept. of the committee apptd.
to examine the accts. of the secy. of state and the librarian;
Feb. 5, 1829. 1 leaf.

Special rept. of the canal comrs. rel. to the practicability of
constructing a canal from Dayton to Lake Erie; Jan. 6, 1829.

h. t. p. 4 pp.

Rept. of select committee on subject of a state bank; together
with auditor's rept. thereon.
No separate copy was found; 108 copies were ordered
printed. (Sen. jol. 1828/9:228.)

Minority rept. by J. I. M'Dowell [of the select committee], on
the state bank. n. t. p. 4 pp.

Only one separate copy was found, vis., in the N. Y.
Public Library.

28 General Assembly 1 (and only) session, 1829/80 Dec. 7, 1829-Feb. 28, 1830

Dec. 7, 1829-Feb. 23, 1830

Journal of the Senate. Columbus: Olmsted & Ballhache, state prtrs., 1829. 460 pp.

Journal of the House of Representatives. Columbus: Olmsted & Ballhache, state prtrs., 1829. 603 pp.

[Executive Documents.]

Govs. mess. (Trimble), Dec. 9, 1829. h. t. p. 7 pp.
Only two separate copies were found, vis., in the N. Y.

Public Library and in the Marietta College Library;
3000 copies were ordered printed. (House jol. 1829/80:45.)

Repts. of the auditor and treasurer of state, 1828/9. h. t. p.
16 pp., 1 foldg. leaf, 4 pp.†
Auditor's rept. 16 pp., 1 foldg. leaf.

Treasurer's rept. 4 pp.
8 ann. rept. of bd. of canal comrs., Jan. 9, 1830. h. t. p.
22 pp.†

Treasurer's contingent fund for the year 1829. n. t. p. 1 leaf.†
2 ann. rept. of visitors of the Cincinnati Eye Infirmary; Jan. 1,

2 ann. rept. of visitors of the Cincinnati Eye Infirmary; Jan. 1, 1830. 1 leaf.†

lear. 7

2 ann. rept. of visitors of the Cincinnati Eye Infirmary; Jan. 1, 1830. 1 leaf.†

Auditor's supplementary rept., Jan. 28, 1830. n. t. p. 5 pp.†

Standing rules for the govt. of the House of Representatives. h. t. p. 7 pp.†

Auditor's rept. on disbursement of his contingent fund; Dec. 17, 1829. h. t. p. 4 pp.†

Synopsis of the militia bill. n. t. p. 4 pp.†

Resolution. [Continuation of national road from Springfield, O., to Richmond, Ind.] n. t. p. 3 pp.†

Rept. of committee on roads and highways [on distribution of 3% fund, with auditor's rept. of Jan., 1830, on subject]. h. t. p. 11 pp.†

Rept. of committee on canals on petition of Guernsey Co. for a survey of Wills creek. n. t. p. 2 pp.†

Auditor's rept. on state of fund for construction of road from foot of Rapids of the Miami of Lake Erie to the Western Reserve; Jan. 25, 1830. 3 pp.†

Rept. of actg. comr. (Alfred Kelley) on amt. expended towards construction of ship lock 44 on the Ohio canal. n. t. p. 3 pp.†

Memorial [of E. Buckingham rel. to reduction of tolls on bridges over Muskingum River; Jan. 4, 1830]. n. t. p. 16 pp.†

Communication from the Gov. of Ohio, to both Houses of the General Assem, respecting the Indiana lands; Dec. 18, 1829.

Columbus: Olmsted & Bailhache, prtrs. n. d. 8 pp.†

8000 copies were ordered for the House and 2000 for the Senate; only one separate copy was found.

Ann. rept. of trustees of the Miami University; Jan. 1, 1830. n. t. p. 3 pp.†

Rept. of the committee on claims to whom was referred so much

Ann. rept. of trustees of the Miami University; Jan. 1, 1830.

n. t. p. 3 pp.†

Rept. of the committee on claims to whom was referred so much of rept. of canal comrs. as relates to applications for relief to canal contractors. n. t. p. 4 pp.†

Rept. of the committee apptid. to inquire into situation of lands granted by Congress for purpose of making road from Rapids of the Miami of Lake Eric to western boundary of Conn. Reserve. n. t. p. 2 pp.†

Auditor's rept. on accts. [printed amt. in caption] rel. to Ohio Penitentiary, 1828/9; Dec. 24, 1829. n. t. p. 2 pp.†

Secretary of State's office. Dec. 29, 1829. [In reply to rea. of Feb. 10, 1829, secy. of state transmits list of] Laws supposed to be of a General Nature, passed and in force, prior to the revision of 1823-4, which has not been repealed. . . . n. t. p. 7 pp.†

Rept. of comrs. apptd. to view a road petitioned for by citisens of Gallia, Jackson and Ross cos.; Dec. 28, 1829. n. t. p. 2 pp.†

Only one separate copy was found, vis., in the Marietta College Library.
† Copy in New York Public Library.

STATE OF OHIO-ont'd

1803-1904-cont'd

28 General Assembly—cont'd 1 (and only) session, 1829/30—cont'd

Dec. 7, 1829-Feb. 23, 1830-cont'd

1 (and only) session. 1829/30—cont'd

Dec. 7. 1829-Feb. 23, 1830—cont'd

Rept. of committee apptd. to examine the books of the auditor and treasurer, etc. 1828/9. 2 pp.*

List of vacancies; Dec. 31, 1829. 1 leaf.*

Report. Dec. 30, 1829, of auditor, rel. to amt. of taxes paid into treasury under act levying tax on attys., physicians and surgeons. n. t. p. 3 pp.*

Rept. of committee on finance on rept. of comrs. of the canal fund and on so much of rept. of canal comrs. as relates to their accts. for year ending Dec. 1, 1829. n. t. p. 8 pp.*

The caption. in the N. Y. Public Library copy reads "28th Gen. Assembly. 1st Session. Sen. & House."

Public Documents. [Govs. mess., Dec. 15, 1829, transmitting rept. of select committee of Va. on Ga. and S. C. resolutions, etc.] h. t. p. 20 pp.*

Auditor's rept. [on school lands]. Dec. 17, 1829. h. t. p. 8 pp.*

Rept. of committee on finance [on rept. of comrs. of the canal fund and on so much of the rept. of canal comrs. as relates to their accts. for year ending Nov. 30 1828]. h. t. p. 8 pp.*

In point of date this document reality belongs to the 27th General Assembly.

The caption. in the N. Y. Public Library copy, reads: "28th Gen. Assembly, 1st Session. House."

Muskingum bridges. [Memorial of E. Buckingham; Jan. 18, 1830.] n. t. p. 8 pp.*

Ann. rept. of trustees of the Medical College of Ohio; Dec. 26, 1829. n. t. p. 1 leaf.*

Rept. of committee on the judiciary on petition praying a repeal of act levying tax on lawyers and physicians. n. t. p. 2 pp.*

Rept. of committee on the judiciary on petition praying a repeal of act levying tax on lawyers and physicians. n. t. p. 2 pp.*

Rept. of committee on the judiciary on petition praying a repeal of act sequenties on finance to whom was referred so much of Govs. mess. as relates to finances of state, have considered that part rel. to school fund]. n. t. p. 3 pp.*

Rept. [of committee on petitions from Pickawav Co. praying repeal of acts regulating practice of attys. and physicians]. n. t. p. 3 pp.*

Rept. [of the select c

No separate copy was found; 5000 copies were ordered printed.

Rules for the govt of the Senate.

No separate copy was found: the "usual no." was ordered printed. (Sen. jol. 1829/30:44.)

Rept. of committee on the penitentiary, with acc. docs.

No separate copy was found: 2000 copies were ordered printed. (House jol. 1829/30:308.)

Act to regulate times of holding judicial courts.

No separate copy was found: 220 copies were ordered printed. (House jol. 1829/30:434.)

Rept. of the committee on canals on rept. of W. Silliman, comr. to treat with Indiana on the subject of connecting by a navigable canal the waters of the Wabash with Lake Erie.

n. t. p. 3 pp.

Only one separate copy was found, viz., in the Marietta College Library.

Laws supposed to be of a general nature, passed and in force, prior to the revision of 1823-4, which have not been repealed, and which were not revised or reprinted at that session, and have not been since, reported by the secretary of state. 7 pp.

Copy in N. Y. Public Library.

29 General Assembly 1 (and only) session, 1830/1 Dec. 6, 1880-March 14, 1881

Dec. 6, 1830-March 14, 1831

Journal of the Senate. Columbus: Olmsted & Bailhache, state prirs., 1830. 599 pp.

Journal of the House of Representatives. Columbus: Olmsted & Bailhache, state prirs., 1830. 690 pp.

[Exceutive Documents.]

Governor's mess. (Trimble), Dec. 8, 1830. n. t. p. 7 pp.†

Gov. M'Arthur's inaugural address. Dec. 18, 1830. n. t. p.

7 pp.† (4000 copies were ordered printed; Sen. jol. 1830/1: 99-105.)

99-105.)

9 ann. rept. bd. of canal comrs., 1830; Jan. 11, 1830. n. t. p. 10 pp.†

5000 copies ordered printed. (House jol. 1830/1:244.)

4 ann. rept. trustees Deaf and Dumb Asylum; Jan. 3, 1831. n. t. p. 11 pp.†

Ann. rept. of the keeper of the penitentiary, 1829/30. h. t. p. 11 pp.

Only one separate copy was found, vis., in the Ohio Hist. and Phllos. Socy.; 1000 copies were ordered printed. (Sen. jol. 1830/1:38.)

COLLECTED DOCUMENTS-cont'd

STATE OF OHIO-cont'd

1803-1904-cont'd 29 General Assembly-cont'd 1 (and only) session, 1830/1—cont'd Dec. 6, 1830-March 14, 1831—cont'd

Auditor's and treasurer's repts. 1829/30. n. t. p. 16 pp.
This is the edition as bound up with the laws.

— Same. h. t. p. 13, 3 pp., 1 foldg. leaf.
This is the proper separate edition; only one copy was found, vis., in the N. Y. Public Library.

Ann. rept. of committee apptd. to examine the penitentiary, 1830.

No separate copy was found; 3000 copies were ordered printed. (House jol. 1830/1:124.)
6 ann. rept. canal fund comrs., 1830; Jan. 13, 1831. n. t. p. 7 pp.
Only one separate copy was found, vis., in the Ohio State Library; 5000 copies were ordered printed.
Report of the committee on the petition of E. Johnson, admr. of H. Johnson, rel. to contract claim of latter for work on the Ohio Canal. n. d. n. t. p. 4 pp. [Jan. 17, 1831.]
Only one separate copy was found, vis., in the Marietta College Library.

30 General Assembly 1 session, 1831/2

Dec. 5, 1831-Feb. 13, 1832

Journal of the Senate. Columbus: David Smith, state prtr., 1831.

460 pp.

Journal of the House of Representatives. Columbus: David Smith, state prtr., 1831. 456 pp.

[Executive Documents.]

Govs. mess. (M'Arthur), Dec. 6, 1831.

No separate copy was found; 3000 copies were ordered printed.

Ann. repts. of the auditor and treasurer, 1831/2. 12 pp., 2 foldg. tables, 4 pp.

Auditor's rept. 12 pp., 4 foldg. tables.

Treasurer's rept. 4 pp.

The only separate copies found were those bound up with the session laws; 1000 copies were ordered printed.

Ann. rept. of the keeper of the penitentiary, 1830/1. n. t. p. 8 pp.

Ann. rept. of the keeper of the penitentiary, 1830/1. n. t. p. 8 pp.

Only one separate copy was found, vis., in the Ohio Hist. and Philos. Socy.; 1000 copies were ordered printed.

Ann. rept. of the trustees of the Ohio Medical College, 1831.

No separate copy was found; 500 copies were ordered printed. (House jol. 1831/2:101.)

Ann. rept. of the trustees of Ohio University, 1831. (Order to print, House jol. 1831/2:208.)

Ann. rept. of the auditor on the penitentiary, 1831. (Order to print, House jol. 1831/2:194.)

No separate copy of the two preceding items was found; the "usual no." was ordered printed.

Rept. of the committee on the judiciary on bill for the erection of a new penitentiary, 1832. (Order to print, Sen. jol. 1831/2:273, 287.)

No separate copy was found.

Rept. of Wm. Willard and D. E. Ball rel. to origin, nature, progress and result of institutions for the deaf and dumb in the U. S. n. t. p. 3 pp.

Only one separate copy was found, vis., in the Marietta College Library: 1000 copies were ordered printed. (House jol. 1831/2:377.)

Rept. of O. M. Mitchell on a r.r. from Pittsburg to Massillon. (Order to print, Sen. jol. 1831/2:118.)

No separate copy was found.

10 ann. rept. of the canal comrs., 1831; Jan. 11, 1832. n. t. p. Copy in N. Y. Public Library.

10 pp.
Copy in N. Y. Public Library.

Same. n. t. p. 28 pp. Copy in Ohlo Hist. and Philos. Socy.; the difference of these two editions is shown in the collation under Canals in Part 2 of this Index.

June 4-14, 1832 Journal of the Senate. Columbus: David Smith, state prtr., 1832. Journal of the Schatt.

40 pp.

Journal of the House. Columbus: David Smith, state prtr., 1832.

36 pp.

[Documents.]

Govs. mess. (M'Arthur), June 5, 1832.

No separate copy was found; 1000 were ordered printed.

(House jol. 1832: 13.)

31 General Assembly 1 (and only) session, 1832/8

Dec. 3, 1832-Feb. 25, 1833

Journal of the Senate. Columbus: David Smith, state prtr., 1832. 656 pp.
Journal of the House of Representatives. Columbus: David Smith, state prtr., 1832. 531 pp.

Copy in New York Public Library.
† Copy in N. Y. Public Library. Referred to in rept. as second (sic) rept. of trustees.

COLLECTED DOCUMENTS-cont'd STATE OF OHIO-cont'd

1803-1904-cont'd 31 General Assembly—cont'd

1 (and only) session, 1882/8—cont'd

Dec. 8, 1882-Feb. 25, 1888—cont'd

[Executive Documents.]

Govs. mess. (M'Arthur), Dec. 4, 1832. n. t. p. 6 pp.
Only one separate copy was found, vis., in the Marietta
College Library; 3000 copies were ordered printed.
(Sen. jol. 1832/8: 13.)

Govs. inaugural address (Lucas), Dec. 7, 1832. Columbus:
Monitor Office, David Smith, state prtr., n. d. 7 pp.
Only one separate copy was found, vis., in the Marietta
College Library; 4000 copies were ordered printed
by the House and 2000 by the Senate.

— Same, in German.

No separate copy was found; 2000 copies in German
ordered printed. (Sen. jol. 1832/3: 32.)
Ann. rept. of the auditor, 1831/2. n. t. p. 12 pp., 2 leaves.
Ann. rept. of the treasurer, 1831/2. n. t. p. 4 pp.
1000 copies of each of the two preceding items were
ordered printed. (House jol. 1832/3: 32.) They
are also found bound up with the session laws.
Ann. rept. of the secy. of state on printing, etc., 1831/2. n. t. p.
3 pp.

3 pp.

Only one separate copy was found, vis., in the Marletta College Library; the "usual no." was ordered printed. (House jol. 1832/3:50.)

Ann. rept. of Gov. on his contingent fund, 1832. n. t. p. 2 pp.
Only one separate copy was found, vis., in the Marletta College Library; the "usual no." was ordered printed. (House jol. 1832/3:51.)

Ann. rept. of trustees of the Medical College of Ohio, 1832. n. t. p. 6 pp.
Only one separate copy was found, vis., in the Marletta College Library; no no. is specified in the order to print. (Sen. jol. 1832/8:164.)

Ann. rept. of the keeper of the penitentiary, 1832. n. t. p. 4 pp.

Only one separate copy was found, vis., in the Marietta
College Library; 1000 copies were ordered printed.
(Sen. jol. 1832/3:38.)
Ann. rept. of the directors of the new penitentiary, 1832. n. t. p. 5 pp.

Ann. rept. of the directors of the new penitentiary, 1882. n. t. p. 5 pp.
Only one separate copy was found, vis., in the Marietta College Library; 2000 copies were ordered printed. (Sen. jol. 1882/8: 45.)
Ann. rept. of the auditor on the penitentiary, Dec. 11, 1882. n. t. p. 3 pp.
Only one separate copy was ordered printed, vis., in the Marietta College Library; the "usual no." was ordered printed. (House jol. 1832/8: 67.)
Ann. rept. of pres. of Miami University, Jan. 1, 1883. 1 leaf.
Ann. rept. of Pres. Wilson of the Ohio University, 1831/2. 1

Joint rules for the govt. of both Houses. n. d. n. t. p. 2 pp.
Only one separate copy of each of the three preceding
items was found, vis., in the Marietta College
Library.

Library.

11 ann. rept. of bd. of canal comrs., Jan. 22, 1888. h. t. p. 58 pp.

2000 copies were ordered printed. (House jol. 1832/8:

2000 copies were ordered printed. (House jol. 1832/8: 347.)

Rules and specifications relating to the construction of the Miami Canal and estimating (sic) of work performed thereon. n. t. p. 12 pp.

One separate copy only was found, vis., in the N. Y. Public Library.

Rept. of standing committee on finance on rept. and accts. of canal fund comrs., 1831/2. n. t. p. 1 leaf.*

1000 copies were ordered printed. (Sen. jol. 1832/8: 556.)

Communication from Gov. transmitting S. C. resolutions calling a convention of states, Feb. 11, 1838. n. t. p. 3 pp.*

Mess. from Gov. with acc. docs.; Dec. 17, 1832 (correspondence with U. S. War Dept. rel. to National Road]. n. t. p. 4 pp.*

Communication from Gov., Jan. 7, 1838, transmitting Indiana resolutions rel. to compact entered into by Indiana and Ohio comrs. rel. to lands in dispute. n. t. p. 3 pp.*

Rept. and memorial of the Ohio Medical Society [amdmts. to law regulating the practice of medicine]. n. d. n. t. p. 4 pp.*

Auditor of state's rept., Jan. 11, 1838, in compliance with Sen. res. of Jan. 7, requesting rept. on the portion of monies arising from sales at auction in Hamilton Co. which have been appropriated to any corporation in said co. n. t. p. 2 pp.*

Rept. of committee on unfinished business. n. t. p. 2 pp.*

Rept. of committee on finance on bill to amend act for incorporation of townships. n. d. 1 leaf.*

Rept. of canal comrs. in answer to interrogatories of the Senate rel. to Maumee and Wabash Canal Lands. n. d. n. t. n.

1 leaf.*

Rept. of canal comrs, in answer to interrogatories of the Senate rel. to Maumee and Wabash Canal Lands. n. d. n. t. p. 3 pp.*

Rept. of canal comrs. on claim of Osborn, Williams & Co. n. t. p. 11 pp.*

COLLECTED DOCUMENTS-cont'd

STATE OF OHIO-cont'd

1803-1904-cont'd

1803-1904—cont'd

1 (and only) session, 1832/3—cont'd

Dec. 3, 1832-Feb. 25, 1833—cont'd

Dec. 3, 1832-Feb. 25, 1833—cont'd

Rept. of committee on canals on Osborn, Williams & Co's. claim for labor on Ohio Canal. n. t. p. 3 pp.*

Rept. of supt. of National Road, 1831/2. n. t. p. 23 pp.*

Govs. mess. transmitting preamble and res. of Ga. rel. to amdmt. to federal constitution; Jan. 14, 1833. n. t. p. 6 pp.*

Rept. of jt. select committee on the election of 17th Dec., 1832. n. t. p. 10 pp.*

Preamble and resolution in relation to the Wabash and Eric Canal. n. d. 1 leaf. [Jan. 25, 1833.]*

Rept. of committee on finance on finances and the circulating medium of the country. n. t. p. 3 pp.†

Rept. of committee on medical colleges on the Medical College of Ohio and the memorial of the Third District Medical Socy. n. t. p. 2 pp.†

Ann. rept. of trustees of Ohio Deaf and Dumb Asylum.

No separate copy was found; the "usual no." was ordered printed. (House jol. 1832/3: 196.)

Ann. rept. of Columbus and Bandusky Turnpike Co., 1832.

No separate copy was found; the "usual no." was ordered printed. (House jol. 1832/3: 174.)

32 General Assembly 1 (and only) session

dered printed. (House jol. 1832/8:174.)

32 General Assembly
1 (and only) session
Dec. 2, 1833-March 3, 1834

Journal of the Senate. Columbus: David Smith, state prtr., 1838.
806 pp.
Journal of the House of Representatives. Columbus: David Smith, state prtr., 1838.
808 pp.
Journal of the House of Representatives. Columbus: David Smith, state prtr., 1838.
808 pp.
Journal of the House of Representatives. Columbus: David Smith, state prtr., 1838.
808 pp.
Journal of the House of Representatives. Columbus: David Smith, state prtr., 1838.
809 pp.
Gov. med. Separate copy was found; 4000 copies were ordered printed. (House jol. 1838/4:85.)

Same. in German.
No separate copy was found; 2000 copies were ordered printed. (House jol. 1838/4:100.)
Auditor's ann. rept., 1832/3. n. t. p. 15 pp., 2 folding leaves. 1000 copies ordered printed; copy in N. Y. Public Library; also found bound up with Laws.
Treasurer's ann. rept., 1832/8.
Ann. rept. of the keeper of the penitentiary, 1832/8.
No separate copy was found; the "usual no" was ordered printed. (House jol. 1833/4:180.)
No separate copy was found; the "usual no" was ordered printed. (House jol. 1833/4:140.)
Rept. upon subject of Miami Canal (of the standing committee on canals on bill to repeal sec. 9 of act to authorise selection of lands granted by Congress in extending the Miami Canal]. t. p. 8 pp.
Only one separate copy was found, via., in the N. Y. Public Library; 500 copies were ordered printed. (House jol. 1833/4:197.)
Govs. special mess.; Jan. 8, 1834 [rel. to S. C. convention, etc.].
n. t. p. 81 pp.
Only one separate copy was found, via., in the N. Y. Public Library; 1500 copies were ordered printed. (House jol. 1833/4:197.)

Govs. special mess.; Jan. 8, 1834 [rel. to S. C. convention, etc.].
n. t. p. 10 pp.
Only one separate copy was found; the "usual no" was ordered printed. (House jol. 1833/4:173.)

Rept. of the committee on condition of the Ohio Medical College and the Commercial House jol. 1833/4:238.)

Rept. of the committee on agriculture, etc., rel. to inc

Only one separate copy of each of these was found, vis., in the Marietta College Library.

Only one separate copy of each of these was found, vis., in the Marietta College Library.
† One separate copy only of each was found, vis., in the N. Y. Public Library; order to print no. of copies not being specified (Sen. joi. 1882/8: \$92.)

STATE OF OHIO-cont'd

1803-1904-cont'd

82 General Assembly—cont'd 1 (and only) session—cont'd Dec. 2, 1833-March 3, 1884—cont'd

Dec. 2, 1833-March 3, 1884—cont'd
List of vacancies, 1833.

No separate copy found: the "usual no." was ordered printed. (House jol. 1833/4:142.)

Bill regulating the times of holding judicial courts.

No separate copy was found; 500 copies were ordered printed. (Sen. jol. 1833/4:560.)

Law authorising the revaluation of taxable property.

No separate copy was found; was ordered printed in pamphlet form. (House jol. 1833/4:617.)

Memorial to Congress adopted at the last seasion.

No separate copy found; the "usual no." was ordered printed. (Sen. jol. 1833/4:212.)

33 General Assembly 1 session, 1834/5 Dec. 1, 1834-March 9, 1835

Dec. 1, 1834-March 9, 1835

Journal of the Senate. Columbus: James B. Gardiner, prtr. to the state, 1834. 902 pp.

Journal of the House of Representatives. Columbus: James B. Gardiner, prtr. to the state, 1834. 1028 pp.

[Appendix.]

Beport of the select committee apptd. to examine the books, aceta, and vouchers of the auditor and the treasurer of state and the report made by Messrs. Kelley, Swayne and Swan. Thursday, March 5, 1835. n. p., n. d. 36 pp.

Beport of the committee on finance in relation to the cost of prosecution and transportation of convicts. n. p., n. d. 55 pp.

[Executive Documents.]

Govs. mess. (Lucas), Dec. 2, 1834. Columbus: J. B. Gardiner, 1834. 13 pp.

One separate copy was found, vis., in the Ohio Hist. and Philos. Socy.: 4000 copies were ordered printed. (House jol. 1834/5: 42.)

——. Same, in German.

Not found; ordered printed. (House jol. 1834/5: 42.)

Govs. inaugural address (Lucas), Dec. 8, 1834. Columbus: J. B. Gardiner, 1834. 5 pp.

One separate copy was found, vis., in the N. Y. Public Library; 4000 copies were ordered printed. (Sen. jol. 1834/5: 69.)

Auditor's and treasurer's repts., 1833/4. n. p., n. d. 15 pp., 2 folds. tables.

No separate copy found; entry from Sabin; 2000 copies were ordered printed. (Sen. jol. 1834/5: 43.)

Ann. rept. of bd. of canal comrs., 1834. Columbus: J. B. Gardiner, 1835. 22 pp.

5000 copies ordered printed. (Sen. jol. 1834/5: 425, 431.)

Ann. rept. of the directors of the new penitentiary, 1834.

No separate copy was found; 2000 copies were ordered printed. (Sen. jol. 1834/5: 90.)

Bept. of committee on finance on the financial concerns of the penitentiary.

No separate copy was found; 300 copies were ordered printed. (House jol. 1834/5: 90.)

printed. (Sen. joi. 150-7/0: 50.)

Rept. of committee on finance on the financial concerns of the penitentiary.

No separate copy was found; 300 copies were ordered printed. (House joi. 1834/5: 959.)

Act to regulate the time of holding judicial courts.

No separate copy was found; 500 copies were ordered printed. (House joi. 1834/5: 489.)

Rept. of the majority of the committee on the judiciary rel. to laws imposing disabilities on black and mulatto persons.

No separate copy was found; 2000 copies were ordered printed. (House joi. 1834/5: 873.)

Special mess. of the Gov. rel. to the northern boundary of Ohio.

Feb. 6, 1835. Columbus: J. B. Gardiner, n. d. 11 pp. Only one separate copy was found, vis., in the Ohio Hist. and Philos. Socy.

Rept. of the jt. select committee to whom were referred the Govs.

mess. and acc. docs. on the subject of the northern boundary.

J. I. M'Dowell, chrm. Columbus: James B. Gardiner, 1835.

of Ohio.

No separate copy was found; ordered printed in pamphiet form. (House jol. 1834/5:804); printed in the House jol. 1834/5:576-645.

Valuation of lands and town property.

No separate copy was found; 500 copies were ordered printed. (House jol. 1834/5:462.)

Rept. of committee on judiciary on subject of state printing.

No separate copies found; the "usual no." was ordered printed. (Sen. jol. 1834/5:752.)

2 session, 1835 June 8-20, 1835

Journal of the Senate. Columbus: James B. Gardiner, prtr. to the state, 1835. 179 pp.

Journal of the House of Representatives. Columbus: James B. Gardiner, prtr. to the state, 1835. 177 pp.

COLLECTED DOCUMENTS-cont'd

STATE OF OHIO-cont'd

1803-1904-cont'd 33 General Assembly-2 session, 1835—cont'd June 8-20, 1835—cont'd

June 8-20, 1835—cont'd

[Executive Documents.]

Govs. mess. (Lucas), June 8, 1835. Columbus: J. B. Gardiner,
1835. 10, 78, 31 pp.
Govs. ann. mess. 10 pp.
Mess. rel. to northern boundary, 78 pp.
This is also issued with separate title page, see following
title.
Appendix. [Extracts from colonial docs.] 31 pp.
8000 copies were ordered printed. (Sen. jol. June 1835:
124.)

Mess. of the Gov. [rel. to the northern boundary]. Columbus:
J. B. Gardiner, 1835. 77 pp.
10,000 copies were ordered printed. (Sen. jol. June
1835:154.)
A copy of each of the preceding titles is in the N. Y.
Public Library.

84 General Assembly 1 (and only) session, 1835/6 Dec. 7, 1835-March 14, 1886.

Journal of the Senate. Columbus: James B. Gardiner, prtr. to the state, 1835. 1048 pp.

Journal of the House of Representatives.
Gardiner, prtr. to the state, 1835. 973 pp.
[Executive Documents.] n. t. p. v. p.

Contents:

Mess. of the Gov. [Lucas] Dec. 8, 1835. Columbus: J. B. Gardiner, 1835. 17 pp.

Special mess. of Gov. Lucas rel. to northern boundary line Dec. 8, 1835. Columbus: J. B. Gardiner. 31; 64 pp.

Communication from Gov. [Lucas] transmitting letter from H. Brewerton, Supt. National Road in Ohio. Jan. 16, 1836. n. t. p. 1 leaf.

Communication from Gov. [Lucas] rel. to resignation of secy. of state. Jan. 18, 1836. n. t. p. 1 leaf.

Communication from Gov. [Lucas] rel. to contingent fund. Jan. 16, 1836. n. t. p. 3 pp.

Communication from Gov. [Lucas] transmitting docs. rel. to incendiary publications. Jan. 28, 1836. n. t. p. 17 pp.

Communication from Gov. [Lucas] transmitting Va. res. rel. to slavery. March 2, 1836. n. t. p. 2 pp.

Communication from Gov. [Lucas] transmitting Ala. docs. Feb. 10, 1836. n. t. p. 9 pp.

Communication from Gov. [Lucas] rel. to state arms, etc. Dec. 14, 1835. n. t. p. 5 pp.

Special communication from Gov. [Lucas] rel. to northern boundary of state. Dec. 21, 1834 [l. e. 1835] h. t. p. 16 pp.

Communication from Gov. [Lucas] rel. to Prussian system of education. Feb. 4, 1836. n. t. p. 19 pp.

Rept. of proceedings of education convention, etc. Feb. 3, 1836. n. t. p. 18 pp.

Rept. of trustees of Miami University. Sept. 24, 1834. n. t. p. 13 pp.

Rept. of auditor rel. to state and condition of certain banks. Contents: education. Feb. 4, 1836. n. t. p. 19 pp.
Rept. of proceedings of education convention, etc. Feb. 8, 1836.
n. t. p. 18 pp.
Rept. of trustees of Miami University. Sept. 24, 1834. n. t. p.
13 pp.
Rept. of auditor rel. to state and condition of certain banks.
Jan. 1836. Columbus: J. B. Gardiner. 23 pp.
Rept. of auditor in answer to a res. rel. to canal lands. Feb. 26,
1836. n. t. p. 4 pp.
Rept. of auditor rel. to contingent fund for 1835. Jan. 29,
1835. n. t. p. 5 pp.
Rept. of auditor rel. to public finances. March 7, 1836. n. t. p.
6 pp.
Rept. of auditor rel. to no. of children within Va. Military District, in each county, etc. Feb. 12, 1836. n. t. p. 1 p.
Rept. of auditor rel. to amt. paid into state treasury by treasurer of Perry County, etc. March 2, 1836. 1 leaf.
Ann. rept. of treasurer of state. Dec. 9, 1835. Columbus: J. B.
Gardiner. 8 pp.
Rept. of treasurer of state rel. to expenditures of his contingent fund. March 7, 1836. n. t. p. 1 leaf.
Rept. of treasurer of state rel. to unavailable funds mentioned in ann. rept. Dec. 18, 1825. n. t. p. 1 leaf.
Communication from secy. of state rel. to proceedings [in compliance with] act regulating weights and measures. Jan. 5, 1836. n. t. p. 6 pp.
14 ann. rept. of bd. of canal comrs. Feb. 2, 1836. n. t. p. 8 pp.
Rept. of standing committee on canals rel. to disposal of certain canal lands. n. t. p. 4 pp. 2 foldg. tables.
Rept. of bd. of canal comrs. rel. to sundry surveys, estimates, etc. Feb. 8, 1836. n. t. p. 7 pp.
Rept. of standing committee on canals rel. to disposal of certain canal lands. n. t. p. 4 pp. 2 foldg. tables.
Rept. of canal comrs. rel. to practicability, etc., of connecting town of Piketon with Ohio Canal. Jan. 18, 1836. n. t. p. 3 pp.
Special rept. of canal comrs. rel. to the claim of T. Freeman for damages sustained in construction of Ohio Canal. Jan. 19.

STATE OF OHIO-cont'd

1803-1904-cont'd

34 General Assembly—cont'd 1 (and only) session, 1835/8—cont'd Dec. 7, 1835-March 14, 1838—cont'd

Contents :-cont'd

Dec. 7, 1835-March 14, 1836—cont'd

Contents:—cont'd

Rept. of Louisville and Portland Canal Co. Dec. 31, 1835. n.
t.p. 6 pp.

Special rept. of canal comrs. rel. to Hockhocking canal. Feb. 2,
1836. 5 pp. n. t. p.

Rept. of canal fund comrs. Jan. 16, 1836. n. t. p. 3 pp.

Rept. of supt. of National Road. Dec. 9, 1835. h. t. p. 7 pp.

Rept. of supt. of National Road in Ohio rel. to construction of
that part of the road which the agents of the gen. govt. have
reported as finished. Jan. 21, 1836. n. t. p. 2 pp.

Rept. of jt. select committee rel. to the National Road. n. t. p.
2 pp.

Rept. of jt. select committee on National Road. n. t. p. 3 pp.

Rept. of select committee on Govs. mess. rel. to northern boundary. n. t. p. 2 pp.

Rept. of minority of select committee on Govs. special mess.
n. t. p. 4 pp.

Rept. of judiciary committee rel. to office of state prtr. Feb. 11,
1836. n. t. p. 5 pp.

Jt. rules for govt. of both houses of thirty-fourth Gen. Assem.
h. t. p. 5 pp.

Bules for govt. of House of Representatives. h. t. p. 7 pp.

Stmt. of condition of Bank of Norwalk. Nov. 30, 1835. n. t. p.

1 leaf.

1 leaf.

Stmt. of condition of Bank of Hamilton. Jan. 12, 1886. n. t. p.

Stmt. of condition of Bank of Hamilton. Jan. 12, 1836. n. t. p. 1 leaf.

Rept. of committee on colleges and universities rel. to Clermont County Academy. n. t. p. 1 leaf.

Rept. of minority of select committee rel. to re-appointment of supt. of Maumee and Western Reserve Road. Feb. 9, 1836. n. t. p. 1 leaf.

Rept. of select committee rel. to re-appointment of supt. of Maumee and Western Reserve Road. n. t. p. 1 p.

Rept. of committee apptd. to examine books of canal comrs. Feb. 10, 1836. n. t. p. 1 leaf.

Rept. of committee apptd. to examine books of canal comrs. Feb. 10, 1836. n. t. p. 1 leaf.

Rept. of size committee on grant to Sandy and Beaver Canal Co. n. t. p. 3 pp.

Rept. of select committee rel. to Brownsville R.R. Convention. n. t. p. 3 pp.

Rept. of standing committee on r.rs. rel. to bill to amend act to incorporate Ohio, Wayne, Richland and Crawford Canal and R.R. Co. n. t. p. 2 pp.

Rept. of engr. rel. to coal mines in Hockhocking Valley. Feb. 19, 1836. n. t. p. 5 pp.

Rept. of select committee rel. to devise and donation of J. M'Intire. n. t. p. 3 pp.

Rept. of select committee rel. to devise and donation of J. M'Intire. n. t. p. 3 pp.

Rept. of select committee on so much of Govs. mess. as relates to ship canal around Falls of Niagara. n. t. p. 3 pp.

Rept. of select committee rel. to foreign insurance cos., agencies, etc. n. t. p. 2 pp.

Memorial of General Assembly rel. to apprn. of public domain for construction of r.r. n. t. p. 2 pp.

Rept. of standing committee on claims rel. to claim of J. M'Coy for damages sustained by construction of Ohio Canal. n. t. p. 1 leaf.

1 leaf.

for damages sustained by construction of Ohio Canal. n. t. p. 1 leaf.

Rept. of special comrs. for improvement of navigation of Muskingum River. Dec. 15, 1835. n. t. p. 3 pp.

Rept. of special comrs. for improvement of navigation of Muskingum River. Dec. 15, 1835. n. t. p. 3 pp.

Rept. of judiciary committee rel. to imprisonment for debt. n. t. p. 1 leaf.

Rept. of committee on schools rel. to petitions of German citizens for division of the school fund: n. t. p. 1 leaf.

Rept. of committee on new counties rel. to erection of county of Akron. n. t. p. 1 leaf.

Rept. of committee on claims rel. to claim of A. Taggart for compensation for damage sustained and materials furnished on National Road. n. t. p. 1 leaf.

Rept. of finance committee rel. to unavailable funds in treasury. n. t. p. 3 pp.

Rept. of directors of Ohio Penitentiary. Columbus: J. B. Gardiner. 23 pp.

Rept. of standing committee on penitentiary rel. to rept. of the directors and so much of the Govs. mess. as relates to same. n. t. p. 2 pp.

Ann. rept. of trustees of Ohio Deaf and Dumb Asylum Jan. 26, 1836. n. t. p. 6 pp.

Rept. of directors of Lunatic Asylum of Ohio. Dec. 10, 1835. Columbus: J. B. Gardiner. n. d. 7 pp.

Rept. of stender on much of Govs. mess. as relates to mineralogical and geol. survey of state. Columbus: J. B. Gardiner. n. d. 11 pp.

Rept. of select committee on so much of Govs. mess. as relates to mineralogical and geol. survey of state. Columbus: J. B. Gardiner. n. d. 18 pp.

Act regulating times of holding the judicial courts. Feb. 3, 1836. Columbus: J. B. Gardiner, n. d. 8 pp.

COLLECTED DOCUMENTS-cont'd

STATE OF OHIO-cont'd

1803-1904-cont'd 35 General Assembly
1 (and only) session, 1836/7
Dec. 5, 1836-April 8, 1837

Journal of the Senate. Columbus: James B. Gardiner, 1836. 856 [l. e. 836] pp.

Journal of the House of Representatives. Columbus: James B. Gardiner, 1836. 914. 71 pp.

[Executive Documents.] Reports, including messages and other communications made to the thirty-fifth General Assembly. Columbus: James B. Gardiner, 1886. v. p.

Contents:

Contents:

1. Ann. mess. of Gov. Lucas. Dec. 6, 1836. h. t. p. 88 pp.

2. Special mess. of Gov. Lucas transmitting suppl. rept. from the committee appointed to examine books and vouchers of canal comrs. Dec. 8, 1836. h. t. p. 12 pp.

3. Mess. from Gov. Lucas rel. to contingent fund. Dec. 10, 1836. h. t. p. 6 pp.

4. Ann. rept. of auditor. Dec. 6, 1836. h. t. p. 12 pp. 2 folded sheets.

5. Ann. rept. of trustees of Ohio Deaf and Dumb Asylum. Dec. 20, 1836. h. t. p. 10 pp.

6. Rept. of survey of Killbuck and Black River Summit. h. t. p. 14 pp.

7. Rept. of treasurer. Dec. 7, 1836. h. t. p. 6 pp.

8. Rept. of directors of Ohio Lunatic Asylum. Dec. 16, 1836. h. t. p. 15 pp.

9. Ann. rept. of directors of Ohio Penitentiary. Dec. 16, 1836. h. t. p. 15 pp.

10. Rept. of trustees apptd. to collect information rel. to education of blind. h. t. p. 26 pp.

11. Rept. of trustees of McIntire School. Dec. 20, 1836. h. t. p.

4 pp.

12. Ann. rept. of secv. of state. Dec. 7, 1836. h. t. p. 6 pp.

Rept. of trustees of McIntire School. Dec. 20, 1836. h. t. p. 4 pp.
 Ann. rept. of secy. of state. Dec. 7, 1836. h. t. p. 6 pp.
 Simt. of Bank of Norwalk. Nov. 28, 1836. h. t. p. 3 pp.
 Rept. of treasurer of state rel. to contingent fund. Dec. 29, 1836. h. t. p. 3 pp.
 Rept. of bd. of public works rel. to National Road. h. t. p. 5 pp.
 Stmt. of Bank of Dayton, Dec. 26, 1836. h. t. p. 3 pp.
 Special mess. from Gov. Vance rel. to laws regulating sales and selections, under grants from U. S. for canal purposes. Jan. 4, 1837. h. t. p. 4 pp.
 Communication from Gov. [Vance] rel. to reception of Dr. Howe of Mass. Dec. 23, 1836. n. t. p. 1 leaf.
 Rept. of Columbus and Sandusky Turnpike Co., Dec. 29, 1836. n. t. p. 1 p.
 Communication from Gov. [Lucas] transmitting communica-

Rept. of comrs. of canal fund. Dec. 23, 1836. n. t. p. 1 leaf.
 Stmt. of Commercial Bank of Cincinnati. Jan. 2, 1835. h. t. p. 5 pp.
 Rept. of bd. of public works rel. to claim of A. Enoch for work done and materials furnished in construction of canal dam and feeder. Jan. 9, 1837. h. t. p. 4 pp.
 Communication from Gov. [Vance] rel. to books asked for use of land office. Dec. 29, 1836. n. t. p. 1 leaf.
 Communication from Gov. [Vance] rel. to vacancles in judiciary of state. Jan. 4, 1837. n. t. p. 1 leaf.
 Ann. rept. of comrs. of canal fund. Jan. 17, 1837. n. t. p. 5 pp.
 1 ann. rept. of bd. of public works. Jan. 18, 1837. h. t. p. 27 pp.
 Rept. of the Miami University. Jan. 2, 1837. n. t. p. 2 pp.
 Rept. of engr. of Hanging Rock and Lawrence Furnace R.R. Co. Dec. 6, 1838. h. t. p. 16 pp.
 Rept. of bd. of public works transmitting rept. of supt. of National Road. Jan. 20, 1837. h. t. p. 4 pp.
 Rept. of secy. of state rel. to cost of having all laws and jols. hereafter published. Jan. 2, 1837. n. t. p. 1 leaf.
 Rept. of auditor rel. to amt. of three per cent fund paid to each county from its origin to date. Jan. 7, 1837. n. t. p. 1 leaf.
 Rept. of bd. of public works on Whitewater Canal. Jan. 1837. h. t. p. 14 pp.

rach county from its origin to date. Jan. 7, 1837. n. t. p. 1 leaf.

33. Rept. of bd. of public works on Whitewater Canal. Jan. 1837. h. t. p. 14 pp.

34. 12 ann. rept. of pres. and directors of Louisville and Portland Canal Co. Dec. 31, 1836. n. t. p. 9 pp.

35. Rept. of auditor of state rel. to no. of children betw. ages of four and twenty-one years in Va. Military District. Jan. 2, 1837. n. t. p. 1 leaf.

36. Rept. of bd. of public works on Tyamochtee and Delaware survey. Jan. 23, 1837. h. t. p. 10 pp.

37. Special mess. from Gov. Vance rel. to Wabash & Eric Canal lands. Feb. 3, 1837. h. t. p. 35 pp.

38. Rept. of secy. of state rel. to standard of weights and measures contracted for by his predecessor. Jan. 30, 1837. n. t. p. 1 leaf.

39. Communication from Gov. [Vance] announcing resignation of G. McCook, associate judge in Columbiana Co. n. t. p. 1 leaf.

STATE OF OHIO-cont'd

1803-1904-cont'd 35 General Assembly—cont'd 1 (and only) session, 1836/7—cont'd Dec. 5, 1836-April 3, 1837-cont'd

Dec. 5, 1836-April 3, 1837—cont'd

Contents:—cont'd

40. Special mess. from Gov. Vance transmitting Md. res. rel. to franking privilege; also Ga. rept. and res. rel. to surplus revenue. Jan. 30, 1837. h. t. p. 6 pp.

41. Rept. of Medical College of Ohlo. n. t. p. 6 pp.

42. Rept. of auditor rel. to state and condition of certain banks. Jan. 20, 1837. h. t. p. 34 pp. 1 foldg. table.

43. Rept. of bd. of public works rel. to probable cost of canal from mouth of Killbuck to Lake Erie and probable ann. revenue. Feb. 22, 1837. 2 pp.

44. Rept. of bd. of public works transmitting the rept., map and profile of survey of a canal route commencing at Lexington and terminating at or near Bolivar. Feb. 21, 1837. n. t. p.

3 pp.

45. Rept. of bd. of public mores transmitting.

and terminating at or near Bollvar. Feb. 21, 1837. n. t. p. 3 pp.

45. Rept. of bd. of public works transmitting report, map and profile of survey of Blanchard's Fork Creek. Feb. 21, 1837. n. t. p. 2 pp.

46. Communication from Gov. [Vance] giving names of associate judges resigning from office. Feb. 15, 1837. n. t. p. 1 leaf.

47. Rept. of Sandusky & Columbus Turnpike Co. Jan. 4, 1837. n. t. p. 1 leaf.

48. Communication from Gov. [Vance] transmitting Md. res., etc., rel. to duties on tobacco. Feb. 16, 1837. n. t. p. 2 pp.

49. Communication from Gov. [Vance] transmitting Ind. res., rel. to boundary line betw. Ind. and O. Feb. 22, 1837. n. t. p. 2 pp.

50. Special rept. of bd. of public works rel. to One Leg Creek Canal. Feb. 18, 1837. h. t. p. 7 pp.

51. Rept. of bd. of public works rel. to continuation of the Walbonding Canal to Mount Vernon. Feb. 16, 1837. n. t. p. 1 1.

p. 1 l. 52. Rept. of auditor on contingent fund. Feb. 7, 1837. h. t. p.

wainoading Canal to Rount Vernon. Feb. 16, 1837. h. t. p. 11.

1. 12. Rept. of auditor on contingent fund. Feb. 7, 1837. h. t. p. 6 pp.

53. Special rept. of bd. of public works rel. to survey of Steubenville, Cadis and Cambridge Road. Feb. 23, 1837. n. t. p. 3 pp.

54. Special rept. of bd. of public works rel. to public instruments. Feb. 23, 1837. n. t. p. 2 pp.

55. Memorial of trustees of Ohio University. n. t. p. 7 pp.

56. Special rept. of bd. of public works rel. to Ohio, Wayne, Richland and Crawford Canal or R.R. Feb. 22, 1837. h. t. p. 6 pp.

57. Special rept. of bd. of public works rel. to Zanesville and Maysville Road survey. Feb. 20, 1837. h. t. p. 12 pp.

58. Stmt. of condition of the Bank of Hamilton. Jan. 31, 1837. h. t. p. 7 pp.

69. Rept. of auditor of state on general revenue. March 4, 1837. h. t. p. 3 pp.

61. Special rept. of bd. of public works rel. to Big Raccoon Creek. March 4, 1837. h. t. p. 3 pp.

62. Ann. rept. of Ohio University. h. t. p. 5 pp.

63. Ann. rept. of Ohio University. h. t. p. 5 pp.

64. Special rept. of bd. of public works rel. to Chillicothe & Clincinnati R.R. March 20, 1837. h. t. p. 7 pp.

65. Special rept. of bd. of public works rel. to Chillicothe & Clincinnati R.R. March 20, 1837. h. t. p. 7 pp.

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11. 8 semi-ann. rept. of comrs. of sinking fund accompanied by schedule giving names and residences of holders of state debt of Ohio. 1855. h. t. p. pp. 485-538.

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Relative to the occasion of this adjourned session there is the following paragraph in the special report of the finance committee (Alfred Kelley, chrm.) dated April 7, 1856.

"This consideration—the necessity for the investigation [of the treasury department]—the great inconvenience and enormous expense of keeping the General Assembly in session to await the action of this and one or two other investigating committees formed one of the strongest arguments in favor of holding an adjourned session of the General Assembly." (p. 43 of Rept.)

Journal of the Senate. Vol. 53. Columbus: Richard Nevins, Statesman Steam Press, 1857. 546 pp.

—. Appendix to the Journal of the Senate. Columbus: Richard Nevins, Statesman Steam Press, 1857. vii, 611 pp.

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[Executive Documents.] Messages and reports made to the General
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 Reports made to the General Assembly and Gov. of the state of Ohio for the year 1856. Pt. 2. Columbus: Richard Nevins, Statesman Steam Press, 1857. 579 pp.
 3 ann. rept. of state comr. of common schools for yr. ending Aug. 31, 1856. Jan. 20, 1857. h. t. p. pp. 5-112.
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^{*} These should have been numbered v. 87. There is no v. 87, the error was not corrected, the incorrect numbering being continued to date.

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24, 1904. h. t. p. pp. 637-862.

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49 ann. rept. of bd. of trustees and officers of Cleveland State Hospital for yr. ending Nov. 15, 1903. h. t. p. pp. 217-282.

20 ann. rept. of bd. of trustees and officers of Toledo State Hospital for fiscal yr. ending Nov. 15, 1903. Nov. 15, 1903. h. t. p. pp. 285-353.

49 ann. rept. of bd. of trustees and officers of Dayton State Hospital for yr. ending Nov. 15, 1903. Nov. 18, 1903. h. t. p. pp. 357-407.

11 ann. rept. of bd. of trustees and officers of Massillon State Hospital, for fiscal yr. ending Nov. 15, 1903. h. t. p. pp. 357-407.

11 ann. rept. of bd. of trustees and officers of Massillon State Hospital, for fiscal yr. ending Nov. 15, 1903. h. t. p. pp. 409-478.

Ann. rept. of bd. of trustees and officers of Ohio Soldiers' and Sallors' Home. for yr. ending Nov. 15, 1903.

409-478.

Ann. rept. of bd. of trustees and officers of Ohio Soldiers' and Sailors' Home, for yr. ending Nov. 15, 1903. Nov. 15, 1903. h. t. p. pp. 481-605.

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13 ann. rept. of trustees and officers of Ohio Hospital for Epileptics for fiscal yr. 1903. h. t. p. pp. 257-321.

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50 ann. rept. of state inspectors and officers of Cleveland State Hospital for fiscal yr. ending Nov. 15, 1904. h. t. p. pp. 212.

Ann. rept. of Ohio canal comn. for yr. ending Nov. 15, 1904. Dec. 20, 1904. h. t. p. pp. 213-232.

21 ann. rept. of bd. of trustees and officers of Toledo State Hospital for fiscal yr. ending Nov. 15, 1904. Nov. 15, 1904. h. t. p. pp. 233-288.

78 ann. rept. of Ohio Institution for Education of Deaf and Dumb for yr. 1904. Nov. 15, 1904. h. t. p. pp. 289-860.

Ann. rept. of comr. of soldiers' claims for yr. ending Dec. 31, 1904. Jan. 1, 1905. h. t. p. pp. 361-368.

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12 ann. rept. of bd. of trustees and officers of Massillon State Hospital for fiscal yr. ending Nov. 15, 1904. h. t. p. pp. 389-461.

Hospital for fiscal yr. ending Nov. 15, 1904. h. t. p. pp. 389-461.

14 ann. rept. of trustees and officers of Ohio Hospital for Epileptics for fiscal yr. 1904. h. t. p. pp. 463-521.

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21 ann. rept. of Ohio State Reformatory for yr. ending Nov. 15, 1904. Nov. 15, 1904. h. t. p. pp. 707-785.

Ann. rept. of treasurer of state for yr. ending Nov. 15, 1904. Jan. 31, 1904. h. t. p. pp. 787-817.

15 ann. rept. of bd. of trustees and officers of Dayton State Hospital for yr. ending Nov. 15, 1904. Nov. 21, 1904. h. t. p. pp. 819-864.

19 ann. rept. of Ohio dairy and food comr. for yr. ending Nov. 15, 1904. Dec. 31, 1904. h. t. p. pp. 867-982.

Ann. rept. of supervisor of public prig, for fiscal yr. ending Nov. 15, 1904. h. t. p. pp. 985-971.

Rept. of Home of Ohio Soldiers, Sailors, Marines, their Wives, Mothers, Widows and Army Nurses. Sept. 1, 1904, to Nov. 15, 1904. Jan. 25, 1905. h. t. p. pp. 975-104.

— Pt. 2. Columbus, Ohio: F. J. Heer, 1905. 980 pp.

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49 ann. rept. of bd. of trustees and officers of Boys' Industrial School for yr. 1904. h. t. p. pp. 1-90.

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59 ann. rept. of comrs. of Ohio state library for yr. ending Nov. 15, 1904. Nov. 15, 1904. h. t. p. pp. 241-356.

66 ann. rept. of bd. of public works, also third ann. rept. of bd. of public works, chief engr. of public works and Ohio canal comn. acting as jt. bd. in magmat. and control of state public parks and pleasure resorts of Ohio for yr. ending Nov. 15, 1904. h. t. p. pp. 357-552.

68 ann. rept. of bd. of trustees and officers of Ohio State School for Blind, for fiscal yr. ending Nov. 15, 1904. Dec. 17, 1904. h. t. p. pp. 553-624.

5 ann. rept. of state fire marshal for yr. 1904. Jan. 15, 1905. h. t. p. pp. 625-703.

29 ann. rept. of Ohio bd. of state charities for yr. ending Nov. 15, 1904. Feb. 4, 1905. h. t. p. pp. 705-980.

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21 ann. rept. of dept. of inspection of workshops, factories and public bldgs. for yr. 1904. April 8, 1905. h. t. p. pp. 1-204. Ann. rept. of atty. gen. from Nov. 15, 1903, to Jan. 1, 1905; with introductory review of work of dept. to June 1, 1905. June 1, 1905. h. t. p. pp. 205-470.

66 ann. rept. of Columbus State Hospital for yr. ending Nov. 15, 1904. Nov. 22, 1904. h. t. p. pp. 471-563.

80 ann. rept. of chief inspector of mines for yr. ending Dec. 31, 1904. June 23, 1905. h. t. p. pp. 567-1005.

PART II

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1891. Rept. of investigation of an alleged nuisance arising from slaughter house near Marion, Ohio. (6 A.R. bd. health 1890/1: 55-56.)

1893. Investigation of slaughter houses at Marion; investigation of nuisance at Newark, and alleged nuisances at Ripley and Salem. (8 same 1892/3: 96-101.)

1902. Rept. on condition of slaughter house of Ohio Hospital for Epileptics at Gallipolis. (17 same 1901/2: 173-176.)

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1901. The farm dairy. (12 A.R. farmers' institutes 1901/2: 37-40.)

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1819. Rept. of committee on banks rel. to memorial of Abbott on bank charters. (House jol. 1818/9: 580-582.)

ABBOTT (L. F.)

1887. The sugar maple borer. (3 A.R. forestry bureau 1887: 80-82.) From "American Rural Home."

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1890. Something should be done to prevent sacrifice of lives through defective electric wires. (Govs. mess. (Campbell) Jan. 1890: 10.)

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1885. Accidents happening in different factories in state during yr., gathered from newspapers. (2 A.R. inspector of workshops and factories 1885: 251-263.)

1886. Diminution of accidents as consequence of inspection. (3 same 1885/6: 882-883.)
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1887. Again recommending passage of law requiring mnfturers, to report accidents happening in their

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1887/8-1903/4. Detailed stmt. of accidents reported by districts. (5 same 1887/8 (pp. 176-187)—21 same 1903/4.)

From 1887/8-1891/2 narrative form is used giving dates, name of individual and factories where employed and description; from 1892/3-1900/1 same tabulated; from 1901/2-1903/4 table giving no., kind loss of wages to injured, amt. wages paid by employer during injury, no. persons deprived of support, whether injured in operating machinery or otherwise, by cos.

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shops and factories. (5 same 1887/8: 20-21.)
1889. Remarks on accidents reported; strong argument for more stringent legislation. (4 same 1888/9: 67-68.)

1890. Accidents in factories; by [F.] Sayre, of N. J.

(7 same 1889/90: 358-360.)

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-. Recommendations; amdmt. of law rel. to accidents. (7 same 1889/90: 59-60.)

1894. Accidents from dangerous machinery, shafting and belting, shape and joiner, circular saws, gear-ing, or cog-wheels, fly-wheels, exposed set-screws, band-saw, emery wheeels. (11 same 1893/4: 22-29.)

1897-1901. Remarks on accidents during yr. (14 same 1896/7 (pp. 15-17)—18 same 1900/1.)

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1874-1879. Review of fatal accidents in state mines since 1874 and comparison of no. of persons killed to amt. of coal mined. (6 A.R. inspector of mines 1880: 8-9.)

1874-1887. Mine statistics of Ohio, Penn. and Great Britain; proportion of accidents to amt. of coal

mined. (1 same 1874 (pp. 73-77)—4 same 1876/7.)
1874-1904. Tabular stmt. of fatal and serious accidents, giving name of persons, mine where occurred, date and cause, with comments. (1 same 1874 (pp. 3-5; 78-79)—30 same 1903/4.)

Serious accidents not reported in 1881 and 1892; minor accidents added in 1888.

1874/81-1874/83. Cumulative comparative table showin no. of fatal accidents which have occurred in each yr. since passage of present mining law; also amt. of coal mined, together with no. of tons of coal raised for every death. (7 same 1880/1 (p. 8) -9 same 1882/3.)

1874/89-1874/04. Cumulative comparative table showing no. of both fatal and serious accidents as reported to dept., with tons of coal mined for each accident, since creation of dept. (15 same 1888/9

(p. 1203)—30 same 1903/4.) Paging from Collected docs.

1878. That section of act requiring immediate notice to be given of fatal accidents in mines to mines inspector and to county coroner, and requiring coroner to hold inquest and investigate carefully into cause and forward copy of testimony to inspector, is generally disregarded; recommended that heavy penalty for non-compliance be provided. (5 same 1877/8: 3-5.)

1881-1884. Inundations of water in mines during year. (7 same 1880/1 (pp. 35-38)—10 same 1883/4.)
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- 1882. Fires in mines at Steubenville and Straitsville;
- acct. of. (8 same 1881/2: 22-23.)
 1883. Marked reduction in no. of accidents in mines. (Govs. mess. (Foster) Jan. 1883: 13.)

 Explosions of fire-damp. (9 A.R. inspector of
- mines 1882/3: 18.)
- 1884. Falling off in output of mines, cause; no. of fatal accidents and tons coal produced in 1882/3, etc. (Govs. mess. (Foster) Jan. 1884: 18.)
- Many fatal accidents to brakemen; accidents from misplaced switches. (Same (Foster) Jan. 1884:23.)
- 1884-1888. Tables: cause of accidents and no. occurring on each day of week; comment. (14 A.R. inspector of mines 1887/8: 56-65.)
- 1884-1889. See mines and mining. Coal (Ohio), these
- 1884/9-1884/91. Comparative table showing no. of accidents and their causes. (15 A.R. inspector of mines 1888/9 (p. 1202)—17 same 1890/1.) Paging from Collected docs.
- Table showing accidents and deaths (in mines), by counties. (A.R. of secy. of state 1885: 838.)

Accidents in mining operations in Ohio. (Govs. mess. (Hoadly) Jan. 1885: 11-12.)

1886/7-1886/90. Table: no. of tons of coal mined for each accident; no. of employees for each life lost in Penn., Ill., O., Ia., Ky., Ind., West Va., Kan., Col., Mont., Mo., Nova Scotia, Great Britain. (15 A.R. inspector of mines 1888/9 (p. 1204)—16 same 1890.)

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- 1886/95-1886/04. Cumulative comparative table: no. of tons of coal mined to total no. of accidents in other states and countries as compared with Ohio. (21 same 1894/5 (pp. 83-84)—30 same 1903/4.) Not found in 1886/7.
- 1887/8. Table showing no. of fatal, serious and minor accidents, by counties, and no. that occurred on each day of week. (14 same 1887/8: 55.)
- 1888-1895. Mine fires in state: their origin, prevention, and extinguishment. (20 same 1893/4: 56-65.)
- 1888-1904. Comparative table exhibiting casualties (fatal, serious, and minor), also total increase or decrease by counties. (15 same 1888/9 (p. 1200)-30 same 1903/4.)

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1888/9-1903/4. Table showing no. and character of accidents during yr., and to what source they were attributable. (15 same 1888/9 (p. 1201)—30 same 1903/4.)

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-. Table showing no. of fatal, serious and minor accidents in state by counties, also percentage of fatal and serious combined, and percentage of total no. in each county. (15 same 1888/9 (p. 1199)— 30 same 1903.)

Paging from Collected docs.

- 1888/92-1888/1904. Cumulative comparative table showing no. of accidents and their causes. (18 same 1891/2 (p. 82)-30 same 1903/4.)
- 1890-1893. See mines and mining. Coal (Ohio), these
- 1891/2-1903/4. Table showing gain or loss in fatal, serious, and minor accidents each yr., by counties. (18 A.R. inspector of mines 1891/2 (p. 79)—30 same 1903/4.)
- Table exhibiting no., source and character of accidents of yr., by counties. (18 same 1891/2 (p. 81)—30 same 1903/4.)

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Mine-cont'd

- 1896. Acct. of suppression of fire in mine at Straitsville in Perry Co.; opinion of atty. gen. as to whether owner could be forced to pay expense. (22 same 1895/6: 65-67.)
- Rept. of E. G. Arnot, civil and mining engr., on dangers in mining, etc.; casualties; explosives; mining laws (states having laws rel. to coal mining); observations in Penn., Ohio, Ill., Ind., and W. Va. rel. to class of mines and mining laws, etc. (22 same 1895/6: 84-88.)
- Remarks on sources of accidents during yr. acc. by table showing no. and character of accidents occurring during yr. and to what sources distributed; table showing no. and character of accidents which resulted from principal sources as reported from each county. (22 same 1895/6: 92-95.)
- The removal of dead bodies from Jumbo mine in 1897. Athens Co., and mine no. 10 of Sunday Creek Coal Co. in both of which destructive fires occurred. (23 same 1896/7: 882-884.)
- Paging from Collected docs 3. Opinion rendered to inspector of mines as to whether body of miner, who died from injuries recd. in a mine and was buried without inquest being held, should be exhumed and viewed before taking evidence. (A.R. atty. gen. 1898: 686-687.)
- 1898-1899. Table showing gain or loss in no. of accidents in each county. (25 A.R. state inspector of mines 1898/9: 77.)
- 1904. Prompted by alarming increase of fatal and serious accidents in mines of Jefferson, Belmont, and Harrison cos., from what seemed unnecessary causes, a joint meeting of operatives, miners, of-ficials and representatives of state mining dept. was held and rules issued settting forth duties of those in charge of mines and of employees; copy of said rules. (30 same 1903/4: 129-132.)
- . Mine fires in state during yr.; most serious oc-curred in Amsterdam mine, Jefferson Co., Ohio; precautionary measures suggested. (30 same 1903/ 4: 24-26.)
- Acct. of accident at Alma Cement Works at Oreton, Vinton Co. (30 same 1903/4: 119.)

Robbins Mine

1881. Rept. of fatal explosion of fire damp at Robbins mine, in Columbiana Co. (7 A.R. inspector of mines 1880/1: 17-35.)

Star Furnace Mine

1882. Rept. of explosion of fire-damp in Star Furnace mine, in Jackson Co. (8 A.R. inspector of mines 1881/2: 25-26.)

Oil; see Oils. Inspection

Railroad

- 1865. Rept. of Sen. select committee to inquire "what legislation is necessary to prevent accidents on r.rs. and protect local interests." (Sen. jol. adjd. sess. 1865 app. p. 27-31.)
 1867/9. Table; no. of persons killed and injured each
- yr., by r.rs. (A.R. comr. r.rs. and telegraphs 1869: 650-653.)
- Paging from Collected docs.

 1867-1878. Tables; total no. of accidents on r.rs., with classification of same. (Same 1867 (pp. 28-29) same 1878.)
- 1868-1872. Table; no. of accidents, amt. of damages, with classification and causes of accidents by r.r. (Persons and animals.) (Same 1868 (pp. 246-247)—same 1872.)

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- 1868-1885. Tables; accidents by r.rs., no. of persons killed, and no. injured. (A.R. secy. state 1885: 966-967.)
- 1868/72. Table; killed and injured, by r.rs., and causes, in each yr. (A.R. comr. r.rs. and telegraphs 1872: 19-22.)
- 1868/80-1868/88. Table, by r.rs; no. of persons killed and injured in Ohio. (Same 1880 (pp. 115-116)same 1888.)
- 1873-1882. Table; train accidents in U. S., by mos. (Same 1882: 51.)
- Table; casualties to persons on trains, no. killed injured, etc. (Same 1882: 53.)
- 1873-1885. Table; amts. paid by r.rs. for injuries to persons. (A.R. secy. state 1885: 966.)
- Table; no. of animals killed by r.rs., and amt. of damages paid by r.r. cos. for them. (Same 1885: 965.)
- Table; losses, damages etc. of r.rs. paid for goods
- and baggage. (Same 1885: 965.) 1873-1887. Table; casualties to persons on Ohio r.rs., no. of persons killed, with causes of same. A.R. comr. r.rs. and telegraphs 1873 (pp. 180-181)same 1887.)
- 1873/77. Table; A.... vr. (Same 1877: 19.) Table; killed and injured, by causes, each
- 1873/80-1873/88. Table; amts. paid by r.rs. for injuries to passengers, employes and others on Ohio r.rs. in
- each yr. (Same 1880 (p. 68)—same 1888.)
 1873/82-1873/84. Table; causes of train accidents,
 by no. and per cent. (Same 1882 (pp. 52-53) same 1884.)
- 1874-1888. Table; amt. of damages paid for injuries to persons, losses of goods and animals on r.rs. (8 same 1874 (pp. 218-219)—same 1888.)
- 1875-1884. Table; no. and classification of causes of collisions of trains. (9 same 1874 (p. 18)—same 1884.)
 - In 1882, 1883 and 1884 derailment also shown.
- 1876/78. Table; summary of killed and injured each yr. (Same 1878: 12.)
 - Details rel. to causes and persons are made part of the several company repts.
- 1877. Special rept. of comr. of r.rs. and telegraphs on provisions of sec. 1 and 2 of act to protect more effectually lives of r.r. passengers from casualties by fire. (House jol. adjd. sess. 1877 app. pp. 375-377.)
- 1879-1882. Table; character of accidents causing casualties on trains. (A.R. comr. r.rs. and telegraphs 1882: 54.)
- 1880. Table; per cent and classification of employes injured or killed by r.r. cos. (Same 1880: 116-117.)

 - Table; classification of train accidents of various
- r.rs. (Same 1880: 302-303.) 1880-1882. Tables; per cent and casualties to persons on Ohio r.rs. where injuries were recd., also those resulting in death. (Same 1880 (pp. 112-113)same 1882.)
- 1880-1884. Table; no. and causes of train accidents. (Same 1880 (p. 111)—same 1884.)
- 1881. Table; train accidents in U. S., by mos. and causes. (Same 1881: 78.)
- Table; casualties, by mos., to persons on freight and passenger trains; accidents resulting in fire and collisions; with summary. (Same 1881: 81-87.) Table; collisions and other train accidents, etc.;
- by r.rs., with summary. (Same 1881: 68-77.) 1881-1883. Train accidents on rwys. reporting to comr. of r.rs. and telegraphs, compared with train accidents in U. S. for same period. Columbus, 1884, 15 DD.

ACCIDENTS-cont'd

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- /3-1881/4. Tables; principal causes of derailments, defects of road, defects of equipment, neglect in 1881/3-1881/4. operating, and unforeseen obstructions on r.rs. in Ohio and U. S., in each yr. (A.R. comr. r.rs. and telegraphs 1883 (pp. 50-51)—same 1884.)
- Table; summary of train accidents in Ohio in each yr., by class of accident, per cent and average per cent of total accidents (Same 1883 (p. 52) same 1884.)
- . Table; no. of persons killed in train accidents in Ohio and U. S. in each yr. (Same 1883 (p. 48) same 1884.)
- Tables; causes of collisions, and defects of equipment in collisions on r.rs. in Ohio, in each yr. (Same 1883 (p. 51)—same 1884.)
- Tables; no. of persons injured in train accidents in Ohio and U. S. and total casualties in each yr. (Same 1883 (pp. 48-49)—same 1884.)
- Table; train accidents in U. S. by no., per cent and classification of causes, in each yr. (Same
- 1883 (pp. 46-47)—same 1884.)
 1882-1884. Table; classified summary of train accidents by a resident of train accidents. dents by r.rs. (Same 1882 (pp. 617-628)-came 1884.)
- 1883-1887. Tables; summary of accidents, by r.rs.; no. of persons killed and injured, with class and cause casualty. (Same 1883 (pp. 287-316)—same
- 1887.)
 1885-1896. Table; no. of accidents to persons in Ohio, by r.rs. (Same 1885 (pp. 342-345)—same 1896.)
 1887. Table; general classification of accidents on r.rs.
- same appear in full in detailed rept. (Same 1887:
- 8.)
 9. Table; accidents to persons in Ohio by r.rs., classified. (Same 1889: 248-255.) 1889.
- . No benefit derived from law requiring r.rs. to rept., by telegraph, all fatal accidents; should be required to make full rept. within five days. (22 same 1888/9: 10.)
- 1889-1898. Comparative table; no. of accidents to persons on r.rs. (31 same 1898: 28.)
- 1891. Table; no. of persons killed on r.rs. (Same 1891: 15-16.)
- Repts. of inspectors in relation to various r.r. accidents. (Same 1891: 33-49.)
- 1893. No. of accidents to r.r. employes in 1892; endorsement of comr. of railroad's recommendations that automatic couplers and air-brakes be provided for all cars. (Govs. mess. (McKinley) Jan. 1893: 12-13.)
- 1898-1904. Table; telegraph rept. of fatal accidents by r.rs.; class and causes. (31 A.R. comr. r.rs. and telegraphs 1898 (pp. 322-323)—same 1904.)

 ——. Table; record and rept. of fatal accidents and
- injured persons by r.rs., class and causes. (31 same 1898 (pp. 302-321)—same 1904.)

ASHTABULA BRIDGE DISASTER

- See also Debt: State. Claims etc., the Tomlinson claim.
- 1877. Diagram and tables showing strain sheet, braces, chord, etc., of bridge at Ashtabula on investigation into causes of disaster of same. (11 A.R. comr. r.rs. and telegraphs 1877: 27-29.)
- Ashtabula bridge disaster. Columbus, Nevins' and Myers, 1877. 158 pp., 5 pls.

ACKLEY (MISS A. C.)

1892. What shall our young people read? (2 A.R. farmers' institutes 1891/2; 46 A.R. bd. agric. 1891:

ACKLEY (JEREMIAH B.)

Representative from Athens and Melgs cos., 38th and 40th Gen. Assem., 1839/40, 1841/2 and from Melgs Co. 50th Gen. Assem., 1852/8.

COMMITTEE ON MEDICAL COLLEGES AND SOCIETIES 1842. Feb. 7. Union Co. Medical Socy. 2 pp. (House jol. 1841/2, app., no. 3.)

ADAIR (A.)

See Banks: Individual: Zanesville Canal and Mnfg. Co.

ADAIR (JOHN)

1879. Rept. as comr. to examine obstructions in Ohio River; see Canals: Individual (Louisville and Portland.)

1904. Boys' Industrial School. (Bull. of charities and correction v. 10, no. 4: 10-13.)

ADAMS (DEMAS, JR.)

Member of comn. apptd. under Act of March 6, 1845, to examine the books, etc., of the bd. of public works.

1845. Dec. 12. See Canals, that date.

ADAMS (J. M.)

1902. Our infirmaries; what they have been, what they are, and what they ought to be (Bull. of charities and correction v. 8, no. 4: 49-51.)

ADAMS (PERRY M.)

Senator from 31st district (Seneca, Crawford and Wyandot cos.) 68th-69th Gen. Assem., 1888-1891.

Legal power of boards of health. (Mo. Sanitary Record, v. 3: 329-330.)

ADAMS (S. H.)

1902. Court of one more chance; see Administration of Justice: City.

ADAMS (W. A.)

State House Comr., 1838-1839, 1846-1851; see Public Buildings. 1870. July 1. Rept. on state house. (Exec. docs. 1870 pt. 2: 142-144.)

ADAMS COUNTY

Erected and organized July 10, 1797. See also Manchester and West Union.

Agriculture; see that title

Cattle; see Agriculture. Livestock

Commerce; see that title

Crops; see Agriculture. Crops

Dairying in; see Dairy Industry

Fair; see Agriculture. Fairs

Farm wages; see Labor. Wages. Farm

Forests and Forestry; see that title

Fruit crops; see Agriculture. Crops

Geology; see that title

Hay crop; see Agriculture. Crops. Grass, etc.

Horses; see Agriculture. Livestock

Industries; see that title

Limestone; see Industries

Livestock; see Agriculture, that title

Schools in; see Education

Sheep; see Agriculture. Livestock Soil; see Agriculture. Soils Swine; see Agriculture. Livestock

ADDAMS (Jane)

1902. Settlement methods in American cities. (Bull. of charities and correction v. 8, no. 4: 60-64.)

ADJUTANT GENERAL

Annual Reports; see Militia

Special Reports

Wm. Doherty, adjutant general 1838. Dec. 15. Purchase of books for use of the militia. 2 pp. (Exec. docs. 1838/9 pt. 1, doc. 15.)

Edward H. Cummings, adjutant general

1841. Feb. 6. Strength of each division of militia in 1839 and 1840. 2 pp. (Exec. docs. [1840/1], doc.

C. P. Buckingham, adjutant general 1862. Jan. 18. List of clerks employed in his office and monthly compensation. (Sen. jol. 1862 app. p. 111.)

Feb. 14. Special rept., with estimate of probable cost of carrying into operation plan recommended in his ann. rept. for organization of militia of Ohio. (Same 1862 app. pp. 81-84.)

ADJUTANT GENERAL'S OFFICE

Salaries; see that title

ADMINISTRATION OF JUSTICE: CITY

1904. Mayor and chief of police are not entitled to fees accruing from arrest of individuals for violation of city ordinances; opinion of atty. gen. (A.R. atty. gen. 1903/4: 101.)

Fines

1902. See below Police, this date

1904. As to term of office of clerk of court and infirmary director where apptd.—fines assessed by mayor under sec. 4364-20G to be paid into treasury municipal corporation; opinion of atty. gen. (A.R. atty. gen. 1903/4: 165.)

Juvenile Courts

1901. One reason why Ohio's large cities need juvenile courts—co-operation. (Bull. of charities and correction v. 7, no. 3: 40.)

Juvenile courts; by T. D. Hurley, chief probation officer, Chicago, Ill. (Same no. 4: 68-72.)

Juvenile court's splendid work; from Christian

Herald; juvenile court law amdmta; co-operation. (Same no. 1: 24-27.)

Acct. of work of juvenile court in Chicago.

1902. Cleveland juvenile court; by T. E. Callaghan. (Same v. 8, no. 3: 12-14.)

of the v. 3, no. 3: 12-13.)

Juvenile courts and what they have accomplished; from Juvenile Record. (Same no. 3: 8-12.)

Juvenile courts in Phila.; by A. M. Beitler. (Same v. 9, no. 2: 28-31.)

The court of one more chance; by S. H. Adams.

(Same no. 2: 32-37.) Acct. of no. of specific cases tried in children's court of N. Y. City.

1904. The juvenile court [of Chicago]; reasons for it; by E. P. Bicknell. (Same v. 10, no. 4: 69-72.)

—. Successful aids to juvenile court; by Geo. Kennerdell. [Probation system followed in connection

with Cleveland juvenile court.] (Same no. 4: 72-

Police

1877. Police arrangements defective; recommended that gov. have supervision of police. (2 A.R. bd. of state charities 1876/7: 14-15.)

Police-cont'd

1879. Digest of opinion—estimate of bd. of police comrs. for expenses of police not reviewable by city council. (Bienn. rept. atty. gen. 1878/9: 70-71.)

1902. Some evils of police courts (Bull. of charities and correction v. 8, no. 3: 34-37.) Condemns habitual criminal act and system of fines.

1887. Commendation of Cincinnati police bill. (Govs. mess. (Foraker) Jan. 1887: 5-6.)

ADMINISTRATION OF JUSTICE: COUNTY

See also Maintenance. County Institutions.

1839. Rept. of select committee on petitions for amdmt.
of act defining powers and duties of justices of
peace and constables in civil cases so as to permit creditor to bring suit either in township in which debtor resides or in township in which debt was contracted, etc. (House jol. 1838/9 app. p. 71.)

1852. Rept. of select committee on petition for extension of justices' criminal jurisdiction. (Same 1852/ 3 app. pp. 213-214.)

1865. On allowance to justices of peace under law of April 13, 1865. (A.R. auditor 1864/5: 354.)

Paging from Collected docs.

1901. Opinion of atty. gen.; as to whether sheriff is entitled to pay out of co. for mileage in serving subpoenas. (A.R. atty. gen. 1901: 401-402.)

Paging from Collected docs.

Same; as to whether co. is required to pay for transcript of evidence to be incorporated into bill of exceptions in criminal case, and whether state will refund amt. so paid. (Same 1901: 468-469.) Paging from Collected docs.

Same; as to payment of allowance to prosecuting atty. by co. comrs. (Same 1901: 533-534.)

Paging from Collected docs.

1903. Same; as to whether prosecuting atty. is required to perform services for co. or co. officers in way of litigation without extra compensation. (Same 1903: 46.)

1904. Same; right of co. comrs. to allow counsel fees for legal services to indigent prisoner in Circuit and Supreme Courts. (Same 1903/4: 174-175.)

Same; power of co. comrs. to employ other counsel than prosecuting atty. (Same 1903/4: 185.)
 Same; whether probate judge is allowed to fur-

nish books for administrators, etc., and pay for same out of co. treasury. (Same 1903/4: 101-102.)

-. Same; prosecuting atty. not required to repre-

sent supt. of workhouse in habeas corpus cases; also whether co. recorder is allowed bill for postage. (Bame 1903/4: 166.)

Cuyahoga County

1838. Rept. of select committee on petition from Cuyahoga Co. praying alteration of criminal laws in that co. (House jol. 1838/9 app. pp. 6-8.)

1837. Rept. of judiciary committee on petition of citizens of Richland Co. praying that official acts of Alexander Porter, formerly justice of peace in Clear Creek township, be legalized. (Sen. jol. 1836/ 7: 302-303.)

Scioto County

1842. Rept. of judiciary committee on memorial of citizens of Scioto Co. for relief of securities of Ranson Hodges. (House jol. adjd. sess. 1842: 91-

ADMINISTRATION OF JUSTICE: COUNTY-cont'd

Wayne County

1837. Rept. of judiciary committee on application of J. H. Harris, praying that official acts of A. Peckenbaugh, late a justice of peace in Wayne Co. be legalized. (Sen. jol. 1836/7: 374-375.)

Receipts and Expenditures

1850. Special rept. of auditor of state showing amt. paid in several counties of Ohio for support of associate judges. (Exec. docs. 1851/2 pt. 1: 490-492.)

1877-1904. Table; no. and amt. of attys'. fees in criminal cases paid by each co. (A.R. secy. state 1877 (pp. 345-346)—same 1904.)

ADMINISTRATION OF JUSTICE: STATE

serial

ANNUAL REPORTS

The office of attorney general was created by act of Feb. 16, 1846. Under this act the atty, gen. was elected by the Legislature for a period of 5 yrs.

1 series

1846-1851. Ann. rept. of the atty. gen. to the Governor.

Checklist

Henry Stanberry, atty. gen.

1846 dept. ed. n. t. p. 3 pp., 1 foldg. leaf.

" doc. ed. n. t. p. pp. 318-320, 1 foldg. leaf.

1847 dept. ed. n. t. p. 7 pp., 1 foldg. leaf.

" doc. ed. n. t. p. pp. 5-11, 1 foldg. leaf.

1848 dept. ed. Columbus: 8. Medary, 1848. 7 pp., 1 foldg. leaf.

" doc. ed. n. t. p. pp. 478-482, 1 foldg. leaf.

1849 dept. ed. Columbus: 8. Medary, 1850. 5 pp., foldg. leaf.

" doc. ed. n. t. p. pp. 41-45 1 folds. leaf.

doc. ed. n. t. p. pp. 41-45, 1 foldg. leaf.
1850 dept. ed. Columbus: 8. Medary, 1850. 5 pp., foldg.

" doc. ed. [Senate.] n. t. p. pp. 74-76. " doc. ed. [House.] n. t. p. pp. 522-525.

Joseph McCormick, atty. gen.

1851 dept. ed. Columbus: S. Medary, 1852. 12 pp.º

"doc. ed. n. t. p. pp. 139-149.
In Collected docs. as follows:
1846 in Exec. docs. 1846, pt. 1, doc. 23.
1847 " " 1847, pt. 2, doc. 1.
1848 " 1848, pt. 2, doc. 33.
1849 " " 1848, pt. 2, doc. 33.
1849 " " 1849, pt. 1, doc. 6.
1850 " " " [Senate] 1850, pt. 1, doc. 9.
1851 " " 1851, pt. 1, doc. 11.

2 series

Under art. 3, sec. 1-3, of the Constitution of 1851, adopted March 10. Under these provisions the office of attorney general was made elective and the term of office was changed from 5 to 2 years.

1852/3-1885/7. Bienn. rept. of the atty. gen. to the Governor. Columbus, 1854-1886.

George E. Pugh, atty. gen. 1852/8 dept. ed. Osgood, Blake and Knapp, 1854. 91 doc. ed. n. t. p. pp. 131-219.

George W. McCook, atty. gen.

dept. ed. Statesman Steam Press, 1856. 44 pp. doc. ed. n. t. p. pp. 289-352. 1853/5

O. P. Wolcott, atty. gon

1855/7

dept. ed. R. Nevins, state prtr., 1858. 36 pp. doc. ed. n. t. p. pp. 257-292. dept. ed. R. Nevins, state prtr., 1860. 32 pp. doc. ed. n. t. p. pp. 589-620. 1857/9

James Murray, atty. gen.

1859/61 dept. ed. B. Nevins, state prtr., 1862. 49 pp. doc. ed. n. t. p. pp. 247-298.

L. R. Oritchfield, atty. gen.

1861/8

dept. ed. R. Nevins, state prtr., 1864. 39 pp. doc. ed. n. t. p. pp. 405-448. dept. ed. R. Nevins, state prtr., 1865. 15 pp. doc. ed. n. t. p. pp. 597-611. 1864

Copy seen in Ohio State Library, Columbus.
 † Copy seen in Ohio Hist. and Philos. Socy., Cincinnati.

ADMINISTRATION OF JUSTICE: STATE-cont'd serial-cont'd ANNUAL REPORTS-cont'd 2 series—cont'd Checklist-cont'd C. N. Olds, atty. gen. dept. ed. R. Nevins, state prtr., 1866. 6 pp. doc. ed. n. t. p. pp. 678-681. 1865 W. H. West, atty. gen. 1866 dept. ed. L. D. Myers & Bro., state prtrs., 1867. 21 pp. doc. ed. n. t. p. pp. 517-537. 7 dept. ed. L. D. Myers & Bro., state prtrs., 1868. 1867 dept. ed. L. D. Myers — 18 pp. " doc. ed. n. t. p. pp. 259-272. 1867/9 dept. ed. Columbus Prig. Co., 1870. 22 pp. doc. ed. n. t. p. pp. 667-688. " Bond, atty. gen. 1872. 14 pp. " doc. ed. n. t. p. pp. 687-688. F. B. Bond, atty. gen. 1869/71 dept. ed. doc. ed. 1871/8 dept. ed. John Little, atty. gen. 1874 dept. ed. doc. ed. 1874/5 dept. ed. doc. ed. 1874/5 dept. ed. Nevins & Myers, 1875. John Little, atty. gen. Nevins & Myers, 1876. n. t. p. pp. 753-761. Nevins & Myers, 1876. n. t. p. pp. 847-879. Nevins & Myers, 1876. doc. ed. n. t. p. pp. 847-879. Nevins & Myers, 1878. doc. ed. n. t. p. pp. 1129-1154. Isaiah Pillars, atty. gen. dept. ed. Nevins & Myers, 1880. 105 pp. doc. ed. n. t. p. pp. 1123-1224. 1877/9 George K. Nash, atty. gen. 1879/81 dept. ed. G. J. Brand & Co., 1882. 16 pp. doc. ed. n. t. p. pp. 1465-1480. D. A. Hollingsworth, atty. gen. 1881/8 dept. ed. G. J. Brand & Co., 181 doc. ed. n. t. p. pp. 1043-1060. 1884. 16 pp. James Lawrence, atty. gen. dept. ed. The Westbote Co., 1886. 15 pp. doc. ed. n. t. p. pp. 1145-1159. 1883/5 J. A. Kohler, atty. gen. 1885/7 dept. ed. not found. doc. ed. n. t. p. pp. 569-599. In Collected docs. as follows: 1852/3 in Exec. docs. 1853, pt. 1, doc. 4. 1853/5 " " 1857, pt. 2, doc. 6. 1855/7 " " 1857, pt. 2, doc. 6. 1855/61 " " 1857, pt. 2, doc. 6. 1859/61 " " 1861, pt. 2: 247-293. 1861/8 " " 1864, pt. 2: 247-293. 1864 " " 1864, pt. 1: 597-611. 1866 " " 1865, pt. 1: 678-681. 1866 " " 1866, pt. 2: 517-537. 1867/9 " " 1867, pt. 1: 259-272. 1867/9 " " 1867, pt. 1: 259-272. 1867/9 " " 1871, pt. 1: 667-688. 1869/71 " " 1873, pt. 1: 753-761. 1874 " " 1875, pt. 2: 847-879. 1875/7 " " 1879, pt. 2: 1129-1154. 1877/9 " " 1879, pt. 2: 1129-1154. 1879/81 " " 1881, pt. 1: 1465-1480. 1881/8 " " 1883, pt. 1: 1043-1060. 1883/5 " " 1885, pt. 2: 1145-1159. 1885/7 " " 18876 the provisions governing J. A. Kohler, atty. gen.

888/5 " " 1885, pt. 2: 1145-1159.

885/7 " " 1887, pt. 2: 569-599.

From 1864 to 1876 the provisions governing the publication of the reports of the attorney general were differently construed by the attorney-general then in office. The constitution provided for blennial reports and the act of April 16, 1857, provided for an abstract of transactions covering the fiscal year. The reports from 1864 to 1867 are annual and are general in nature. In 1874 the report is an abstract of the financial transactions only, according to the attorney general's interpretation of the act of April 16, 1857. From 1867 to 1872/8 and from 1875/7 to 1885/7 the reports are again regular blennial reports as provided for by the constitution. The report for 1874/5 is a general blennial report for the calendar years 1874 and 1875 and a report of the financial transactions of the office for the fiscal year 1875.

By sec. 8, art. 8. of the constitution the atty. gen. is also made one of the comrs. of the sinking fund, and by statutory provision a member of the statutory provision and bank appraisements for taxation, and of the bd. of claims, and one of the comrs. to let contracts for public printing. It is also made his duty to examine and certify as to the correctness of all applications for incorporation of insurance cos. and savings banks.

ADMINISTRATION OF JUSTICE: STATE-cont'd

serial-cont'd

ANNUAL REPORTS—cont'd

3 series

1888-1903/5. Ann. rept. of the atty. gen. to the Governor.

Checklist

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David K. Watson, atty. gen.
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1888	dept. ed.	not found.	
	doc. ed. dept. ed.	n. t. p. pp. 625-644. Columbus: Westbote Co., 1890.	19 nn.
44	doc. ed.	n. t. p. pp. 1243-1258.	
1890	dept. ed.	Columbus: Westbote Co., 1891.	15 p p.
	doc. ed. dept. ed.	n. t. p. pp. 798-807. Columbus: Westbote Co., 1892.	14 00
10%1	doc. ed.	n. t. p. pp. 189-150.	14 pp.

J. K. Richards, atty. gen

1892 dept. ed. Norwalk: The Laning Prtg. Co., 1893. 76 pp.
"doc. ed. n. t. p. pp. 541-616.
1893 dept. ed. Norwalk: The Laning Prtg. Co., 1894.
82 pp.
"doc. ed. n. t. p. pp. 89-170.

82 pp.
doc. ed. n. t. p. pp. 89-170.
1894 dept. ed. Columbus: Westbote Co., 1895. 76 pp.
doc. ed. n. t. p. pp. 497-572.
1895 dept. ed. not found.
doc. ed. n. t. p. pp. 805-872.

F. S. Monnett, atty. gen.

1896 dept. ed. Norwalk: The Laning Prtg. Co., 1897.

"doc. ed. h. t. p. pp. 529-621.

1897 dept. ed. Norwalk: The Laning Prtg. Co., 1898.

(1). 276-344 pp.

"doc. ed. n. t. p. pp. 273-344.

1898 dept. ed. Columbus: Westbote Co., 1899. 94 pp.

"doc. ed. n. t. p. pp. 615-706.

"doc. ed. n. t. p. pp. 65-208.

John M. Sheets, atty. gen

John M. Sheets, atty. gen.

1900 dept. ed. Columbus: Fred J. Heer, n. d. 227 pp.

doc. ed. n. t. p. pp. 141-367.

1901 dept. ed. Columbus: Fred J. Heer, 1902. 185 pp.

doc. ed. n. t. p. pp. 367-542.

1902 dept. ed. Springfield Springfield Pubg. Co., 1903.

135 pp.

doc. ed. n. t. p. pp. 1-135.

1902/3 dept. ed. Springfield: Springfield Pubg. Co., 1904.

158 pp.

doc. ed. n. t. p. pp. 217-374.

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## doc. ed. n. t. p. pp. 217-374.

## Wade H. Ellie, atty. gem.

1903/5 dept. ed. Columbus: F. J. Heer, 1905. 266 pp.*

## doc. ed. n. t. p. pp. 205-470.†

In Collected docs. as follows:

1888 in Exec. docs. 1888, pt. 1: 625-644.

1889 " " 1889, pt. 3: 1243-1258.

1890 " " 1890, pt. 3: 1243-1258.

1891 " " 1890, pt. 3: 139-150.

1892 " " 1891, pt. 3: 139-150.

1892 " " 1892, pt. 1: 541-616.

1893 " " 1893, pt. 2: 89-170.

1894 " " 1894, pt. 1: 497-572.

1896 " " 1895, pt. 1: 529-621.

1897 " " 1897, pt. 1: 273-344.

1898 " " 1898, pt. 1: 615-706.

1899 " " 1899, pt. 2: 68-208.

1900 " " 1900, pt. 1: 141-367.

1901 " " 1901, pt. 1: 1367-542.

1902/3 " " 1902, pt. 1: 11-135.

1902/3 " " 1904, pt. 3: 205-470.
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OPINIONS

1846-1904. Official opinions of the attorneys general of the State of Ohio advising public officers in relation to their official duties. Compiled and edited by Wade H. Ellis, attorney general of Ohio. Springfield, 1905-1906. v. 1-5, and index volume.

A very limited edition only of this publication was issued. The supply is exhausted. The opinions have been printed in the annual reports of the attorneys general since 1892. From that year to 1904 they have been indexed under their proper headings in this publication.

For the year ended Nov. 15.
 From Nov. 15, 1903, to Jan. 1, 1905, with an introductory review of the work of the dept. to June 1, 1905.

ADMINISTRATION OF JUSTICE: STATE-cont'd non-serial

1813. Necessity of revising penal code and establishing system of police regulations. (Govs. mess. (Meigs) Dec. 1813.)

- 1820. Consideration of measures requisite to promote administration of justice without delay recom-mended. (Same (Brown) Dec. 5, 1820: 18.)
- 1835. Rept. of committee on finance in relation to cost of prosecution and transportation of convicts. n. p., n. d. 55 pp. (House jol. 1834/5 [app.].)
- Law providing for collection of costs of prosecution in criminal suits almost entirely ineffective: growing evil should be averted by law. (Govs. mess. Dec. 1835.)
- 1837. Rept. of judiciary committee on expediency of allowing juries before justices of peace in civil cases, where either of parties request it 1836/7: 129.) (Sen. jol.
- 1838. Existing abuses in demand of Gov. of one state upon another for surrender of fugitives from justice; suggested that it be made criminal offence to compromise a case where person had been arrested on warrant of Gov. for violation of laws of a sister
- state. (Govs. mess. (Vance) Dec. 1838.) 1838. Rept. of judiciary committee on petitions praying that right of trial by jury may be extended to all. (Sen. jol. 1837/8: 305-310.)
- Rept. of judiciary committee on memorial of citizens of Richland Co. for re-organization of judicial system. (Same 1837/8: 261.)
- 1839. Rept. of judiciary committee rel. to act regulating judgments and executions. (House jol. 1838/9 app. pp. 151-152.)
- Rept. of judiciary committee on amdmt. of act regulating judgments and executions. (Same 1838/9 app. pp. 77-78.)
- 1848. Govs. mess (Bebb), Jan. 11, on effect of existing laws requiring costs of prosecution to be paid from state treasury directly or indirectly, in producing conviction. (Exec. docs. 1847/8 pt. 2: 251-254.)
- 1852. Rept. of judiciary committee on Senate bill to direct mode of trial in criminal cases. (Sen. jol. 1852: 110-111.)
- On revision of judicial system; bill fixing times for holding judicial courts should not be delayed; object of Supreme Court; law should declare who is to preside in Supreme and District courts and in courts of common pleas; duty of Gen. Assem. to appt. bd. of comrs. (Govs. mess. (Wood) Jan. 5, 1852.)

 7. Table; suits commenced and judgments rendered,
- otherwise disposed of, and amt. of judgment, by cos. (A.R. comr. of statistics 1857: 93-94.)
- . Defects in laws regulating criminal cases. (Govs. mess. (Chase) Jan. 1857: 26.)
- 1857/60-1875/6. Stmt. of no. of civil suits, no. of judgments obtained and amt. of judgments, each year.

In Documents as follows:

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In Documents as follows:

1857/60 in 4 ann. rept. comr. of statistics 1860: 45.

1857/62 " 6 " " " " 1861: 49-50.

1857/63 " 7 " " " " 1863: 57.*

" 11 " " " " 1867: 42.*

1857/64 " 8 " " " " 1867: 42.*

1857/65 " 9 " " " " " 1865: 40.*

1857/70 " " " " " 1871: 189.

1857/71 " " " " 1871: 199.

1857/72 " " " " 1871: 191.

1857/73 " " " " 1871: 292.*
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Valuation omitted; 1857/72, valuation is given for 1870, 1871 and 1872; 1857/73 valuation is given for 1871, 1872, 1873.

ADMINISTRATION OF JUSTICE: STATE-cont'd

non-serial-cont'd

1873/4 in ann. rept. secy. of state 1874 : 398. 1874/5 " " " " " " 1875 : 495. 1875/6 " " " " " " 1876 : 348.

- 1858-1904. Table; no. and amt. of judgments recorded in civil suits, with no. collected on execution, by cos. (2 A.R. comr. of statistics 1858 (pp. 82-83)—same A.R. secy. state 1904.)
- 1868. Needed reforms in criminal law. (Govs. mess.
- (Cox) Jan. 1868: 11-12.)
 1872-1873. Revision of criminal laws of state suggested. (A.R. Ohio penitentiary 1871/2 (p. 23) same 1872/3.)
- 1873. Suggested that criminal law be so amended that juries may fix grade of crime and less discretion be left to judge as to sentence. (Govs. mess. (Noyes) Jan. 1873: 14-15.)
- 1874. No uniformity in length of sentences pronounced by different judges for similar offenses; change in criminal law recommended. (Same (Noyes) Jan. 1874: 11.)
- 1874/5-1875/6. Results of repts. of probate judges, each year [i. e. letters of guardianship issued, classes to which issued, wills admitted to probate, estates administered upon, etc.].
 In Pocuments as follows

1874/5 in ann. rept. secy. of state 1874/5: 482. 1875/6 " " 1875/6: 387.

- 1876. No. of dependents and criminals depending on state for support; approximate ann. expenditure; work of bd. of charities [1867-1871]; recommended that bd. be re-established. (Govs. mess. (Hayes) Jan. 1876: 6-7.)
- 1883. Inadequacy of judicial system to business neces sities and legal requirements of people. (Foster) Jan. 1883: 15.)
- 1885. Codification of laws recommended; unwritten or common law. (Same (Hoadly) Jan. 1885: 39-
- . Needed revision of criminal laws. (Hoadly) Jan. 1885: 35-36.) (Bame
- Revision of criminal procedure needed. (Same (Hoadly) Jan. 1886: 29-30.)
- 1900. Compensation of probate judge for letters of guardianship and reporting statistics to secy. of state; opinion of atty. gen. (A.R. atty. gen. 1900:
- 278-279.) Paging from Collected docs. Probation in Mass.; by Mrs. E. L. Tuttle. (Bull.
- of charities and correction v. 7, no. 4: 73-76.)

 Probation officers and "gift of guidance." (Same
- v. 7, no. 2: 67-70.)
 Reprtd. from "Howard Assn." Bull.
- 2. Proposed amdmt. to cumulative sentence law. (Same v. 8, no. 3: 29-30.)
- 1903. Opinion of atty. gen. compensation of prosecuting atty. in habeas corpus cases. (A.R. atty. gen. 1903: 49-50.)
- 1904. Same; rel. to right of prosecuting atty. to act as member of school bd. (Same 1903/4: 178.)
- Same; employment and pay of expert witnesses. (Same 1903/4: 89.)
- Same; compensation of probate judge and witnesses under H. B. no. 211. (Same 1903/4: 180.)
 -. Same; as to employment of prosecuting atty.
 under sec. 845, R.S. (Same 1903/4: 205.)
 -. Same; compensation of prosecuting atty. under sec. 1297, R. S. (Same 1903/4: 202.)

Admiralty

1869. Rept. of special committee (Leete) agst. extension of admiralty jurisdiction over navigable rivers of the interior of the country. (House jol. 1868/9 app. pp. 1-9.)

[†] For fiscal yr. endg. June 30.

Attorney General

1841. Considerable amts. paid for legal advice; propriety of apptmt. of an atty. (A.R. auditor 1840/

1: 15.)
1843. Propriety of direct legislative enactment making it the duty of clerks and sheriffs to collect costs of conviction; that clerks be required to report to auditor amt. of costs collected since Jan. 1, 1833, and that such repts. be required annually thereafter. (Same 1842/3: 17-18.)

1846-1880. Historical sketch of office of atty. gen.; list of attys. gen. and years of service since creation of office; statutes defining duties of same. (Bienn. rept. atty. gen. 1878/9: 5-9.)

Rept. of the auditor of state (John Woods), on

the utility of the office of atty. gen., Jan. 25. (Exec. docs. 1848/9 v. 2: 474-477 (doc. 32).)

1851. On inefficiency of office of atty. gen. because of defective character of law of its creation; instead of being a co-ordinate and co-equal branch of govt., vested with well defined independent powers and duties, it is now subservient to all others. atty. gen. 1850/1: 7.) (A.R.

1862. Reply of auditor (Tayler) to House res. rel. to payments to attys. gen. (Wolcott and Murray) for extra services, contingent fund of atty. gen. Murray; 1859-1861. (House jol. 1862 app. pp. 38-40.)

1869-1870. Suggestion that opinions of atty. gen. be printed and carefully indexed for use of the depts.; also that those of general or permanent interest be embodied in form of an app. to his bienn. rept. (Bienn. rept. atty. gen. 1868/9 (p. 8)—same 1876/ 7.)

Not found in repts. from 1870/1 to 1878/4.

1871. Recommended that atty. gen. be required to stay at state capitol and devote his whole time to official duties, and be paid salary commensurate with services rendered. (Same 1870/1: 8.)

1875. Provision should be made, under proper restrictions for employment of local counsel, to assist atty, gen. in inferior courts in civil actions to which

state is a party. (Same 1874/5: 11.)
1896. On new duties added to dept. and changes in law

affecting office. (A.R. atty. gen. 1896: 5-8.)

1903. Increase of duties of atty. gen.; increased salary and provision for additional help recommended; also apptmt. of solicitors to give whole time to work of dairy and food dept. and that of excise dept. of secy. of state. (Same 1903: 7-8.)

1904. Review of reorganization of dept. under act of Mch. 31. (Same 1903/4: 5-10.)

Concentration of all law business of state in atty. gen.'s office recommended. (Govs. mess. (Nash) Jan. 1904.)

OPINIONS; see above, the serial group

RECEIPTS AND EXPENDITURES; see below, that title

REPORTS; see above, the serial group

Rept. of claims committee on claim of sheriff (Graham) of Franklin Co. (House jol. 1838/9:

1850. Same; on claims of J. A. Scranton and others for compensation as witnesses before House committee of investigation. (Same 1849/50: 889.)

1851. Same; claims of sheriff (Greenleaf) of Franklin Co. for services rendered, etc. to Supreme Court in Bank, Dec. term 1850, and N. Harris for services as messenger. (Same 1850/1: 330-331.)

-. Same; claim of I. N. Whiting and Huntington for

stationery furnished Supreme Court, in Bank. (Same 1850/1: 703.)

ADMINISTRATION OF JUSTICE: STATE-cont'd

Code Commission

1852. Communication from one of code comrs. (Kennon) on progress and prtg. of proposed code (House jol. 1852/3: app. pp. 16-17.)

Communication from comrs. on practice and pleading, stating that portion of their code, abolishing distinction betw. actions at law and suits in chancery, is ready for prtg. (Docs. 1852 pt. 1: 70-71.)

1853. Communication from code comrs. declaring it an impossibility to prepare code of practice for probate courts before their comns. expire. (House jol. 1852/ 3: 461.)

1854. New civil code in operation; propriety of creating comn. to prepare criminal code. (Govs. mess. (Medill) Jan. 2, 1854: 16.)

1877. On code comn. (Same (Young) March 1877.) 1878. Revision of statutes; code comn. (Same (Same (Young) Jan. 1878: 22-24.)

Courts

1809. Inconveniences arising from addition of fourth judge to Supreme Court. (Govs. mess. (Huntington) Jan. 1809.)

Removal of judges of courts of common pleas from cos. where apptd., without resigning their comns.; difficulty resulting. (Same (Meigs) Dec. 1811.)

1815. Judiciary system both expensive and inconvenient; doubtful advantage of fourth judge to Su-preme Court; propriety of increasing salaries of judges of supreme and circuit courts. (Same (Worthington) Dec. 1815.)

[1822]. Rept. of the committee who were apptd. to inquire into expediency of providing by law for the holding of a court in bank by the Judges of the Supreme Court; and also for publication of the Sucisions of such court. h. t. p. 8 pp.

The h. t. p. bears simply the word "Report." Only one separate copy was found, vis., in the Cincinnati Law Library (Pam. vol. 63).

1833. Rept. of jt. select committee apptd. to inquire into validity of election of Judge of Supreme Court, Dec. 17, 1832 (Reuben Wood). (Sen. jol. 1832/3: 474-475.)

Proceedings in Senate on rept. of select jt. committee on election of Judge of Supreme Court on Dec. 17, 1832. (Same 1832/3: 506-515.)

1843. Needed amdmt. of State constitution, with view of remoddling (sic) judicial system; inability of Supreme Court to transact business brought before it. (Govs. mess. (Shannon) Dec. 1843: 4-6.)

1847. Creation of additional no. of courts indispensable. (Same (Bebb) Dec. 1847.)

1853. Rept. of judiciary committee on House bill authorizing election of additional judge of Court of Common Pleas, Cuyahoga Co., etc. (House jol. 1852/3 app. pp. 44-48.)

Stmt. giving expiration of term and salary of judiciary—Supreme Court. (A.R. secy. state 1856: 221.)

1857. Dissatisfaction with constitutional organization of the judiciary, particularly with system of distr. courts. (Govs. mess. (Chase) Jan. 1857: 27.)

1866. Supreme Court; on act to relieve judges of Supreme Court from duty in distr. courts for year 1865; effect. (Same (Anderson) Jan. 1866: 22-23.)

1872. Legislation desirable, respecting manner of selecting juries in courts. (Same (Noyes) Jan. 1872: 4.)

1878. Inadequacy of salary of Supreme Court judges; increase recommended. (Same (Young) Jan. 1878:

Courts-cont'd

1884. Judicial constitutional amdmt.; legislation needed to put system in operation; establishment of independent Circuit Court suggested, etc. (Same (Foster) Jan. 1884: 20-21.)

Changes in judicial dept.; necessary legislation to relief of suitors by avoidance of long delays; possible reduction of expense by reduction in no. of judges in Courts of Common Pleas. (Same

(Hoadly) Jan. 1884: 5.)

1885. Election of 21 judges of Circuit Court; relief of Court of Common Pleas of all distr. duty; unnecessarily large force and expense. (Same (Hoadly) Jan. 1885: 38-39.)

RECEIPTS AND EXPENDITURES; see below, that title Corruption of Judiciary; see Corrupt Practices Criminal Statistics; see Population. Criminal Expenditures; see below, Receipts and Expenditures Tees

See also below. Receipts and Expenditures.

1831. Rept. of judiciary committee on expediency of amending laws rel. to witness fees. (House jol. 1831/2: 111.)

1837. Rept. of judiciary committee on Sen. res. requesting examination into expediency of so amending law for payment of jurors "that in all civil cases their fees shall be paid by parties litigating." (Sen. jol. 1836/7: 313-314.)

Rept. of judiciary committee on bill authorizing payment of certain moneys to auditor of Trumbull Co. [on acct. of criminal prosecutions, etc.]. (Same 1836/7: 233-234.)

Rept. of judiciary committee on expediency of increasing fees of witnesses in civil and criminal cases. (House jol. 1838/9: 47-48.)

Rept. of select committee rel. to fees of witness in criminal cases. (Same 1838/9 app. pp. 39-40.) 1839. Rept. of select committee on petition of Geauga

Co. citizens for law fixing rate of attys. fees, etc.

(Same 1838/9 app. pp. 69-70.)

Rept. of committee on judiciary rel. to alteration in law regulating fees of justices of the peace. (Same 1840/1: 589.)

1852. Rept. of committee on fees and salaries rel. to compensation of judicial officers. (Sen. jol. 1852 app. pp. 17-24.)

1879. Digest of opinions—fees of attys.—by whom paid when defending co. comrs. under certain cases —fees of counsel assigned to attend—interest on fines and costs—when and where fines on criminal cases are paid. (Bienn. rept. atty. gen. 1878/9: 86-88.)

Digest of opinion—probate judge's fees for certain specified work—prosecuting atty., fees and duties in certain cases. (Same 1878/9: 95; 96-97.)

-. Digest of opinion—fees of clerk of court, fees in criminal cases, pay of witnesses and probate judges in criminal cases. (Same 1878/9: 76-77.)

1893. Opinion—compensation of sheriff for services.
(A.R. atty. gen. 1893: 71.)
1895. Opinion as to when co. should pay fees of sheriff.

(Bame 1895: 53.)

1900. Whether probate judge is entitled to fees in connection with apptmt. of examiners of co. treasurer or for services performed in lunacy cases in addition to those for which a fee is specifically provided by sec. 719, R. S.; opinion of atty. gen. (A.R. atty. gen. 1900: 76-77.)

. As to fees and compensation of sheriff for trans-portation of insane patients, and salary of probate judges; opinion of atty. gen. (Same 1900: 50-52.)

ADMINISTRATION OF JUSTICE: STATE-cont'd

Fees-cont'd

- 1900. As to fees of sheriff for transportation of insane patients to asylum; opinion of atty. gen. (Same 1900: 71-72.)
- As to fees of probate judge; opinion of atty. gen. (Same 1900: 31-32.)
- As to fees of clerk of courts under sec. 1248; opinion of atty. gen. (Same 1900: 20-21.)
- Fees of officer or other person acc. an epileptic to asylum; opinion of atty. gen. (Same 1901: 402.) Paging from Collected docs.
- As to fees of sheriffs for summoning jurors; opinion of atty. gen. (Same 1901: 443-444.)
 Paging from Collected docs.
- Fees allowed council for defending indigent prisoners; opinion of atty. gen. (Same 1901: 408-409.1

Paging from Collected docs.

- Liability of state for jury fees in felonies; opinion of atty. gen. (Same 1901: 458.)
 Paging from Collected docs.
- Fees of constables in attendance before justices of peace and coroners; opinion of atty. gen. (Same 1901: 521.)

Paging from Collected docs.

- 1902. Fees of jurors sitting in probate court in cases for apprn. of private property, must be paid out of co. treasury; opinion of atty. gen. (Same 1902: 104-105.)
- 1903. Allowance of fees to constable in state cases; opinion of atty. gen. (Same 1903/4: 158.)

 —. Fees of sheriff for taking boy or girl to Home under provisions of 771 and 759, R. S.; opinion of atty. gen. (Same 1903: 61-62.)
- . As to whether co. shall pay expert witness fees; opinion of atty. gen. (Same 1903: 39-40.)
- As to allowance of sheriff under secs. 1231 and 4367, R. S.; opinion of atty. gen. (Same 1903: 147.)
 - Sec. 1260 R. S. governs fees to be allowed clerk

of courts of Cuyahoga Co.; opinion of atty. gen. (Same 1903/4: 86.)

Fees for probate judge and witnesses in blind inquests; opinion of atty. gen. (Same 1903/4: 179.)

As to fees of sheriff for taking youth from Cleveland to Cincinnati House of Refuge on order from juvenile court; opinion of atty. gen. (Same 1903/ 4: 105-106.)

Mayor and police entitled to fees in state cases when collected; opinion of atty. gen. (Same 1903/ 4: 161.)

Sheriff's fees in committing to industrial schools; opinion of atty. gen. (Same 1903/4: 100-101.)

ATTORNEYS IN BANK CASES; See BANKS. RECEIPTS, ETC.

Fines and Costs

See also below, Receipts, etc.

- Exec. mess. in rel. to costs incurred in arrest of 1849. fugitives from justice, March 3. (Exec. docs. 1848/9 v. 2: 469-471 (doc. 30).)
- 1879. See Fees, this date
- 1887. Recommended legislation; amdmt. to sec. 7334-7337 rel. to cost on convictions of felonies; etc. (Bienn. rept. atty. gen. 1886/7: 587-593.)
- Paging from Collected docs. 1900. Opinion of atty. gen.; cost bill in criminal cases.
 (A.R. atty. gen. 1900: 203-204.)

 1902. Same; costs in criminal cases to magistrates.
- (Same 1902: 60.)
- 1903. Same; prosecuting atty. entitled to 10% of fines and costs collected where he performs any service in connection with collection of same. (Same 1903/4:155-156.)

Fines and Costs-cont'd

1903. Same; whether prosecuting atty. is entitled to 10% of fines collected by magistrates in criminal cases; also 10% of fines collected under sec. 6968, when he does not appear for state. (Same 1903:

1904. Same; costs of sheriffs, marshals, chief of police and constables. (Same 1903/4: 197-198.)

Laws

[1817.] Law regulating times of holding judicial

No separate copy seen; 60 copies were ordered prtd. [1820.] Act regulating times of holding judicial courts.

No separate copy found; 75 copies ordered prtd. (Sen. jol. 1819/20:341.)

Act fixing times for holding Courts. No separate copy was found; 300 copies were ordered to be prtd. by the House. (Sen. jol. 1827/8: 389.)

Act to regulate times of holding judicial courts. No separate copy was found; 220 copies were ordered prtd. (House jol. 1829/30:434.)

1833. Bill regulating the times of holding judicial

No separate copy was found; 500 copies were ordered prtd. (Sen. jol. 1833/4:560.)

1834. Act to regulate time of holding judicial courts. No separate copy was found; 500 copies were ordered prtd. (House jol. 1834/5:489.)

1836. Act regulating holding of judicial courts. Columbus: James B. Gardiner, n. d. 8 pp.

Prosecutions

1835. Rept. of committee on finance in relation to cost of prosecution and transportation of convicts. n. p., n. d. 55 pp. (House jol. 1834/5 app.)

Ineffectiveness of law for collection of costs for criminal prosecutions. (Govs. mess. (Lucas) Dec. 8, 1835.)

1842. Rept. of standing committee on judiciary (Bartley) on so much of late rept. of directors and warden of Ohio Penitentiary as relates to payment of costs of conviction and transportation of prisoners. (Sen. jol. 1841/2: 215-216.)

1876. Costs of prosecution of convicts committed to O. Penitentiary; recommended amdmt. providing for their payment by cos. and transportation by state.
(A.R. auditor 1875/6: 7-8.)
1885. Recommended that law rel. to costs for prose-

cution and transportation of persons sentenced to O. Penitentiary be amended so that burden shall fall on counties. (Same 1884/5: 45.)

1886. Growing expenses of state from transportation of prisoners; cost bills paid by state each year, from 1881 to 1885. (Govs. mess. (Hoadly) Jan. 1886: 44.)

1887. Cost of transportation of prisoners should be paid by cos. (Same (Foraker) Jan. 1887: 15.)

-. Former recommendations rel. to payment of costs in criminal cases disregarded; ann. saving if heeded; law passed requiring state to pay costs in criminal cases. (A.R. auditor 1886/7: 292.) Paging from Collected docs.

1888. Cost of prosecution and transportation of prisoners should fall on co.; amt. paid by state during past yr.; if not paid by cos., rate of taxation must be raised or portion of Dow law taxes given to state. (Govs. mess. (Foraker) Jan. 2, 1888: 11.)

EXPENDITURES FOR; see below, RECEIPTS, ETC.

Receipts and Expenditures

1839. Special rept. of auditor on amt. paid and amt. of liability created by state to attys. for professional services. 4 pp. (Exec. docs. 1839/40 pt. 2, doc.

ADMINISTRATION OF JUSTICE: STATE-cont'd

Receipts and Expenditures—cont'd

1843-1845. Special rept. of auditor of state showing costs collected in state prosecutions, under acts of Feb. 26, 1842, from Champaign, Crawford, Lorain, Scioto, Monroe, Belmont and Muskingum cos. (Same 1845/6 pt. 1: 228.)

1843-1848. Stmt. of apprns, and disbursements of prosecutions for state. (A.R. auditor 1842/3 (pp. 11-12)—same 1847/8.)
1845. Stmt. of apprns. and disbursements for appre-

hension of criminals. (Same 1844/5: 256.)

Paging from Collected docs.

1858-1859. Table; amt. collected by execution on judgments. (4 A.R. comr. of statistics 1860: 45.)

1867-1873. Table; amt. of costs of trials. (11 same

1867 (p. 41)—same continued as A.R. secy. state 1873.)

Table; amt. of fines collected in criminal cases. (11 same 1867 (p. 41)—same continued as A.R. secy. state 1873.)

1867-1904. Table; costs, fines, forfeited recognizances, and civil judgments in each co. in probate, and Common Pleas Courts. (4 same 1867 (pp. 81-83)—same continued as A.R. secy. state 1904.)

1869-1876. Table; amt. of forfeited recognizances, also

amt. collected and probable amt. collectable of same. (A.R. secy. state 1869 (p. 198)—same 1876.)

1871-1904. Stmt. showing amt. paid to sheriffs of several counties (excepting Carroll, Champaign, and Mercer) on acct. of costs of prosecutions and transportation of convicts to Ohio Penitentiary. (A.R. auditor 1871/2 (p. 82)—same 1903/4.)
1877-1879. Payments on acct. of apprn. for attys. fees

and referees for state. (Same 1876/7 (p. 254)-

same 1878/9.)

1882. Table; no. of prisoners recd. from each county, with total no. of years of sentence, also table show ing cost of conviction and transportation of prisoners from each co., average and grand total of such costs. (A.R. Ohio Penitentiary 1881/2: 26-28.)

1900. Proper distribution of money collected by prosecuting attys.; opinion of atty. gen. (A.R. atty. gen. 1900: 147-148.)

Paging from Collected docs.

ATTORNEY GENERAL

1846/7-1903/4. Stmt. of amts. collected through this office during yr. (A.R. atty. gen. 1846/7 (p. 5)same 1903/4.)

Paging from Collected docs. Given in narrative form until 1856/7, after that as an itemized tabular stmt. None collected in yrs. from 1865 to 1867.

1847-1848. Stmt. of apprns. and disbursements of expense acct. of atty. general. (A.R. auditor 1846/7

(p. 31)—same 1847/8.)
1869/71-1876/7. Stmt. of contingent expenses of dept. (Bienn. rept. atty. gen. 1870/1 (p. 14)—same 1876/

1871-1888. Payments on acct. of apprn. for salary of clerk of atty. gen. (A.R. auditor 1871/2 (p. 96)same 1887/8.)

1872-1888. Stmt. of payments on acct. of apprn. for contingent fund of atty. gen. (Same 1871/2 app. (p. 43)—same 1887/8.)

1876-1878. Payments on acct. of apprn. for books for atty. genl's. office. (Same 1875/6 (p. 206)—same 1877/8.)

1876-1879. Stmt. of expenditures of atty. gen. (A.R. treasurer 1875/6 (p. 23)—same 1878/9.)
1877. Stmt. of atty. genl's. collection acct. as shown by

books of auditor of state for 1877. (A.R. auditor 1876/7: 246.)

1879-1888. Payments on acct. of apprn. atty. genl's. fees on collection. (Same 1879/80 (p. 263)—same

Receipts and Expenditures—cont'd

ATTORNEY-GENERAL-cont'd

1880-1883. Payments on acct. of apprn. for atty's. fees assisting atty. gen. (Same 1880/1 (p. 275)—same 1882/3.)

1888-1904. Payments on acct. of apprn. for atty. gen. (Bame 1888/9 (pp. 81-82)—same 1903/4.)

1843-1848. Stmt. of apprns. and disbursements of judicial officers. (A.R. auditor 1842/3 (p. 5)—same 1847/8.)

1871-1888. Stmt. of payments on acct. of apprn. for contingent expenses of Supreme Court. 1871/2 app. (pp. 45-46)—same 1887/8.)

1872-1888. Payments on acct. of apprn. for judicial officers; judges of Superior Courts. (Same 1871/2 app. (p. 92)—same 1887/8.)

Same; judges of Court of Common Pleas. (Same

1871/2 app. (pp. 92-93)—same 1887/8.)
- Same; judges of Supreme Court. (Same 1871/2 app. (p. 91)—same 1887/8.)

1874-1875. Payments on acct. of apprn. for contingent expenses of Supreme Court, including salary of messenger. (Same 1874/5: 221.)

1875-1876. Payments on acct. of apprn. for books and for clerk of Supreme Court comn. (Same 1875/6: 213-214.)

1875-1879. Payments on acct. of apprn. for contingent expenses of comn. to aid Supreme Court. (Same 1875/6 (pp. 213-214)—same 1878/9.)

-. Stmt. of expenditures of judicial dept.

treasurer 1875/6 (p. 22)—same 1878/9.)

1877-1881. Payments on acct. of apprn. for salary of asst. clerk of Supreme Court. (A.R. auditor 1876/7 (p. 298)—same 1880/1.)

1883-1885. Payments on acct. of apprn. for contingent expenses of Supreme Court comn. (Same 1882/3 (p. 352)—eame 1884/5.)

1884-1885. Payments on acct. of apprn. for Supreme Court Comn. (Same 1883/4 (p. 327)—same 1884/

1886-1888. Payments on acct. of apprn. for judges Circuit Court. (Same 1885/6 (p. 335)—same 1887/8.)

1888-1904. Payments on acct. of apprn. for clerk and reporter of Supreme Court. (Same 1888/9 (pp. 162-163)—same 1903/4.)

-. Payments on acct. of apprn. for judiciary purposes. (Same 1888/9 (pp. 106-120)—same 1903/4.)

Sentence

1837. On substitution of life imprisonment for capital punishment. (Govs. mess. (Vance) Dec. 1837: 20.)

1838. Urging substitution of imprisonment for life in state penitentiary, for capital punishment. (Same (Vance) Dec. 1838.)

1850. Rept. of standing committee on judiciary (Holcomb) on House bill to amend act providing for punishment of crimes, etc. (House jol. 1849/50 app. p. 111.)

1854. Suggested modification of laws, so that judges be permitted to sentence to penitentiary for shorter period than three years authorized in many cases. (Govs. mess. (Medill) Jan. 2, 1854: 17.)

1862. List of crimes and terms of punishment in the

penitentiary (Same (Dennison) Jan. 1862: 93.)

-. Suggested that provisions of criminal code rel. to minimum periods of confinement in penitentiary be amended. (Same (Dennison) Jan. 1862: 14.)

1885. Sentencing of prisoners by judges of Court of Common Pleas, indeterminate sentences. (Hoadly) Jan. 1885: 33.) (Same

ADULTERATION

Food Products; see Food and Drug Law

AGEE (A.)

1895. Potato culture. (5 A.R. farmers' institutes 1894/ 5; 49 A.R. bd. agric. 1894: 389-391.)

Soil fertility problem. (13 A.R. farmers' institutes 1902/3: 191-198.)

AGRICULTURAL EXPERIMENT STATION

n. d. Summary of Guelph, Ontario, Agric. Experiment bulletin. Bdside. [Press Bull. no. 74 of Agric. Exper. Station.]

1881. Agric. meeting at Lansing, Mich., of professors of agric. and hortic. from agric. colleges of Western states to agree upon plan for united and systematic experimentation. (35 A.R. bd. agric. 1880: 388-393.)

1885. Res. adopted by Agric. Convention, urging upon representatives in Congress early and favorable consideration of bill to establish agric. experiment stations in connection with colleges organized in states under act of July 2, 1862, now pending. (39 same

1884: 74.)
1887. Res. adopted by Agric. Convention, approving Hatch bill now pending in Congress, recommending as amount to said bill that in states where agric. experiment stations are maintained, that U.S. funds be placed under control of bds. of control of such stations, and that a copy of this res. be sent to each of our representatives in Congress; discussion. ([4] same 1886: 80-91.)

1897. The exper. station and the farmer; response to toast by W. I. Chamberlain at dedication of Administration Bldg. of Station. (16 A.R. agric. exper. station 1897: lxiii.)

Abridged.
The exper. station and Congress; remarks of toastmaster Metz; response by J. A. McDowell; dedication of Administration Bldg. of Station. (16 same 1897: lxiv-lxvii.)

The educational value of agricultural experiment; address by W. I. Chamberlain, associate editor of Ohio Farmer, delivered June 3, at dedication of Administration Bldg. of Station. (16 same 1897: xxxvii-xlii.)

The evolution of the exper. station; address by Dr. E. W. Allen, asst. director of Office of Exper. Station U. S. Dept. of Agric., delivered June 3, at dedication of Administration Bldg. of Station. (16 same 1897: xlii-l.)

The exper. station and the National Dept. of Agric.; remarks by toastmaster; response by J. H.

Brigham; dedication of Administration Bldg. of Station. (16 same 1897: lv-lvii.)

The state and the exper. station; opening remarks by toastmaster A. D. Metz, at banquet, June 3; response by Gov. Bushnell; dedication of Administration Bldg. of Station. (16 same 1897: li-lv.)

The relation of the state to agric. investigation; remarks of toastmaster; response by Alex. Boxwell; dedication of Administration Bldg. of Station. (16 same 1897: lxi-lxii.)

1901. Experiment stations and their work-brief review of what experiment stations in various states are doing; by Col. J. H. Brigham. (55 A.R. bd. agric. 1900: 551-557.)

OHIO

serial

ANNUAL REPORTS

1 series

Under Act of April 17, 1882, establishing the Station.

1882-1886. Ann. rept. of the Ohio agric, experiment station to the Governor, 1-5. Columbus, Myers Bros., 1883-1887.

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2 series

English edition

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1887-1897. Ann. rept. [for the calender year] of the Ohio agric. experiment station to the Governor, 6-16.

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8. 1889. Columbus: Westbote Co., 1890. liv, 195 pp.							
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12. 1898. n. p., n. d. xlii, 160 pp.							
18. 1894. Columbus: Westbote Co., 1895. xlii, 181 pp.							
14. 1895. Columbus: Westbote Co., 1896. xlii, 1 leaf,							
177 pp.							
15. 1896. Norwalk: Laning Prtg. Co., 1897. xliii, 268							
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6-7. 1887-1888 omitted.							
8. 1889 in Exec. docs. 1889, pt. 1:747-800. 9. 1890 " " 1890, pt. 8:809-878.							
9. 1890 " " " 1890, pt. 3:809-873.							
10-16, 1891-1897 omitted.							

Also in Documents as follows:

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6. 188	7 in	42	A.R.	þđ.	agric.	1887	app.		pp.	
7. 188	ю	70	**	44	"	1888	44		₽Q.	
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10. 189		41	• •	4	44	44	66	44	86.	
11. 189		-		4	44	44	47.			
12. 189				14	46	44	52.			
18. 189					**	**	58.			
14. 180				4	44	44	66.			
15. 189				4	44	44	74.			
16. 189				4	44	44	84.			
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The 8t		к.	conta	ins	summs	r ry or	Dulla	. (▼.	2),	DOS.
The 9t	ЬΑ.	R.	cunta	ins	summs	ry of	bulls	. (v .	3),	nos.
1-1		-	4				4 hanti	_ ,_	4.	
The 10 1-8		K.	conti	iins	summ	ary o	r Duile	L (V.	4),	nos.
The 11		.R.	conte	lins	summ	ary o	f bulls	L (V.	5),	nos.
The 12	th A	.R.	conte	ins	summ	ary o	f bulls	J. (V.	6),	nos.
	-52.					-		-		
The 18	th A	LR.	cont	ains	summ	ary o	f ballı	3. (Y.	7),	DOS.
	-58.					-		-		
The 14	th A	.R.	cont	lins	summ	ary o	f bulle	3. (V.	8),	nos.
59	-66.					-		•	• • •	

German edition

1887-1897. Jahresbericht der Landwirthschaftlichen Versuchs-Station, 6-16.

Thereafter, only the title of the bulletins is given in the reports.

AGRICULTURAL EXPERIMENT STATION-cont'd

OHIO—cont'd serial—cont'd

ANNUAL REPORTS-cont'd

2 series-cont'd

German edition-cont'd

Checklist

No separates were found.
In Documents as follows:
6-7. 1887-1888 not found.
8. 1889 in 44 Jahresber. d. Ackerbaubeh.
9. 1890 not found.
10. 1891 in 46 Jahresber. d. Ackerbaubeh.
11. 1892 not found.
12. 1893 in 48 Jahresber. d. Ackerbaubeh.
1891:1-46.

3 series

1897/8-1903/4. Ann. rept. [for the year ended June 30] to the Governor, 17-23.

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Checklist
Columbus: Fred, J. Heer, 1898. xxiii (1),
17. 1897/8.
850 pp.
18. 1898/9.
19. 1809/00.
20. 1900/1.
21. 1901/2.
                              Columbus: Fred. J. Heer, n. d. xxv, 395 pp. Columbus: Fred. J. Heer, 1900. xxxi, 280 pp. Not found. Wooster: Exper. Station Press, 1902. xxv.
188 pp.
22. 1902/3. Wooster: Exper. Station Press, 1904. xix, 186 pp.
23. 1903/4. Wooster: Exper. Station Press, 1904. xix, 221 pp.
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Also in Documents as follows:

18. 19.	1898/9 1899/00	"	**	Exper.	Station	bull.	95. 109. 120.
21. 22.	1900/1 1901/2 1902/3 1903/4	in	Agric.	Exper.	Station	bull.	135. 143. 152.

BULLETINS

1 series

1882-1887

Such bulletins as were published during these years were intended for newspaper use. They were afterward incorporated in the annuals. In separate form, they were soon out of print, and are now not obtainable in pamphlet form. No bulletins were issued during the inaugural year. A weekly issue was begun in 1883 (?), coples being sent to the Ohio newspapers and to a number of agricultural journals in other states. It is very likely that these issues were an early form of the present Press Bulletins.

2 series

1888-1904

1888-1904. Ohio agric. exper. station bulletins, second series, nos. 1-157.

1888

v. 1. nos. 1-7. Columbus: Gazette Prtg. House, 18881889. 110 pp.
no. 1. April. History, organisation and work of the station. pp. 1-14.
no. 2. April. Horticultural dept. Small fruits and vegetables. pp. 15-24.
no. 8. May. Spring and summer treatment of apple orchards to prevent insect injuries. Experiments with remedies for plum curcuilo. 2 ll., pp. 25-38.
no. 4. July. Experiments in preventing curcuilo injuries to cherries. The chinchbug in Ohio: midsummer remedies. 2 ll., pp. 40-55.
no. 5. Aug. Small fruits. 1 l., pp. 56-74.
no. 6. Sept. Experiments with wheat. 1 l., pp. 75-91.
no. 7. Dec. Corn—fertilizer experiments. 1 l., pp.

v. 2. nos. 1-8 [whole nos. 8-15]. Columbus: Westbote Co., 1889-1890. 170, lix, 191-195 pp.
Beginning with this year, each ann. rept. of the station contains a brief summary of the bulletins issued during period covered by the rept., after 1895, only the title of the bulletins is given in the repts. [whole no. 8]. no. 1. March. Practical remedies for some of the most injurious Ohio insects. Insecticlates and their application. Directions for collecting, preserving and studying insects; by C. M. Weed. pp. 1-19.

Contains, pp. 310-338, "Index to first six annual reports."
 For first six months of 1897, only.

OHIO-cont'd

serial—cont'd

Bulletins-cont'd

2 series—cont'd

1888-1904-cont'd

1889-cont'd

1889—cont'd

[whole no. 9.] no. 2. April and May. Colic of horses; by H. J. Detmers. 1 l., pp. 20-69.

[whole no. 10.] no. 3. June. Silos and ensitinge. Ensilage vs. field beets as food for cows; by J. F. Hickman and C. E. Thorne. 1 l., pp. 70-100.

[whole no. 11.] no. 4. July. Experiments with small fruits in 1889. Effect of early and late picking upon the keeping quality of apples; by W. J. Green. pp. 101-114.

[whole no. 12.] no. 5. Aug. Experiments in wheat seeding. Comparative test of varieties of wheat; by J. F. Hickman. 1 l., pp. 115-132.

[whole no. 13.] no. 6. Sept. Remedies for the plum curculio. Remedies for the striped cucumber beetle. Strawberry root-louse and grain plant-louse. Notes on little-known injurious insects. Preventing the injuries of the potato rot; by C. M. Weed. 1 l., pp. 133-170, 1 pl.

[whole no. 14.] no. 7. Nov. Early cabbage. Cauliflower. Puget Sound cabbage and cauliflower seed; by W. J. Green. pp. 171-189, 2 pls. Index, pp. 191-195.

[whole no. 15.] no. 8. Dec. 8 ann. rept. of the station. liv, [189]-195 (1) pp.

v. 3. nos. 1-[11] [whole nos. 16-25]. Columbus: Westbote Co., 1890-1891. 278, Ixy pp.
[whole no. 16.] no. 1. Jan. Experiments with potatoes; by W. J. Green. pp. 1-15.
[whole no. 17.] no. 2. Feb. Commercial fertilisers; by C. E. Thorne. 1 l., pp. 17-73.
[whole no. 18.] no. 3. March. Experiments with corn. Experiments with oats. Actinomycosis, or lump jaw of cattle and horses; by J. F. Hickman and H. J. Detmers. 1 l., pp. 75-116, 2 ll.
[whole no. 19.] no. 4. April. Spraying to prevent insect injury. The bark-lice of the apple and pear. The buffalo tree-hopper. Insects affecting corn in Southern Ohio. The ox warble fly, or bot fly. Fungous diseases of plants and their remedies. Directions for collecting, preserving and studying plants; by C. M. Weed and F. Detmers. 1 l., pp. 117-151.
[whole no. 20.] no. 5. June. Corn silage vs. beets as food for milk production; by C. E. Thorne and J. F. Hickman. 1 l., pp. 173-174.
[whole no. 21.] no. 6. July. Experiments in wheat seeding. Comparative test of varieties of wheat. Smut in wheat; by J. F. Hickman. 1 l., pp. 175-208.
[whole no. 22.] no. 7. Aug. Strawberries. Rasp-

Smut in wheat; by J. F. Hickman. 1 L, pp. 176206.

[whole no. 22.] no. 7. Aug. Strawberries. Raspberries; by W. J. Green. 1 l., pp. 209-224.

[whole no. 23.] no. 8. Sept. Plum curculio experiments. Experiments with remedies for the
striped cucumber beetle. The rhubarb curculio.
On the life-history of the clover-stem borer. A
second experiment in preventing the injuries of
potato blight; by C. M. Weed. 1 l., pp. 225-240.

[whole no. 24.] no. 9. Oct. Asparagua. Transplanting onlons; by W. J. Green. pp. 241-251.

[whole no. 25.] no. 10. Nov. Experiments in preventing downy mildew, or brown rot of grapes.
The smut of Indian corn; by C. M. Weed. 1 l.,
pp. 253-278.

[whole no. 26.] [no. 11. Dec.] 9 ann. rept. of the
station. lxv pp.

1891

v. 4. nos. 1-10 [whole nos. 27-36]. Columbus, 1891-1892.

[whole no. 27.] no. 1. Jan. Experiments with corn—contd.; by J. F. Hickman., Westbote Co., 1891. 1 1., pp. 1-38.
[whole no. 28.] no. 2. Feb. Misc. experiments in the control of injurious insects. Some common cabbage insects. Three important clover insects; by C. M. Weed. Westbote Co., 1891. 1 1., pp. 38-35.
[whole no. 29.] no. 3. Aug. Commercial and other fertilisers on wheat; by C. E. Thorne and J. F. Hickman. Westbote Co., 1891. 1 1., pp. 57-76.
[whole no. 30.] no. 4. Aug. Experiments in wheat seeding. Comparative test of varieties of wheat; by J. F. Hickman. Gasette Prtg. House, n. d. 1 1., pp. 77-97.
[whole no. 31.] no. 5. Sept. The wheat midge; by F. M. Webster. Gasette Prtg. House, n. d. 1 1., pp. 99-114.

AGRICULTURAL EXPERIMENT STATION-cont'd

OHIO-cont'd

serial-cont'd

Bullerins-cont'd

2 series—cont'd

1888-1904-cont'd

1891-cont'd

[whole no. 32.] no. 6. Oct. Experiments with small fruits in 1891. Diseases of the raspberry and blackberry; by W. J. Green and F. Detmers. Gazette Prtg. House, n. d. 1 l., pp. 115-[131]. [whole no. 33.] no. 7. Nov. The Hassian fly; by F. M. Webster. Westbote Co., 1891. 1 l., pp. [133]-158. [whole no. 34.] no. 8. Nov. 40 yrs. of wheat culture in Ohio; by C. E. Thorne. Westbote Co., 1891. 1 l., pp. 159-186. [whole no. 35.] no. 9. Dec. The apple scab. The spraying of orchards; by W. J. Green and F. Detmers. Westbote Co., 1891. 1 l., pp. 187-219. [whole no. 36.] no. 10. Dec. 10 ann. rept. of the station. Westbote Co., 1892. lxvi (1) [221]-223.

1892

v. 5. nos. 1-[10]. [whole nos. 37]-47. Columbus and Norwalk, 1892-1893. 267, xili pp. [whole no. 37.] no. 1. Jan. Field experiments with oats; by J. F. Hickman. Columbus: Westbote Co., 1892. pp. 1-20. [whole no. 38.] no. 2. Feb. Mangold wursels and sugar beets; by J. F. Hickman. Columbus: Westbote Co., 1892. pp. [15]-34. [whole no. 39.] no. 3. March. Field experiments with commercial fertilizers; by C. E. Thorne and J. F. Hickman. Columbus: Westbote Co., 1892. 1l., pp. 36-57. [whole no. 40.] no. 4. April. Insects which burrow in the stem of wheat; by F. M. Webster. Columbus: Westbote Co., 1892. 1l., pp. 59-84. whole no. 41. [unnum.] July. Announcement concerning the pubms. of the Ohio exper. station. n. p., n. d. 2 ll. whole no. 42. [no. 5.] Aug. Field experiments with wheat; by J. F. Hickman. Columbus: Westbote Co., 1892. 1 l., pp. 83-98. whole no. 43. [no. 6.] Sept. Greenhouses and greenhouse work; by W. J. Green. Tomatoes as a spring and summer greenhouse crop; by E. C. Green. Lettuce as a greenhouse crop; by E. C. Green. Lettuce as a greenhouse crop; by W. S. Turner. The food of the robin; by F. V. Wilcox. Crane files as food of the robin; by F. M. Webster. Columbus: Westbote Co., 1892. 1 l., pp. 131 pp. whole no. 44. [no. 7.] Sept. A preliminary list of the rusts of Ohio; by F. Detmers. Columbus: Westbote Co., 1892. 1 l., pp. 183-149. whole no. 45. [no. 8.] Dec. Insects affecting the blackberry and raspberry; by F. M. Webster. Norwalk: Laning Pig. Co., 1893. 1 l., pp. 151-217. whole no. 46. [no. 9.] Dec. Underground insect destroyers of the wheat plant; by F. M. Webster. Norwalk: Laning Pig. Co., 1893. np. 210-247

whole no. 46. [no. 9.] Dec. Underground insect destroyers of the wheat plant; by F. M. Webster. Norwalk: Laning Ptg. Co., 1893. pp. 219-247. whole no. 47. [no. 10.] Dec. 11 A.B. of the station. Norwalk: Laning Ptg. Co., 1893. xiii (1), 249-267 pp.

1898

v. 6. [nos. 1-5.] whole nos. 48-52. Norwalk: Laning Ptg. Co., 1893-1894. 160, xlii pp. whole no. 48. [no. 1.] Feb. Profit in spraying orchards and vineyards; by W. J. Green. pp. 1.14

orchards and vineyards; by W. J. Green. pp.
1-14.
whole no. 49. [no. 2.] May. Field experiments with
commercial fertilizers; by C. E. Thorne and J. F.
Hickman. 1 l., pp. 15-49.
whole no. 50. [no. 3.] Nov. Experiments in feeding
for milk; by C. E. Thorne, J. F. Hickman and
F. J. Falkenbach. 1 l., pp. 51-84.
whole no. 51. [no. 4.] Dec. Misc. entomological
papers. 1 l., pp. 85-143.
whole no. 52. [no. 5.] Dec. 12 ann. rept. of the
station. Meteorological summary and index.
xiii, 145-160 pp.

[v. 7.] nos. 53-58. Norwalk and Columbus, 1894-1895.
53. March. Fleid experiments with commercial fertilisers; by C. E. Thorne and J. F. Hickman. Norwalk: Laning Ptg. Co., 1894. 1 L, pp. 1-33.
54. Oct. Strawberries; by W. J. Green and E. C. Green. Norwalk: Laning Ptg. Co., 1894. 1 L, pp. 35-52.

OHIO—cont'd serial—cont'd

BULLETINS-cont'd

2 series—cont'd 1888-1904-cont'd

1894—cont'd

1894—cont'd

55. Oct. The Russian thistle in Ohio and weeds in general. Ohio laws relative to weeds, black-knot and yellows: by A. D. Selby. Norwalk: Laning Ptg. Co., 1894. 1 l., pp. 53-69, 3 pls.

56. Dec. The San Jose scale; by F. M. Webster. Columbus: Westbote Co., 1895. 1 l., pp. 81-96, 1 pl.

57. Dec. Oats; by J. F. Hickman. Columbus: Westbote Co., 1895. 1 l., pp. 97-116.

58. Dec. 13 ann. rept. of the station. Meteorological summary for 1894 and index. Columbus: Westbote Co., 1895. xili pp., 1 l., pp. 117-131.

1895

[v. 8.] nos. 59-66. Columbus: Westbote Co., 1895-1896. 177, zlli pp. 59. May. Noxlous weeds along thoroughfares and their destruction; by A. D. Selby. I l., pp. 1-5,

1 l.

60. Aug. Feeding for beef; by C. E. Thorne and J. F. Hickman. 1 l., pp. 7-56.

61. Sept. Sub-irrigation in the greenhouse; by W. J. and E. C. Green. 1 l., pp. 57-76, 4 pls.

62. Oct. The grape-root worm; by F. M. Webster. 1 l., pp. 77-95, 1 pl.

63. Nov. Orchard spraying. Notes on varieties of raspberries; by W. J. Green. 1 l., pp. 96-113.

64. Dec. The smut of oats and its prevention; by A. D. Selby. 1 l., pp. 115-140, 1 pl.

65. Dec. Potatoes; by W. J. Green and H. O. McFadden. 1 l., pp. 141-159.

66. Dec. 14 ann. rept. of the station. Meteorological summary for 1895 and index. xiii pp., 1 l., pp. 161-177.

[v. 9.] nos. 67-74. Columbus and Norwalk, 1896-1897.
67. Feb. Oats; by J. F. Hickman. Columbus: Westbote Co., 1896. 1 l., pp. 1-18.
68. Feb. Some destructive insects; by F. M. Webster. Columbus: Westbote Co., 1896. 1 l., pp. 19-58.
69. March. The chinch bug; by F. M. Webster. Columbus: Westbote Co., 1896. 1 l., pp. 59-80, 1 pl., 2 maps.

lumbus: Westbote Co., 1896. 1 l., pp. 59-80, 1 pl., 2 maps.

70. April. Forage crops: by J. F. Hickman. Columbus: Westbote Co., 1896. 1 l., pp. 81-107, pls.

71. April. The maintenance of fertility: by C. E. Thorne, J. F. Hickman, and W. J. Green. Columbus: Westbote Co., 1896. 1 l., pp. 109-189.

72. Aug. Peach yellows, black-knot and San Jose scale. Special bull.; by A. D. Selby and F. M. Webster. Columbus: Westbote Co., 1896. 1 l., pp. 191-220, 1 pl.

73. Dec. Investigation of plant diseases in forcing house and garden: by A. D. Selby. Norwalk: Laning Ptg. Co., 1897. 1 l., pp. 221-246.

74. Dec. 15 ann. rept. of the station. Meteorological summary for 1896, and index. Norwalk: Laning Ptg. Co., 1897. xiii pp., 1 l., pp. 247-268.

[v. 10.] nos. 75-84. Norwalk: Laning Ptg. Co., 1897.

10.] nos. 75-84. Norwalk: Laning Ptg. Co., 1897. 108, Ixvii pp.
 75. Jan. Beet sugar production. A reprint of bull. 55 of the Agric. exper. station of the Univ. of Wisc.; by W. A. Henry. 1 l., pp. 1-32.
 76. Feb. Potatoes; by W. J. Green. 1 l., pp. 33-48.
 77. Feb. The chinch bug and other destructive insects; by F. M. Webster. 1 l., pp. 35-52.
 78. April. Corn; by J. F. Hickman. 1 l., pp. 53-96.
 79. April. Some diseases of orchard and garden fruits. With spray calendar suppl. 1 l., pp. 97-141.
 80. July. The maintenance of fertility. Field experiments with fertilisers in 1896; by C. E. Thorne, J. F. Hickman, and W. J. Green. 1 l., 1 pl., pp. 143-175.
 81. July. The San Jose scale in Ohio; by F. M. Webster. 1 l., pp. 177-212.
 82. Aug. Field experiments with wheat; by J. F. Hickman. 1 l., pp. 213-235.
 83. Sept. A first Ohio weed manual. General weed questions. Descriptive, illustrated list of Ohio weeds; by A. D. Selby. pp. (246)-400.
 84. July. 16 ann. rept. of the station. Index. lxvii (1) pp., pp. 408-408.

AGRICULTURAL EXPERIMENT STATION-cont'd

OHIO-cont'd serial-cont'd

Bulletins-cont'd

2 series-cont'd

1888-1904--cont'd

1897-1898

1888-1904—cont'd
1897-1898

[v. 11.] nos. 85-95. Norwalk: Laning Ptg. Co., 18971898. 350, xxii pp.
85. Sept., 1897. Strawberries; by W. J. Green. Norwalk: Laning Ptg. Co., 1897. 1 l., pp. 1-24.
86. Oct., 1897. The story of the lives of a butterdy and a moth; by F. M. Webster. Norwalk: Laning Ptg. Co., 1897. 1 l., pp. 25-33.
87. Nov., 1897. The periodical cicada (cicada septendecim); or so-called 17-yr. locust, in Ohio; by F. M. Webster. Norwalk: Laning Ptg. Co., 1897. 1 l., pp. [35]-68.
88. Dec., 1897. Co-operative experiments made by the Ohio Agric. Students Union in 1896; compiled by L. M. Bloomfield and J. S. Hine. Norwalk: Laning Ptg. Co., 1897. 1 l., pp. 69-97.
89. Dec., 1897. Prevalent diseases of cubumbers [sic, i. e., cucumbers], melons and tomatoes; by A. D. Selby. Norwalk: Laning Ptg. Co., 1897. 1 l., pp. 69-97.
1 l., pp. 69-122.
90. Jan., 1898. Sugar beet investigations in 1897; by A. D. Selby and L. M. Bloomfield. Norwalk: Laning Ptg. Co., 1897. 1 l., pp. 123-162.
91. Jan., 1898. The lung and stomach worms of sheep; by J. E. Wing. Norwalk: Laning Ptg. Co., 1898. 1 l., pp. 163-178.
92. March, 1898. Preliminary rept. upon diseases of the peach. Experiments in spraying peach trees; by A. D. Selby. Norwalk: Laning Ptg. Co., 1898. 1 l., pp. 179-268.
93. April, 1898. The home-mixing of fertilizers; by C. E. Thorne. Norwalk: Laning Ptg. Co., 1898. 1 l., pp. 291-326.
94. June, 1898. The maintenance of fertility. Field experiments with fertility. Norwalk: Laning Ptg. Co., 1898. 1 l., pp. 291-326.
95. July, 1898. 17 ann. rept. of the station. Meteorological summary for 1897, and lindex. Pubns. of the station. Columbus: Fred J. Heer, 1898. xxii pp., 1 l., pp. 327-350.

1898-1899

1898-1899

[v. 12.] nos. 96-109. Columbus: Fred J. Heer, 1898-1899. 395, xxiii pp., foldg. sheet.
96. Sept., 1898. The army worm and other insects; by F. M. Webster and C. W. Mally. pp. 1-30.
97. Dec., 1898. Some diseases of wheat and oats. The smuts, rust and scab of wheat. Further experiments in the prevention of oat-smut; by A. D. Selby. 1 l., pp. 31-61.
98. Jan., 1899. Small fruits. Cultural notes and comparison of varieties; by W. J. Green. 1 l., pp. 63-76.
99. Jan., 1899. Sugar beet investigations in 1898; by A. D. Selby. 1 l., pp. 77-122.
100. Feb., 1899. The home-mixing of fertilizers; by C. E. Thorne. 1 l., pp. 123-160.
101. March, 1899. Experiments with oats; by J. F. Hickman. 1 l., pp. 161-183.
102. March, 1899. Seed and soil treatment and spray calendar. For insect peats and plant diseases; by W. J. Green, A. D. Selby, and F. M. Webster. 2 ll., f°.
103. March, 1899. The San Jose scale problem in Ohio in 1898; by F. M. Webster. 1 l., pp. 185-200.
104. March, 1899. Further studies upon spraying peach trees and upon diseases of the peach; by A. D. Selby. 1 l., pp. 217-236.
105. April, 1899. Further studies of cucumber, melon and tomato diseases; by A. D. Selby. 1 l., pp. 217-236.
106. April, 1899. The chinch bug. Experiments with insecticides; by F. M. Webster. 1 l., pp. 237-256.
107. May, 1899. The Hessian fly; by F. M. Webster. 1 l., pp. 237-256.
108. June. 1899. Bovine tuberculosis; by C. E. Thorne. 1 l., pp. 257-288.
109. July, 1899. B Bovine tuberculosis; by C. E. Thorne. 1 l., pp. 289-373.
109. July, 1899. Is ann. rept. of the station. Meteorological summary for 1898. Index. Pubns. of the station. 1 l., xxiii pp., 1 l., pp. 373-395.

1899-1900

[v. 13.] nos. 110-120. Columbus: F. J. Heer, 1899-1900. 280, xxix pp.
110. Dec., 1899. The maintenance of fertility. Field experiments with fertilisers, 1888-1899; by C. E. Thorne. 3 ll., 1 pl., pp. 1-91, 10 pls.
111. Dec., 1899. Investigations of plant diseases; by A. D. Selby. 1 l., pp. 93-142, 8 pls.
Paging Irregular.

OHIO—cont'd serial—cont'd

BULLETINS-cont'd

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1888-1904—cont'd 1899-1900—cont'd

- 1839-1900—cont'd

 112. Dec., 1899. The clover root borer; by F. N. Webster. 1 l., 1 pl., pp. 143-149.

 113. Dec., 1899. Plums: a comparison of varieties; by W. J. Green. 1 l., pp. 151-163, 8 pls.

 114. Jan., 1900. How insects are studied at the Ohio agric. exper. station; by F. M. Webster. 1 l., pp. 163-173.

 115. Jan., 1900. Sugar beets and sorghum investigations in 1899; by A. D. Selby. 1 l., pp. 175-193.

 116. Feb., 1900. The grape-cane gall maker and its enemies; by F. M. Webster. 1 l., pp. 195-198, 1 pl.

- pl.
 117. April, 1900. Stomach worms in sheep; by J. F. Hickman. 1 l., pp. 199-212.
 118. June, 1900. Field experiments with wheat; by J. F. Hickman. 1 l., pp. 213-238.
 119. June, 1900. The Hessian fly in 1899 and 1900; by F. M. Webster. 1 l., pp. 239-247.
 120. July, 1900. 19 ann. rept. of the station. Meteorological summary—Press bulls.—Index. Pubns. of the station. xxxl, 249-280 pp.

1900-1901

- or tne station. xxxi, 249-280 pp.

 1900-1901

 [v. 14.] nos. 121-128. Columbus and Norwalk, 1900-1902. 292 pp.

 121. Sept., 1900. A condensed handbook of the diseases of cultivated plants in Ohio; by A. D. Selby. Columbus: Fred J. Heer, 1900. 1 l., pp. 1-89.

 122. Dec., 1900. Onlon smut-Preliminary experiments; by A. D. Selby. Norwalk: Laning Ptg. Co., 1901. 1 l., pp. 71-84.

 123. Jan., 1901. Grape rots in Ohio. Experiments in the prevention of grape rot; by A. D. Selby and J. F. Hicks. Norwalk: Laning Ptg. Co., 1901. 1 l., pp. 85-102.

 124. March, 1901. The maintenance of fertility. Field experiments with fertilizers on corn, oats and wheat in 1899 and 1900. Norwalk: Laning Ptg. Co., 1901. 1 l., pp. 103-119.

 125. March, 1901. The maintenance of fertility. Field experiments on potatoes, 1894 to 1900. Norwalk: Laning Ptg. Co., 1901. 1 l., pp. 121-132.

 126. March, 1901. Sugar beet investigations in Ohio in 1900; by A. D. Selby and J. W. Ames. Norwalk: Laning Ptg. Co., 1901. 1 l., pp. 133-174.

 127. June. 1901. Misc. chemical analyses of feeds, foods, grains, fruits, insecticides, fertilisting materials, limestones and mineral waters, 1892-1901; by A. D. Selby and J. W. Ames. Norwalk: Laning Co., 1901. 1 l., pp. 175-218.

 128. Index suppl. Gen. index to repts. and bulls., vol. 1-20, 1882-1901. Norwalk: Laning Co., 1902. 1 l., pp. 249-292.

1901-1902

- [v. 15.] nos. 129-135. Norwain, xxiv pp. 129. Aug., 1901. Field experiments with wheat; by J. F. Hickman. Norwalk: Laning Co., 1901. pp.
 - J. F. Hickman. Norwalk: Laning Co., 1901. pp. 1-28.

 130. Jan., 1902. Spraying for grape rot. The relation of grape spraying to public health; by A. D. Selby and J. F. Hicks. Norwalk: Laning Co., 1902. 1 l., pp. 29-46.

 131. Jan., 1902. The prevention of onion smut; by A. D. Selby. Norwalk: Laning Co., 1902. 1 l., pp. 47-51.

 132. Jan., 1902. Sugar beet investigations in 1901; by J. W. Ames. Norwalk: Laning Co., 1902. 1 l., pp. 53-72.

 133. March, 1902. Potates; by W. J. Green and C. W. Wald. Norwalk: Laning Co., 1902. 1 l., pp. 71-87.

 134. May, 1902. The value of barnyard manure; by C. E. Thorne and J. F. Hickman. 1 l., pp. 89-101.

 135. July, 1902. 21 ann. rept. of the station. Meteorological summary—Press bulls.—Index. Wooster: Exper. Station Press, 1902. 25, 103-138 pp. 1902-1903

1902-1903

- 1902-1903

 [v. 16.] nos. 136-143. [Wooster]: Exper. Station Press, n. d. 156, xviii pp.
 136. Dec., 1902. The Hessian fly in Ohio; by C. E. Thorne. 1 l., pp. 1-24, 1 pl.
 137. Feb., 1903. Suggestions concerning apple culture; by W. J. Green. 1 l., pp. 25-38.
 138. March. 1903. Experiments with oats; by C. G. Williams. 1 l., pp. 39-52.
 139. April. 1903. A rocette disease of potatoes, attributed to the sterile fungus Rhisoctonia; by A. D. Selby. 1 l., pp. 53-66.

AGRICULTURAL EXPERIMENT STATION-cont'd

OHIO-cont'd serial-cont'd

Bulletins—cont'd 2 series—cont'd

1888-1904--cont'd

1902-1903-cont'd

- 1902-1903—cont'd

 140. April, 1903. The corn crop; by C. G. Williams.
 1 l., pp. 67-88.

 141. June, 1903. The maintenance of fertility. Field experiments with fertilizers; by C. E. Thorne.
 1 l., pp. 67-84, 2 pls.

 142. June, 1903. Clover and alfalfa seeds. Their purity, vitality and manner of testing; by A. D. and J. F. Hicks. 1 l., pp. 111-130, 2 pls.

 143. June, 1903. 22 ann. rept. of the station. Meteorological summary. Press bulls. Index. xix, 131-156 pp.

1903-1904

- [v. 17.] nos. 144-152. n. p., n. d. 221, xxv pp.
 144. Oct., 1903. Experiments with sulphur sprays for the fall treatment of the San Jose scale; by P. J. Parrott and J. S. Houser. 1 l., pp. 1-13.
 145. Nov., 1903. Studies in potato rosette II; by A. D. Selby. 1 l., pp. 15-28, 2 pls.
 146. Dec., 1903. Varieties of strawberries and raspberries; by W. J. and C. W. Waid. 1 l., pp. 29-40, 4 pls.

 - 146. Dec., 1903. Varieties of strawberries and rampberries; by W. J. and C. W. Waid. 1 L, pp. 29-40, 4 pis.
 147. Jan., 1904. Calendar for treatment of plant diseases and insect pests; prepared by W. J. Green and A. D. Selby. 1 L, pp. 41-53.
 148. Feb., 1904. Peach diseases III; by A. D. Selby. 1 L, pp. 55-67, 7 pis.
 149. March, 1904. The hardy catalpa as a farm crop; by W. J. Green. 1 L, pp. 68-80, 4 pis.
 150. May, 1904. Ohio soil studies I; by A. D. Selby and J. W. Ames. 1 i., pp. 81-145, 5 pis.
 151. June, 1904. Procs. of the second ann. reunion of the Ohio State Bd. of Agric., The College of Agric., Ohio State End. of Agric., The College of Agric., Ohio State Univ., the Farmers' Institute Lecturers of Ohio, and the Ohio Agric. Exper. Station, held June 16 and 17, 1904. 1 L, pp. 147-194.
 152. June, 1904. 23 ann. rept. of the station. Meteorological summary. Press bulls. Index. 6 ll., pp. xxv, 195-220.

- 1904

 [v. 18.] nos. 153-163. n. p., n. d. 281 (2), xv pp.
 153. Aug., 1904. Forcing tomatoes; by W. J. Green and C. W. Waid. 1 l., pp. 1-27.
 154. Sept., 1904. Varieties of strawberries; by W. J. Green and F. H. Ballou. 1 l., pp. 29-63.
 155. Oct., 1904. Silage vs. grain for dairy cows; by C. J. Williams. 1 l., pp. 63-85.
 156. Nov., 1904. Tobacco diseases and tobacco breeding; by A. D. Selby. 1 l., pp. 87-114.
 157. Dec., 1904. Winter-killing of peach trees. Rept. of investigations in the Lake Erie fruit beit; by W. J. Green and F. H. Ballou. 1 l., pp. 115-134.
 Nos. 158-163, completing this volume, are for the year 1905.
 In Documents as follows:

In Documents as follows:

- In Documents as follows:

 1 in 7 ann. rept. agric. exper. station 1888: 202-211.

 2-7 in 7 ann. rept. agric. exper. station 1888.

 Beginning with 1889 the bulletins ceased to be reprinted in the annual reports, but they were attached to these reports in the form of appendices, the annual reports being paged in Roman numerals.

 The consecutive numbering of the bulletins began with no. 41. The state law of 1882 provided only for the publication by the state of an annual report of the station, to be published in the Ohio agric. rept. and in a pamphlet edition of 5000 copies.

 The national law of 1887 (Hatch Act) required the publication at intervals of not less than three months, of bulletins, or reports of progress. As no provision was made by the state for the publication of these bulletins, it became necessary to make such provision. Accordingly, by virtue of jt. res. passed in April 1889, a monthly bulletin was issued, and the annual report of the station to be included in the annual report of the station to be included in the annual report of the station to be included in the annual report of the station to be included in the annual report of the station to be included in the annual report of the board of agriculture, was henceforth limited to a mere summary of the year's operations, with a financial statement. Up to the end of 1896, the annual volumes cover the calendar year, after that they cover the fiscal year ending June 30, the change being made at the request of the U. S. dept. of agriculture.
 - "Substance of these bulletins (not the actual text), somewhat extended and amplified in some cases, is incorporated within this rept." (7 ann. rept. agric. exper. station 1888: 16.)

OHIO—cont'd serial—cont'd

PRESS BULLETINS

1 series

This series division is arbitrary and is adopted to distinguish what are probably the earlier, i. e., the unnumbered and undated issues, from the later numbered and still later numbered and dated issues. The following collation of these bulletins was made up from the files in the Library of the Univ. of the State of Ohio and those of the N. Y. Public Library. The former depository possesses the most complete file of Ohio experiment station publications. Beginning with no. 194 the N. Y. Public Library file of these bulletins is complete.

Ohio Experiment Station. Its board of control and working force. Information for the benefit of equirers.

Agricultural work. Tests of seed corn at the Ohio experiment station. Results of experiments at the Ohio experiment station. How to prevent what is called "stinking smut" in wheat.

Farm and garden. Experiments in treating the cucumber beetle.

Farm and garden. History of the ox warble or bot fly.

Farm and garden. Results of scientific agricultural experiments. The brown rot in grapes.

Farm and garden. Results of scientific agricultural experiments. The black knot in plum and cherry

experiments. The black knot in plum and cnerry trees.

Farm and garden. A seasonable hint for the farmers of Ohio. How to plant your corn.

Farm and garden. Results of scientific agricultural experiments. The effect of removing tassels on the prolificacy of corn.

The maple bark louse. Threatens destruction to shade trees in Columbus and the other Ohio cities. Farm and garden. New office established by [national] agric. dept. which is to collate the work of agric. experiment stations.

Farm and garden. Results of work in scientific farming made at Ohio agric. experiment station. The cabbage aphis and its history.

Farm and garden. Experiments in the growing of strawberries.

strawberries.
Farm and garden. Results reached at Ohio agric. experiment station. Spraying peach trees.
Farm and garden. Results from Ohio agric. experiment station. Gain in experimenting with small

fruits.

Farm and garden. Effect of fertilizers for wheat on various kinds of soil.

Farm and garden. Repetition of methods of treating the plum curcuilo.

Farm and garden. Experiments at Ohio agric. experiment station. Best soil for raising wheat.

Farm and garden. Experiments made at Ohio agric. experiment station. Continuous cropping vs. rotation of crops.

Farm and garden. Results of experiments in culture of onions.

Beets as food for milch cows.

About wheat. Summary of year's experiments at Ohio agric. experiment station with 50 odd varieties.

2 series

Numbered, but not dated.

no. 1-43. Not found.
no. 44. Farm and garden, potato planting.
no. 45. Farm and garden, beet in Ohio.

1. The property of the sugar beet in Ohio.

Farm and garden. Study of different varino. 46.

no. 46. Farm and garden. Study of different varieties of sorghum.

no. 47. Farm and garden. Potash . . . most needed element of a fertilizer for corn and potatoes.

no. 48. Farm and garden. Variety and planting of

no. 48. Farm and garden. Variety and planting of corn and its effects upon yield of crop.

no. 49. Plum curculio. Remedies for the great pest of this fruit.

no. 50. Farm and garden. Effect of nitrate of soda used as a fertilizer for production of tomatoes.

no. 51. Deep and shallow planting of corn.

no. 52. Clover root borer, clover seed midge and clover hay worm.

no. 53. Farm and garden. Results of scientific experiments as carried forward at Ohio and other experiment stations.

no. 54. Value of manures.

AGRICULTURAL EXPERIMENT STATION-cont'd

OHIO-cont'd serial-cont'd

Press Bulletins-cont'd

2 series-cont'd

no. 55. Reports of timely subjects strawberry blight; home-made fertilizers.

no. 56. Literature sent out from the experiment station showing work done in last year.

no. 57. Something about the wheat midge and its method of working.

no. 58. Series of experiments on feeding of hogs.

no. 59. Yield of wheat varieties at Ohio experiment station.

no. 59. Yield of wheat varieties at Ohio experiment station.

no. 60. How much seed wheat should be put upon each acre to insure very largest results.

no. 61. Not found.

no. 62. Scientific experiments in various methods of seeding wheat.

no. 63. Chestnuts. A bulletin from a state [i. e. Penn.] agric. station upon culture and soil required for the growth of the chestnut tree.

no. 64. Onion raising and how to obtain the best results.

no. 65. Use of fertilisers upon ground for the production of wheat.

no. 66. Effect of fertilisers used upon wheat land in Illinois.

no. 67. Use of nitrate in its different forms as applied to wheat ground.

no. 66. Effect of fertilisers used upon wheat land in Illinois.

no. 67. Use of nitrate in its different forms as applied to wheat ground.

no. 68. How to prevent the apple scab.

no. 69. Some good fertilisers not sold as such.

no. 70. Use of cotton seed meal in the dairy ration.

no. 71. Not found.

no. 72. The effect of frost on strawberry plants.

no. 73. Use of fertilisers on ground for wheat.

no. 74. Summary of Guelph, Ontario, agric. experiment bulletin.

no. 75. Results of giving cattle impure water.

no. 76. The Hessian fly, the great destructive wheat pest of Ohio.

no. 77. Discovery of a practical method of preventing the ravages of wire worms.

no. 78-103. Not found.

no. 104. Some important deductions for farmers concerning wheat growing.

[Bull. 41 of Purdue University agric. expersization.]

no. 105. The robin. Food of this bird as found in Ohio.

Obio.

no. 108-141. Not found.

no. 142. Comparative test of 60 varieties of wheat.

no. 143. Comparison of varieties at the experiment station of Illinois.

no. 144-186. Not found.

Numbered and dated.

1899

no. 187. Jan. 2. Warning against fraudulent tree pedlers. Hints regarding the purchase of fruit trees. 2 ll. no. 188. Feb. 6. Sugar beets and sorghum in Ohio. 2 ll. no. 189. March 6. Suggestions to fruit growers. Treatment of frozen trees. Varieties of small

no. 189. March 6. Suggestions Varieties of small fruits.

no. 190. March 20. How to mix fertilizers. 2 Il.

no. 191. April 2. Potatoes. Some good varieties. Seed potatoes. 2 Il.

no. 192. May 2. Bovine tuberculosis. 2 Il.

no. 193. May 22. Pickles. Advantages from early planting. 2 Il.

194. Aug. 7. Nitrogen and potash in fertilizers. 2 Il.

Incorporated in Exper. Station Bull. 110.

195. Aug. 15. Stomach worms in sheep. 2 Il.

Incorporated in Exper. Station Bull. 117.

196. Aug. 14. Comparison of varieties of wheat. 2 Il.

Incorporated in Exper. Station Bull. 118.

197. Aug. 21. Stomach worms in sheep. Successful treatment. 2 Il.

Same. (Agric. exper. station bull. 120: 263-264.)

198. Aug. 21. Varieties of wheat and home-mixed fertilizers. 2 Il.

Same. (Agric. exper. station bull. 120: 265.)

199. Sept. 11. Plums. A comparison of varieties.

120:265.)
199. Sept. 11. Plums. A comparison of varieties.

Incorporated in Exper. Station Bull. 113.

200. Nov. 6. Fall treatment of insect pests. 2 ll.

Same. (Agric. exper. station bull. 120:

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202. Nov. 27. Ohio sugar beet for 1899 and 1900. Incorporated in Exper. Station Bull. 115.

203. Feb. 26. Free distribution of improved varieties of sorghum. 1 l.

Same. (Agric. exper. station bull. 120: 268.)
204. March 26. Free distribution of sorghum seed.
(Agric, exper. station bull. 205. April 2. Comparison of varieties of potatoes. 2 il.

120: 269-270.)

Same. (Agric. exper. station bull.

206. April 16. The clover. 1 i.

120: 270.)

Same. (Agric. exper. station bull. 120: 270.)

207. April 9. Spring treatment of fields where wheat has been destroyed by the Hessian fly. The onion thrips. 2 ll.

120: 271-272.)

208. May 21. San Jose scale, tree and plant diseases. [Comment on] Law to prevent the introduction and spread of insects and diseases injurious to trees, shrubs, vines, etc. 1 l.

209. 272-273.)

209. May 28. The canker worm. 1 l. Same. (Agric. exper. station bull. 120: 273.) 120 : 270.) 200. May 20. Same. (Agric. exper. station 210. 273.)
210. June 4. Suggestions to orchardists for destroying the San Jose scale. 1 l.

120: 273-274.)
211. June 11. Black-knot and peach yellows.—How to destroy them. 1 l.

120: 274.)

(Agric. exper. station bull. -_____ Same. (Agric. exper. station bull. 120:274.)
July 9. Present situation in Ohio with respect to the ravages of the chinch bug. [4th ed.]. 212. July 9. to the ravages of the chinch bug. [4th ed.].
2 ll.
2 l

1 l.
219. Nov. 26. Ohlo sugar beet work for 1900 and 1901. Results of sugar beet investigations in 1900. Sugar beet seed for 1901. 2 ll. 1901 220. Feb. 25. Seeding lawns and permanent pastures. 1 l.
221. March 4. A bulletin on plant diseases. 1 l.
222. March 18. Tuberculosis of cattie. 2 ll.
223. March 18. Alfaifa. 2 ll.
224. May 27. Treatment for the canker worm. 1 l.
225. July 29. Same. (Agric. exper. station bull. 135: 117.)

226. Aug. 5. Soil analysis as a guide for the use of fertilisers. 1 l.

135: 117-118.)

227. Sept. 1. The Hessian fly. How late must wheat be sown to escape its ravages? 2 ll.

228. Sept. 9. Lime as a fertiliser. 1 l.

228. Sept. 9. Lime as a fertiliser. 1 l.

135: 119-120.)

229. Sept. 16. How much seed wheat to the acre? 229. Sept. 16. How much seed wheat to the acre? 11. Same. (Agric. exper. station bull. 135:120.)
Sept. 23. Can we afford to omit nitrogen and potash from our fertilizers? 1 l.
Same. (Agric. exper. station bull. 135:121.) 230.

AGRICULTURAL EXPERIMENT STATION-cont'd

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231. Sept. 30. The Hessian fly at work. 1 l.
121-122.) Same. (Agric. exper. station bull. 135:

233. March 24. Sweet clover as a soil ameliorant. 11. -. Same. (Agric. exper. station bull. 135 : 124.) 234. March 31. Spraying for the San Jose scale louse. 1 l. 235. April 14. Bitter-rot of apples. Same. (Agric. exper. station buil. 135: 236. April 24. Same. (Agric. exper. station buil. 185: 236. April 24. 236. April 21. Grape rot and its prevention.

Same. Agric. exper. station bull. 135: 127-128.) 237 April 28. Special spraying instructions. 2 ll. Same. Agric, exper, station bull, 135: 128-132.) 238. May 5. 2 ll. Spray pumps and spraying appliances. Same. (Agric. exper. station bull. 135: 133-134.) 239. May 12. Fighting the chinch bug. [2d ed.] -. Same. (Agric, exper. station bull. 135: 135.) 240. June 2. Caustic soda for Bordeaux mixture.
1 l. -. Same. (Agric. exper. station buil. 148: 145.) 241. July 14. The chinch bug campaign. 1 l.

Same. (Agric. exper. station bull. 148: 145-146.) Grape rot prevention. 1 l. Same. (Agric, exper. station bull. 148: 242. July 21. 146.) -. Spraying for bitter-rot of apples.
-. Same. (Agric. exper. station bull. 143: 146.)
244. July 28. Loss of leaves by cherry leaf-spot and shot-hole fungus. 1 l.

146.147.)
146.147.)
246. Veltage of the station bull. 148:

148.)

1903 148-150.)
249. March 23. Impurities in alfalfa and clover seeds. Alfalfa dodders a menace. 1 l.

Same. (Agric. exper. station bull. 143: 150-151 250. March 30. The lime sulphur, sait, wash for the San Jose scale. 2 ll.

Same. (Agric. exper. station bull. 143: 151-153.)

251. July 6. Distribution of chinch bug fungus. 251. July 6. 2 ll. 209-210.)

Same. (Agric. exper. station bull. 152:
209-210.)

Spraying for grape rot. 1 l.

Same. (Agric. exper. station bull. 152: 210 \ A wheat with numerous aliases. 2 ll. Same. (Agric. exper. station buil. 152: 253. July 27. 210-211.)
. Oct. 5. The corn crop. 1 l.
-. ____. Same. (Agric, exper. station bull, 152: 254. Oct. 5.

246. Sept. 1. A ten yr. comparison of varieties of wheat. 1 l.

Same. (Agric, exper. station bull. 148:

247. Sept. 8. How to circumvent the Hessian fly. 1 l. Same. (Agric. exper. station bull. 148:

Same. (Agric, exper. station bull. 148:

AGRICULTURAL EXPERIMENT STATION-cont'd

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1904

255. Feb. 20. Look for dodder in alfalfa and clover seeds. 1 l. Treat seed potatoes for disease. -. Same. (Agric. exper. station bull. 152: 212.) 256. Feb. 28. Test the seed corn. 2 ll. Same. (Agric. exper. station bull. 152: 212-213.) 257. March 21. Some common orchard scale insects.

Same. (Agric. exper. station bull. 152: 213-214.) 258. April 4. Lime is not a fertilizer. A warning. 2 ii.

Same. (Agric. exper. station bull. 152: 214-215.) 259. May 23. Ann. picnic at the experiment station. -. Same. (Agric. exper. station bull. 152:

215.) 260. June 27. The Hessian fly and the wheat midge. Same. (Agric. exper. station bull. 152:

215-216.) 261. Aug. 1. Wheat. Preliminary rept. of 12 yrs. experiments. 2 ll.

273-276.)
262. Aug. 15. Lime as a fertilizer. A comparison of limes. Same. (Agric. exper. station bull. 163:

277.) 263. Aug. 20. Hessian fly and wheat midge. 2 ll. Same. (Agric. exper. station bull. 163: 277-279.)

Sept. 5. Suggestions concerning the use of fertilizers. 2 ii.
Same. (Agric. exper. station bull. 163: 264.

279-281.) 279-281.)
265. Nov. 28. Warning agst. fraud. 1 l.
Same. (Agric. exper. station bull. 163:

TECHNICAL SERIES OF BULLETINS

1889-1896. Bulletins of the Ohio agric. exper. station tech. series. v. l, nos. 1-4.

Checklist

o. 1. Oct., 1889. On the preparatory stages of the 20 spotted lady-bird; by C. M. Weed. Studies in pond life, I; by C. M. Weed. A partial bibli-ography of insects affecting clover; by C. M. Weed. Columbus: Westbote Co., 1889. 46 pp., v. 1. no. 1.

Weed. Columbus: Westbote Co., 1889. 40 pp., 1 pl.

no. 2. May, 1890. A catalogue of the uncultivated flowering plants growing on the Ohlo State Univ. grounds; by Moses Craig. Fourth contribution to a knowledge of the life-history of certain little-known plant-lice; by C. M. Weed. A descriptive catalogue of the shells of Franklin Co., Ohlo; by H. A. Surface. Columbus: Westbote Co., 1890. [47]-148 pp., ix pls., 1 foldg. diagr. no. 3. April, 1893. Entomological and botanical papers. Norwalk: Laning Ptg. Co., 1893. 1 l., [149]-241 pp.

no. 4. July, 1896. A preliminary list of the birds of Wayne Co., Ohlo; by H. C. Oberholser. Columbus: Westbote Co., 1896. 1 l., ii, [243]-853 (1) pp.

No more issued.

non-serial

- n. d. Ohio Experiment Station. Its board of control and working force. Information for benefit of enquirers. Bdside. [Press Bull. of Agric. Exper. Station.7
- . Farm and garden. New office established by [national] agric. dept. which is to collate the work of agric. exper. stations. Bdside. [Same.]
- Literature sent out from the experiment station showing work done in last yr. Bdside. [Same; no. 56 of Agric. Exper. Station.]

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TECHNICAL SERIES OF BULLETINS cont'd non-serial-cont'd

- 1843-1887. Agric. experiment station—brief historical sketch of first agric. exper. stations in Europe and U. S.; work of Ohio station. (42 A.R. bd. agric. 1887: .34-38.)
- 1851. Res. and remarks rel. to establishment of ex-
- perimental farm. (6 same 1851: 33-34.)
 1852. See below, Agriculture (Ohio), this date.
 1854. Ohio's need of an experimental farm. (9 A.R. bd. agric. 1854: 30.)
- 1855. For establishment of an experimental farm near center of state, where experiments, testing the value of plants, animals, agric. implements, and modes of cultivation, and of different kinds of fertilizers, might be made under control of State Agric, Socy., or some other selected agency; and for legislative aid to an agric. college. (10 same 1855: 19.)
- 1858. Present state and prospects of agric. chemistry; reasons for not having an experimental farm in connection with Reform School; apprn. of fund for common school libraries, as much as legisl. should give in this direction (13 same 1858: xxxix-xlvii.)
- 1862. Recommendation for establishment of an experimental farm on portion of Reform School Farm, under direction of state bd. of agric. (Govs. mess. 1862: 10-11.)
- 1882. Res. recommending establishment of agric. exper. station, and urging that gen. assem. make apprn. named. (37 A.R. bd. agric. 1882: 6.)
- Sketch of agric. exper. station—establishment, organization, and work. (1 A.R. agric. exper. sta-
- tion 1882: 19-23.) 1882-1888. History, organization and work of state agric. exper. station—first organization, and reorganization under Hatch law. (7 same 1888: 201-211.)
- 1882-1896. Rept. of the agriculturist.

1 series 1882-1887

1882-1887. Rept. of supt. of field experiments of the state agric. exper. station.

In Documents as follows: 1882 in 1 A.R. agric. exper. station 1882: 58-70.
1883 "2" "1883: 10-137.
1884 "3" "" "1884: 84-106.
1885: 10-137.
1886 "5" "" "1885: 10-97.
1886: 11-145.
1887 "6" "" "1887: 11-193.

2 series 1888-1896

1888-1896. Rept. of the agriculturist to the director of the exper. station.

In Documents as follows:

In Documents as follows:

1888 in 7 A.R. agric. exper. station 1888: 20-99.

1889 " 8 " " 1889: 25-27.

1890 " 9 " " " 1890: xxxii-xxxiv.

1891 " 10 " " " 1891: 26-28.

1892 " 11 " " " 1892: xxxi-xxxii.

1893 " 12 " " " 1893: xxix-xxxii.

1894 " 13 " " " 1894: xxii-xxx.

1895 " 14 " " " 1895: xxvii-xxxi.

1896 " 15 " " " 1896: xxviii-xxxi.

1882-1897. Brief historical sketch of agric. exper. station; by the director, made at dedication of Administration Bldg. of Station. (16 A.R. agric, exper. station 1897; xxvii-xxx.)

Remarks on work of the exper. station. (37 A.R. bd. agric. 1882: 46-48.)

1885. Beneficial work of agric. exper. station; importance of publishing results more frequently than in ann. rept.; expenses for yr. ending March 10, 1883.

(Govs. mess. (Hoadly) Jan. 1885: 43.)
1888. Erection of new station bldg. (7 A.R. agric. exper. station 1888: 7-8.)

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TECHNICAL SERIES OF BULLETINS-cont'd non-serial-cont'd

1888-1889. Student labor on exper. station. (7 same 1888 (pp. 13-15)—8 same 1889.)

Description of station farm—because of its location within city limits of Columbus, land considered too valuable to be used for such purpose; removal of station agitated. (9 same 1890: xiii-xvi.)

1890-1891. Comment on co-operative experiments in different portions of state; suggestion that several field stations be located in various parts of state. (9 same 1890 (pp. xxvii-xxviii)—10 same 1891.)

1891. Copy of law authorizing removal of station, together with an acct. of action under this law, by which a site in Wayne Co., near city of Wooster, was chosen as future location of station. (10 same 1891: 5-9.)

1892. R. B. Wasson, et al. vs. Comrs. of Wayne Co.—error to circuit court of Wayne Co.—court held that agric. station act of Apr. 23, 1891 was unconstitutional. (A.R. atty. gen. 1892: 21-22.)

Litigation affecting station in matter of issue of bonds by Wayne Co. for purchase and improvement of land for use of new station. (11 A.R. agric. exper. station 1892: vii-viii.)

1892-1895. Sub-stations located under act making apprn. for same. (11 same 1892 (pp. x-xi)-14 same 1895.)

Improvements which have been made; additional improvements needed. (11 same 1892 (pp. ix-x; xvii-xx)—14 same 1895.)

1893. Rept. of special committee rel. to Ohio experimental farm. (Sen. jol. 70 Gen. Assem. adjd. sess. 1893: 237.)

The agric. exper. station and the State University. (12 A.R. agric. exper. station 1893; ix-x.)

1894. Suggestion that exper. station be promoted by suitable apprns. (Govs. mess. (McKinley) Jan. 1, 1894: 17.)

1896. On outside work of exper. station. (15 A.R. agric. exper. station 1896; vii.)

-. On the station's bldgs. (15 same 1896: xviii-xx.) As to whether state exper. station is entitled to damages for sheep belonging to it, injured by dogs; opinion of atty. gen. (A.R. atty. gen. 1896: 34.)

1897. Address of Gov. A. S. Bushnell delivered at dedication of the administration bldg. of the agric. exper. station, June 3. (16 A.R. agric. exper. station 1897: xxx-xxxiii.)

Addresses delivered at the dedication of the administration bldg. of the agric. exper. station on June 3. (Agric. exper station bull. 74: xxiii-lxvii.)

The Ohio agric. exper. station, its history and work. Address by J. H. Brigham, asst. secy. of agric., delivered June 3, at dedication of administration bldg. of station. (16 A.R. agric. exper. station 1897: xxxiii-xxxvi.)

1898. The work of the Ohio agric. exper. station. (52 A.R. bd. agric. 1897: 546-554.)

Same. (8 A.R. farmers' institutes 1897/8.)

Remarks by Prof. Kellerman on advisability of giving experiment stations better facilities for original research work; also on treatment of wheat and oats for prevention of smut. (8 A.R. farmers' institutes 1897/8: 555-557.)

Paging from 52 A.R. bd. agric.

Advance in agric. interests; benefits from agric. exper. station, Wooster, State fair, institutes, etc. (Govs. mess. (Bushnell) Jan. 1898.)

AGRICULTURAL EXPERIMENT STATION-cont'd

OHIO-cont'd

TECHNICAL SERIES OF BULLETINS-cont'd non-serial-cont'd

1898/9. On work of depts of botany and chemistry; need of a suitable conservatory. (18 A.R. agric. exper. station 1898/9: xv-xvi.)

1899. Farm map-Ohio agric. exper. station. (18 same 1898/9: iv.)

Investigations of the year; maintenance of fertility, animal husbandry, cereal crops, hortic., botany, entomology, and chemistry. 1899/00: xii-xiv.) (19 same

Cooperative work; cooperation with National Dept. of Agric., do. within the station, do. betw. stations. (19 same 1899/00: xiv-xvi.)

1900. Relation of the station to the agric. of the state; opportunities for post-graduate work at the station. (19 same 1899/00: xvi-xviii.)

Co-operative work; co-operation with national dept. of agric., within station, and betw. stations.

(19 same 1899/00: xiv-xvi.)

The relation of the station to the agric. of the state; opportunities for post-graduate work at the station. (19 same 1899/00: xvi-xviii.)

As to powers of the director of the Ohio agric.

exper. station; opinion of atty. gen. (A.R. atty. gen. 1900: 281-282.)

Paging from Collected docs.

1902. Gov. an ex-officio member of bd. of control of agric. exper. station, likewise director of station; law should be amended, in this respect. (Govs. mess. (Nash) Jan. 6, 1902: 18.)

i. Ann. picnic at the exper. station; [information rel. to]. (Agric. exper. station press bull. 259.)

. Same. (Agric. exper. station bull. 152: 215.)

Entomologist; see Agriculture. Crops. Pests

Horticulturist; see Agriculture. Crops. Fruit

Library

1888. On the station library. (7 A.R. agric. exper. station 1888: 16-18.)

1888-1899. Publications recd. during each year as donations to station's library, or in exchange for its bulletins. (7 same 1888 (pp. 17-18)—18 same 1898/ 9.)

1896. Equipment of station library insufficient for best

work. (15 same 1896: xvii-xviii.)
1898/9-1899/00. List of pubns. recd. as donation to station's library or in exchange for its bulls. during year. (18 same 1898/9: pp. xvi-xxii)—19 same 1899/00.)

Meteorologist

Reports; see the first note under Climate.

Publications

1882-1883. List of past publications of agric. exper. station. (12 A.R. agric. exper. station 1893: xxixxiv.)

1882-1897. Publications of Ohio exper. station. (16 same 1897: ii.)

1888-1899. Publications each year. (7 same 1888 (pp. 15-16)—18 same 1898/9.)

1894-1895. Publications of agric. exper. station. (14 same 1895: xviii.)

Receipts and Expenditures

1882-1885. Payments on acct. of apprn. for agric. experiment station, Ohio State University. (A.R. auditor 1881/2 (p. 387)—same 1884/5.)

1882/3-1903/4. Ann. rept. of the treasurer.

AGRICULTURAL EXPERIMENT STATION—cont'd

Receipts and Expenditures—cont'd

1 series

1882/3-1887/8

1882/3-1887/8. Rept. of treasurer of exper. station for year endg. in March.

In Documents as follows:

1882/3	in	1	A.R.	agric.	exper.	station	1882:	[119].
1883/4	**	2	**	74		**	1883 :	204].
1884/5	44	8	44	44	44	44	1884 :	2841.
1885/6	66	4	44	64	44	44	1885 :	[254].
1886/7	66	5	44	66	44	44	1886 :	18081.
1887/8	66	6	64	44	44	**	1886 : 1887 :	2991.

2 series

1887/8-1903/4

Period covered by treasurer's rept, was changed to correspond with national fiscal year, after passage of Act of Congress in 1887, reorganizing Station.

1887/8-1903/4. Rept. of treasurer of exper. station for year endg. June 30.

In Documents as follows:

1887/8 in	7	A.R.	agric.	exper.	station	1888: 199-201.*
1888/9 "	8	**	44	48	44	1889 : 10-13.*
1889/90 "	9	44	44	66	44	1890 : ix-xii.
1890/1 "	10	66	44	44	44	1891 : 10-18.
1891/2 "	īĭ	66	44	44	44	1892 : xii-xv.
1892/8 "	12	44	44	44	44	1893 : xi-xv.
1893/4 "	18	44	44	66	66	1894 : ix-xii.
1894/5 "	14	44	44	44	44	1895 : ix-xii.
1895/6 "	îŝ.	66	44	44	**	1896 : vili-x.
1896/7 "	16	44	44	44	44	1897 : viii-xi.
1897/8 "	17	44	64	44	44	1897/8 : viii-xii.
1898/9 "	18	46	44	44	44	1898/9 : vi-x.
1899/00 "	19	44	44	**	44	1899/00 : vi-x.
1000/1 "		44	44	44	**	
1000/1	20	44	44	44		1900/1:
1901/2 "	21	••			44	1901/2: ix-xiii.*
1902/3 "	22	44	**	44	44	1902/8: x-xiv.*
1908/4 "	23	**	44	**	66	1903/4 : x-xiv.*

- 1883. Rept. on expenditures of agric. exper. station. (Govs. mess. adjd. sess. 1885: 43.)
- 1886-1888. Payments on acct. of apprn. for expenses of agric. exper. station. (A.R. auditor 1885/6 (p. 310) -same 1887/8.)
- 1890-1894. Apprns. asked for. (9 A.R. agric. exper. station 1890 (p. vii)—13 same 1894.)
- 1892. Ohio agric. station act (under which \$85,000 of money of Ohio Farmers' Insurance Co., paid for Wayne Co. bonds and covered as donation into treasury to secure location of this station) having been held unconstitutional, legisl. should at once take steps to guard policy-holders of the insurance co. agst. loss, and to provide what shall be done rel. to incompleted station and unexpended balance of money donated to secure its location. atty. gen. 1892: 5-6.)
- 1893. As to power of state treasurer to pay out Wayne Co. donation for experimental station. (Same 1893: 119-121.)
 - Paging from Collected docs.
- Rept. of expenditures of special apprns. (12 A.R. agric. exper. station 1893: viii.)
- 1896. Special apprns. made by legisl., and expenditure of same. (15 same 1896: vi.)
- 1898. Special apprns. for station for last two yrs. (17 same 1897/8: vi.)
- AGRICULTURAL FUND; see AGRICULTURE. RECEIPTS,
- AGRICULTURAL IMPLEMENTS; see AGRICULTURE
- AGRICULTURAL AND MECHANICAL COLLEGE; see AGRI-CULTURE. EDUCATION

AGRICULTURAL SOCIETIES

- 1850. Res. adopted by bd. agric. rel. to formation of National Agric. and Industrial Socy.; discussion. (5 A.R. bd. agric. 1850: 16-22.)
 Paging from Collected docs. 1850 [pt. 2], doc. 1.
- 1852. National Agric. Assn.; abstr. of procs. as reported by corresp. secy. of bd. of agric. (7 same 1852: 26-

OHIO

- 1826. Agric. societies might have tendency to advance interests of agriculturists. (Govs. mess. (Trimble) Dec. 1826.)
- 1849. Most important feature in "act for encouragement of agric." and which exerts greatest and most beneficial influence upon farmers of Ohio, is contained in that part of law providing for establishment and usefulness of co. or dist. agric. societies; comment. (4 A.R. bd. agric. 1849: 5-6.)
- 1851-1852. List of presidents and secretaries of agric. societies in Ohio, with post office address. (6 same 1851 (pp. 207-208)—7 same 1852.)
- 1868. Co-operation of state bd. of agric. with agric. assns. of state; remarks. (22 same 1868: 36.)
- 1873. Paper by Col. S. D. Harris upon organization and mngmnt. of agric. assns. (27 same 1872 pt. 1: 6-9.)
- Paper by J. C. Stevens calling attention to high esteem in which agric. has been held by intelligent nations of ancient and modern times and suggest-ing that agric. organizations be recognized in revised state constitution. (27 same 1872, pt. 1: 10-
- 1874. Opinion of atty, gen. as to whether agric. societies come under restriction of sec. 6, art. 8 of consti-
- tution. (House jol. Dec. sess. 1874 app. pp. 853-854.)
 1883. An appeal to agric. societies; by J. F. Neisz of Stark Co. (37 A.R. bd. agric. 1882: 555-561.)
- 1885. Various assns. in Ohio for promoting agric, interests. (40 same 1885: 52.)
- Table; incorporated agric., fair and livestock assns., by name, location, articles filed, and amt. of capital stock. (A.R. secy. state 1885: 231.)
- A brief history of the state bd. of agric., state fair, distr. and [co.] agric. societies of farmers' institutes in Ohio. Columbus, F. J. Heer, 1899. 82
 - Copy in Library of Congress.
- Same. (53 A.R. bd. agric. 1898: 769-846.)
 [1899.] Laws and rules governing and relating to district and county agric. societies. Issued by the state bd. of agric. n. p., n. d. 32 pp. 24°.
 Copy seen in Library of Ohio State Bd. of Agriculture.
- 2. Laws and rules governing and relative to co. or district agric. societies in Ohio. Columbus: F. J. Heer, 1902. 61 pp. 16°.
- Copy seen in Library of Congress, Co-operation [among farmers and farm organizations]; by M. C. Berkholder. (15 A.R. farmers' institutes 1904/5: 310-312.)

AGRICULTURAL SOCIETIES: COUNTY

serial

1 series

1846-1856

- Although agricultural societies had been organised in twenty, or more, counties of the state in 1846, only a few had had occasion to avail themselves of the provisions of the law granting ald from the county treasuries. The majority of the societies, therefore, had not been required to make reports to the Board of Agriculture.
- of Agriculture.

 In order to obtain information in relation to the condition of agriculture in a larger number of counties, the Board caused a circular (for text see ann. rept. bd. agric. 1846, p. 17) to be addressed to individuals in the various counties from whom it was thought

^{*} Called: Rept. of bursar.

GRICULTURAL SOCIETIES: COUNTY-cont'd

serial-cont'd 1 series-cont'd 1846-1856—cont'd

1846-1856—cont'd

this information could be obtained. Whenever, in any county, an agric, society had been organised according to the provisions of sec. 1, Act for the encouragement of agric., passed Feb. 27, 1846, the report in response to the circular, was made by the society. These reports continued to be made from the counties until 1856. By this time the organization of agricultural societies had become sufficiently strong to warrant a hearing from the societies. The returns from 1846 to 1856 comprise statements as to yield, value of crops, injury to crops, livestock, mnfg. industries, markets, mineral resources and fair notes. Only a few of the counties made returns every year, nor is there any regularity in the returns themselves, so a county may send in a full report on its markets and mnfg. industries in one year and omit to refer to them the next year. As much as possible of the whole returns has been indexed for the various specific subjects. As a rule the figures quoted by the reporters are estimates. The only definite statements made are those relating to the injuries to crops, to location of markets and to price of produce.

Explanation of what may, at first glance, appear to be a supposed to the content of the statements and content of the statements and to price of produce.

produce.

In explanation of what may, at first glance, appear to be an unnecessary amount of detail in the following collation several things should be considered. First to be taken into account is that various kinds of agricultural organisations existed, as county, district and all other or independent, second that the county societies were, with more or less uniformity, struggling to meet the requirements of the law and to reap its benefits, and third that their reports of progress, etc., were printed in the reports of the state board of agriculture as they were received from the societies.

The intention to indicate the character of agricultural organisation in the state, by preserving the classification of the societies as adopted in the state and collating the record of each society as found in the reports of the board of agriculture, although it did involve some labor, seemed to be warranted by the fact that similar material could be found in no other one place.

other one place.

1846-1856. Abstr. of the proceedings of the several co. agric. societies, and answers to the circulars by individuals.

In Documents as follows:

1846 in 1 A.B. bd. agric. 1846: 21-70.

Answers to circular recd. from Adams, Allen, Ashland, Belmont, Champaign, Clermont, Columbiana, Coshocton, Crawford, Cuyahoga, Delaware, Fairfield, Franklin, Gallia, Greene, Guernsey, Hardin, Harrison, Highland, Huron, Knox, Lake, Lawrence, Licking, Logan, Madison, Marion, Meigs, Morgan, Muskingum, Perry, Portage, Pickaway, Richland, Ross, Stark, Summit, Trumbull, Washington, Wayne, and Wood cos.

1847 in 2 A.B. bd. agric. 1847: 21-98.

Answers to circular recd. from Adams, Ashland, Ashtabula, Athens, Belmont, Brown, Butler, Clark, Columbiana, Clermont, Carroll, Coshocton, Crawford, Cuyahoga, Clinton, Defiance, Delaware, Fairfield, Fayette, Franklin, Guernsey, Geauga, Hamilton, Holmes, Highland, Harrison, Hocking, Hardin, Hancock, Jefferson, Knox, Licking, Lawrence, Lake, Logan, Huron, Lorain, Mahoning, Miami, Meigs, Madison, Medina, Muskingam, Morgan, Montgomery, Perry, Portage, Pickaway, Richland, Ross, Shelby, Scioto, Summit, Stark, Trumbull, Tuscarawas, Union, Wood, Washington, Ottawa, and Greene cos.

1848 in 3 A.R. bd. agric. 1848: 29-112.

Answers to circular recd. from Adams, Athens, Ashta-

Greene cos.

1848 in 3 A.R. bd. agric. 1848: 29-112.

Answers to circular reed. from Adams, Athens, Ashtabula (answers for 1846 and 1847), Ashland, Champaign, Carroll, Clinton, Columbiana, Clark, Cuyahoga, Crawford, Clermont, Coshocton, Erie, Franklin, Delaware, Darke, Defiance, Fayette, Greene, Gailia, Geauga, Guernsey, Highland, Henry, Hocking, Hardin, Hancock, Huron, Harrison, Jefferson, Lake, Licking, Lawrence, Lorain, Mahoning, Medina, Monroe, Meiga, Muskingum, Miami, Montgomery, Morgan, Mercer, Madison, Ottawa, Paulding, Putnam, Preble, Portage, Perry, Pickaway, Richland, Ross, Seneca, Summit, Shelby, Stark, Trumbull, Tuscarawas, Union, Van Wert, Washington, Warren, Wayne, Wood, and Wyandot cos.

AGRICULTURAL SOCIETIES: COUNTY-cont'd

serial-cont'd

1 series-cont'd

1846-1856—cont'd

1846-1856—cont'd

1849 in 4 A.R. bd. agric. 1849: 40-220.

Answers to circular reed. from Adama, Athens, Ashland, Ashtabula, Belmont, Carroll, Champaign, Clark, Clermont, Columbiana, Crawford, Cuyahoga, Deflance, Erie, Fayette, Franklin, Gallia, Geauga, Greene, Harrison, Highland, Hocking, Holmes, Huron, Jefferson, Knox, Lawrence, Licking, Lorain, Lucas, Madison, Mahoning, Marion, Mercer, Miami, Montgomery, Morgan, Muskingum, Ottawa, Paulding, Portage, Preble, Richland, Ross, Stark, Summit, Trumbull, Tuscarawas, Union, Van Wert, Warren, Washington, Wayne, and Wood cos.

1850 in 5 A.R. bd. agric. 1850: 55-428.

Answers to circular reed. from Allen, Ashland, Ashtabula, Athens, Belimont, Brown, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Crawford, Cuyahoga, Defiance, Delaware, Erie, Fulton, Geauga, Greene, Guernsey, Hamilton, Hancock, Hardin, Harrison, Holmes, Huron, Jackson, Jefferson, Knoz, Lawrence, Licking, Logan, Lorain, Lucas, Madison, Mahoning, Marion, Miami, Medina, Meigs, Mercer, Monroe, Montgomery, Morgan, Muskingum, Ottawa, Paulding, Perry, Portage, Preble, Putnam, Richland, Ross, Sandusky, Scloto, Stark, Trumbull, Tuscarawas, Union, Vanwert, Warren, Washington, Wayne, Wood, and Wyandot cos.

1851 in 6 A.R. bd. agric. 1851: 217-491.

Answers to circular reed. from Ashland, Ashtabula, Athens, Belmont, Butler, Carroll, Clinton, Coshocton, Crawford, Cuyahoga, Fayette, Greene, Hardin, Holmes, Licking, Logan, Medina, Meigs, Miami, Muskingum, Perry, Portage, Preble, Richland, Seneca, Shelby, Stark, Summit, Trumbull, Tuscarawas, Warren, and Wood cos.

1852 in 7 A.R. bd. agric. 1852: 130-391.

Answers to circular reed. from Adams, Allen, Ashland, Ashtabula, Athens, Belmont, Butler, Carroll, Clinton, Cohocton, Crawford, Cuyahoga, Defiance, Delaware, Fairfield, Fayette, Franklin, Gallia, Geauga, Greene, Hardin, Harrison, Highland, Holmes, Jackson, Jefferson, Lake, Lawrence, Licking, Logan, Lucas, Mahoning, Marion, Medina, Meigs, Mercer, Miami, Monroe, Montgomery, Morrow, Muskingum Noble, Perry, Pick

dusky, Seneca, Shelby, Summit, Trumbull, Tuscarawas, Union, Warren, Wayne, Wood, and Wyandot cos.

1853 in 8 A.R. bd. agric. 1853: 68-249.

Answers to circular recd. from Adams, Athens, Allen, Ashland, Ashtabula, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Cuyahoga, Darke, Defiance, Delaware, Fairfield, Fayette, Franklin, Geauga, Guernsey, Hancock, Hardin, Harrison, Henry, Highland, Hocking, Huron and Erie, Jefferson, Knox, Lake, Lawrence, Licking, Logan, Lorain, Lucas, Madison, Mahoning, Medina, Meigs, Mercer, Miami, Montgomery, Morrow, Muskingum, Noble, Ottawa, Perry, Pickaway, Pike, Portage, Preble, Richland, Ross, Sandusky, Scioto, Seneca, Summit, Trumbull, Tuscarawas, Union, Warren, Wayne, and Wood cos.

1854 in 9 A.R. bd. agric. 1854: 82-167.

Answers to circular recd. from Adams, Allen, Ashtabula, Belmont, Brown, Carroll, Clermont, Clinton, Coshocton, Crawford, Cuyahoga, Fayette, Geauga, Hamilton, Hancock, Henry, Highland, Hocking, Huron and Erie, Jefferson, Lake, Lawrence, Licking, Logan, Lorain, Lucas, Madison, Mahoning, Miami, Morrow, Morgan, Muskingum, Noble, Pickaway, Protage, Preble, Scioto, Seneca, Shelby, Stark, Trumbull, Tuscarawas, Union, Warren, Washington, Wayne, and Wyandot cos.

1855 in 10 A.R. bd. agric. 1855: 119-225.

Answers to circular recd. from Clinton, Cuyahoga, Columbiana, Coshocton, Franklin, Gallia, Greene, Geauga, Highland, Hamilton, Jackson, Jefferson, Lawrence, Licking, Lorain, Marlon, Medina, Miami, Muskingum, Ottawa, Pickaway, Preble, Sandusky, Seneca, Trumbull, Tuscarawas, Union, and Wood cos.

cos.

1856 in 11 A.R. bd. agric. 1856: 186-346.

Answers to circular recd. from Athens, Ashland, Brown, Champaign, Columbiana, Crawford, Darke, Delaware, Fayette, Greene, Hamilton, Hancock, Harrison, Huron, Jackson, Jefferson, Lake, Licking, Lorain, Miami, Morrow, Muskingum, Pike, Pickaway, Portage, Ross, Sandusky, Seneca, Trumbull, Tuscarawas, Union, Wayne, Washington, Williams, and Wood cos.

[•] Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURAL SOCIETIES: COUNTY-cont'd

serial-cont'd

2 series

1856-1889

During this time the reports made in response to the circular referred to in the note under series 1, were made by the societies. They are entered below, under the names of the individual societies.

1861-1904. Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, receipts and expenditures, names of officers.

In	Dο	cun	ients	as f	ollows	•
1861	in	16	A.R.	bd.	agric.	1861 : 85-87.
1862	**	17	44	**	-6,1	1862 : 136-138.
1863	44	18	44	44	44	1863 : 165-166.
1864	**	19	**	**	44	1864 : 148-149.
1865	**	20	44	**	66	1865 [pt. 2]: 203-205.
1866	44	21	**	**	66	1866 [pt. 1]: 138-139.
1867	44	22	44	44	44	1866 [pt. 1]: 138-139. 1867 [pt. 1]: 219-221.
1868	44	23	**	**	44	1868 : 183-184.
1869	44	24	**	44	44	1869 [pt. 1]: 232-234.
1870	44	25	**	44	44	1870 : 331-333.
1871	**	26	44	**	• 4	1871 : 245-252.
1872	**	27	**	44	44	1872 [pt. 1]:156-163.
1873	**	28	**	44	44	1873 : 144-151.
1874	**	29	**	**	44	1874 : 244-252.
1875	44	30	44	44	44	1875 : 206-216.
1876	**	31	44	44	**	1876 : 145-153.*
1877	"	32	44	**	**	1877 : 221-256.
1878	44	33	**	**	64	1878 : 243-277.
1879	**	34	44	**	44	1879: 380-414.
1880	**	35	**	44	**	1880 : 266-299.
1881	**	36	44	44	**	1881: 288-119 [for 319].
1882	44	37	44	**	44	1882 : 168-195.
1883	"	38	44	**	44	1883 : 218-252.
1884	••	39	44	44	44	1884 : 224-261.
1885	**	40	**	**	**	1885 : 201-237.
1886	**	41	**	44	44	1886 : 255-292.
1887	**	42	**	"	**	1887 : 218-256.
1888	**	43	44	**	44	1888 : 57-94.
1889	**	44	**	**	44	1889 : 217-259.
1890	**	45	44	44	44	1890 : 420-462.
1891	**	46	**	44	**	1891 : 277-318.
1892	**	47	**	"	44	1892 : 303-344.
1893	**	48	**	**	**	1893 : 49-90.
1894	**	29	[1. e.			d. agric. 1894 : 148-149.
1895	**	50	A.R.	bd.	agric.	1895 : 190-231.
1896	**	51	**	**	- 44	1896 : 192-232.
1897	**	52	**	**	44	1897 : 238-276.
1898	44	53	**	44	44	1898 : 251-294.
1899	**	54	**	"	**	1899 : 257-298.
1900	**	55	**	44	44	1900 : 176-220.
1901	••	56	**	**	**	1901 : 188-213.
1902	**	57	44	44	44	1902 : 194-220.
1903	**	58	**	"	**	1903 : 149-175.
1904	••	59	44	"	44	1904 : 147-173.

non-serial

- 1828-1846. Sketch of agric. societies of Ohio; benefit of agric. fairs. (14 A.R. bd. agric. 1859: 510-514.)
- Rept. of committee on agriculture on ann. repts. of several co. agric. societies of state. (House jol. 1833/4: 622-623.)
- On Repts. of Licking, Washington, Greene, Clinton and Pickaway societies.

 1835. Same. (Same 1834/5: 946-948.)
- . Spirit of improvement revived in no. of cos. where agric. societies have been formed, and from their future operations much benefit to farming interests is expected. (1 A.R. bd. agric. 1846: 3-4.)
- "Such [agric.] societies as have drawn money from the co. treasuries, in accordance with the law passed last winter, are required to make a rept. in accordance with the instructions of the bd. published in the Ohio Cultivator of April 1, 1846." (1 same 1846: 21-22.)
- -. Res. of Oct. 28, requesting pres. and secy. to pre-pare printed circulars and address them to agric. societies and suitable persons in cos. where no societies exist, asking for information and statistics rel. to agric. (1 same 1846: 17.)
- "Owing to infant state of a majority of co. agric. societies, only a few of them, the past season, awarded any premiums on crops; hence, the no. of certificates or stmts., in regard to culture of such

AGRICULTURAL SOCIETIES: COUNTY-cont'd

non-serial-cont'd

crops, recd. by the bd., is very small; and, . . . it is not deemed advisable to insert the certificates in this form, the present yr. Such of them as are deemed of value, will be published in the . . . Ohio Cultivator." (1 same 1846: 71.)

1846. Instructions for the formation and mngmt. of co. agric. societies; extr. from law of Feb. 27, 1846. (4 same 1849: 36-39; 6 same 1851: 139-142; 7 same 1852: 458-461; 9 same 1854: 270-272; 10 same 1855: 367-368; 11 same 1856: 382-383; 13 same 1858: 724-726; 14 same 1859: 628.)
1847. Favorable results of "act for the encouragement

of agric." should be source of pleasing reflection to all; mission of the agric. societies an important one. (2 same 1847: 3.)

On answers of presidents of agric. societies, and others, to circular of bd., and on repts. of societies; few of these stmts. present so fully as desired by bd., the condition of agric. of the different cos.; higher state of improvement noted in Western Reserve distr. than in other sections of state; improvements in agric. do not keep pace with improvements in the mnfg. and mechanical pursuits of the country. (2 same 1847: 7-9.)

Increase in no. of agric. societies during yr. as great as anticipated by bd.; fairs not so well attended but results good. (2 same 1847: 5.)

1849. Bd. recommends publishing in pamphlet form, an

ann. rept. of procs. of each co. agric. socy., embrac-ing the ann. address, premium list, etc. (4 same 1849: 162.)

1851. List of letters sent to presidents of co. agric. societies, containing their certificates to draw funds from the co. treasury, under sec. 3 of act for encouragement of agric. (6 same 1851: 209; 519-520.)

Beneficial influences of agric. societies. (6 same 1851: 21.)

1852. Disapproving powers of delegates of cos. at ann.

mtgs. of bd.; remarks of pres. (7 same 1852: 18-19.)
1854. Res. recommending that "Camp mtg. law" be extended to co. agric. societies, and also to state bd. of agric., granting them same power in controlling their grounds upon exhibition day, as is granted at

such mtgs. (9 same 1854: 25.)

1860. Table of statistics of co. agric. societies.—no. of acres in fair grounds, cost of bldgs., etc.; no. of entries, premiums, etc. (15 same 1860: 79-96.)

1864. Remarks of Judge Jones in regard to operations of state bd. of agric., the present conditions and prospects, and especially in regard to co. societies. (18 same 1863: 13-16.)

. Resolutions rel. to distr. and co. societies. (18 same 1863: 23.)

Res. and discussion rel. to rates of member-

ship in co. socys. (21 same 1866 [pt. 1]: 76.)

-. Discussion rel. to apprns. for co. agric. socys.
(21 same 1866 [pt. 1]: 58.)

1868. On distr. agric. mtgs. (22 same 1867 [pt. 1]: 42-44.)

1876. Rules for organization and mngmnt. of co. and district societies adopted at Feb. mtg. of bd. (31 same 1876: 47-48.)

1879. Rept. of committee of award on co. agric. socy. repts. (34 same 1879: 660.)

1879-1880. Discussion of best means of conducting co. agric. societies; res. favoring encouragement of speed in horses at co. agric. fairs. (33 same 1878 (pp. 74-87)—34 same 1879.)

1880. Suggestions from pres. of bd. of agric. that complete repts. from co. agric. societies be required. (34 same 1879: 37-38.)

^{*} From this time the information is more detailed.

AGRICULTURAL SOCIETIES: COUNTY-cont'd

non-serial-cont'd

1883. Suggestion that legisl. increase amt. to be reed. by co. agric. societies to one cent per capita, and not to exceed \$400; also that some provision be made for teaching rudiments of agric. in common schools. (37 same 1882: 32.)

Fairs; see Agriculture. Fairs.

Laws, Rules and Regulations

- 1846. Organization and mngmt. of co. or distr. societies; rules and regulations for. (1 A.R. bd. agric. 1846: 15.)
- Rules for guidance of societies in preparing repts. required by sec. 3, act of Feb. 27, 1846, to be made
- ann. to bd. (1 same 1846: 15-16.)

 1846-1870. Rules and regulations for govt. of co. or district agric. societies adopted by bd. of agric. (1 same 1846 (pp. 575-576)—25 same 1870.)
 - Paging from Collected docs. Not found in 1853, 1857, 1864-1867.
- 1882. Revised rules for organization and mngmnt. of co. and district societies. (37 same 1882: 12-13.)
 1884-1885. Amended rules for organization of co. agric.
- societies. (39 same 1884 (pp. 20-22)—40 same 1885.)
- 1893. Text of amdmt. to rules for the organization and mngmt of co. agric. societies. (48 same 1893: 14.)
- 1902. Laws and rules governing and relating to county or district agricultural societies in Ohio. Columbus, 1902. 61 pp. 24°.

Premiums; see Agriculture. Premiums

Receipts and Expenditures

1876-1890. Financial exhibit of co. agric. societies for year—amt. in treasury at last rept., amt. of deficit, amt. recd. for gate and entrance fees, permits, and all sources; amt. paid in premiums, for real estate, etc., amt. paid for current expenses, amt. remaining in treasury, and deficit. (31 A.R. bd. agric. 1876 (pp. 609-614)—45 same 1890.) Continued as:

1891-1904. Table showing receipts and disbursements from various sources by co. agric. socys. (46 same 1891 (pp. 317-318)—59 same 1904.)

Amt. and value of property owned and amt. of indebtedness added in 1898, also no. members.

AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-CIRTIES

The organization of county agricultural societies was provided for in sec. 1, of the Act for the Encouragement of Agriculture, passed Feb. 27, 1846. Whenever 30 or more persons in any one county had adopted a constitution and by-laws in accordance with the rules and regulations of the State Board of Agriculture, and had raised a sum of money, not less than \$50, the county treasurer was authorized to pay a like sum, never to exceed \$200, to the treasurer of the society. It was made the duty of the society annually to offer and award premiums for improvements for the several branches of agriculture, as specified in sec. 2 of the act quoted above. The list of awards and an abstract of the treasurer's account were required to be published annually in a newspaper of the district. Reports of proceedings, etc., were to be made and forwarded to the State Board of Agriculture, at its annual meeting in December.

In a few cases returns had been made by county agricultural societies since 1846. The returns from these societies were, however, printed as coming not from the society but from the county. They are entered above in the serial group under Agricultural Societies: County.

It will be noted that the returns collated below cease with the year 1889. Beginning in 1890 the returns from agricultural societies are printed in tabular form in the annual rept. of the bd. of agriculture. They show, for each county, the officers, place of holding the annual fair, the entries and awards and the receipts and disbursements.

AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-CIETIES-cont'd

Adams County Agricultural Socy.

serial

1852-1889. Abstr. of rept. of socy., 1 et seq.

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In Documents as follows:

1. 1852 in 7 A.R. bd. agric. 1852: 130-131; 133,
2. 1853 "8 " " " 1853: 69.
3. 1854 " 9 " " 1854: 82-84.
4. 1855 "10 " " 1855: 119-124.
5. 1856 "11 " " 1855: 186.
6. 1857 "12 " " 1855: 186.
6. 1857 "12 " " 1855: 185.
7. 1858 "13 " " 1858: 185.
8. 1859 "14 " " 1859: 126-127.
9. 1860 "15 " " 1860 [pt. 2]: 1.
10 et seq. 1861-1887 omitted.
unnum. 1888 in 43 A.R. bd. agric. 1888: 95.
unnum. 1889 "44 " " 1889: 260-261.
               In Documents as follows:
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Allen County Agricultural Socy.

Organized Jan. 11, 1851

serial

1851-1889. Abstr. of rept. of socy., 1-39.

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1-1889. Abstr. of rept. of socy., 1-39.

In Documents as follows:

1. 1851 in 6 A.R. bd. agric. 1851: 217-218.
2. 1852 " 7 " " " 1852: 135-137.
3. 1853 " 8 " " 1853: 74.
4. 1854 " 9 " " 1854: 84-85.
5. 1855 omitted.
6. 1856 in 11 A.R. bd. agric. 1856: 187.
7. 1857-1859 omitted.
8. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 1-2.
9. 1861 " 16 " " 1861: 88.
10-12. 1862-1864 omitted.
13. 1865 in 20 A.R. bd. agric. 1865 [pt. 2]: 206.
14. 1866 " 21 " " 1866 [pt. 1]: 140.
17. 1867 omitted.
18. 1868 in 23 A.R. bd. agric. 1868: 185.
19-20. 1869-1870 omitted.
21. 1871 in 26 A.R. bd. agric. 1871: 253.
22. 1872 " 27 " " 1873: 182.
24. 1874 " 29 " " 1874: 253.
25. 1875 " 30 " " 1874: 253.
26. 1876 " 31 " " 1876: 217.
26. 1876 " 31 " " 1876: 217.
27. 1877 " 32 " " 1877: 155.
28. 1878 " 33 " " 1879: 204-206.
30. 1880 " 35 " " 1880: 202.
31. 1881 " 36 " " 1881: 193.
32. 1882 " 37 " " 1882: 196-198.
33. 1883 " 38 " " 1884: 224.
35. 1885 " 40 " " 1887: 257.
38. 1886 " 41 " " 1886: 293.
37. 1887 " 42 " " 1887: 257.
38. 1888 " 44 " " 1889: 261-262.
and County Agricultural Socy.
                                             In Documents as follows:
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Ashland County Agricultural Socy.

serial

1 series

1850-1860. Abstr. of rept. of socy.

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In Documents as follows:
In Documents as follows:

1850 in 5 A.R. bd. agric. 1850: 59.*

1851 " 6 " " 1851: 219-220.

1852 " 7 " " 1852: 139-140.

1853 " 8 " " 1853: 76.

1854-1855 omlitted.

1856 in 11 A.R. bd. agric. 1856: 188-189.

1857 " 12 " " 1857: 235.

1858 " 13 " " 1858: 185-186.

1859 " 14 " " 1859: 127-128.

1860 " 15 " " 1860 [pt. 2]: 2-3.
                                                                                   2 series
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Reorganized June, 1863

1863-1869. Abstr. of rept. of socy.

In Documents as follows: 1863 in 18 A.R. bd. agric. 1863: 131.
1864 " 19 " " 1864: 150.
1865 " 20 " " 1865 [pt. 2]: 206.
1866 " 21 " " 1866 [pt. 1]: 140.
1867-1868 omitted.
1869 in 24 A.R. bd. agric. 1869 [pt. 1]: 235.

non-serial

1863. Res. rel. to controversy existing betw. rival agric. societies in Ashland Co. (18 A.R. bd. agric. 1863:

[•] Paging from Collected docs. 1850 [pt. 2], doc. 1.

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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO- | AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                                                                                                                                                                                                                                  CIETIES—cont'd
             CIETIES—cont'd
       Ashtabula County Agricultural Society
                                                                                                                                                                                                                             Athens County Agricultural Socy .-- cont'd
                                                                                           serial
                                                                                                                                                                                                                                                                                                  serial—cont'd
                                                                                      1 series*
                                                                                                                                                                                                                                                                                                2 series-cont'd
                                                                                                                                                                                                                                                   1865 in 20 A.R. bd. agric. 1865 [pt. 2]: 207-208. 1866 "21" "1866 [pt. 1]: 141. 1867 omitted. 1868 in 22 A.R. bd. agric. 1868: 184-187. 1869 "22" "1869 [pt. 1]: 285-236.
                                                                                     1822-1827
                                                                                      2 series*
                                                                                     1842-1846
                                                                                                                                                                                                                                                  1868 in 22 A.R. bd. agric. 1868: 1,144-187.
1869 [pt. 1]: 285-2
1870 omitted.
1871 in 26 A.R. bd. agric. 1871: 254.
1872 27 " 1872 [pt. 1]: 164.
1873 28 " 1872 [pt. 1]: 164.
1874 29 " " 1873: 152.
1876 omitted.
1877 32 A.R. bd. agric. 1877: 155-156.
1878 33 " " 1878: 188-189.
1879 34 " " 1878: 188-189.
1880 omitted.
1881 in 36 A.R. bd. agric. 1881: 193-194.
1882 37 " 1882: 199-200.
1883 38 " 1884: 258.
1884 39 " 1888: 258.
1885 40 " 1888: 258.
1885 40 " 1888: 258.
1886 41 " 1886: 294-295.
1887 42 " 1888: 258-250.
1888 43 " 1888: 98-99.
1889 263-264.
                                                                                       3 series
                                                                                    1846-1889
                           Reorganization of 2d Society under Law of 1846.
5-1889. Abstr. of rept. of socy.

In Documents as follows:

1846-1849 omitted.†

1850 in 5 A.R. bd. agric. 1850: 63-64.‡

1851: 6 " " 1851: 220-227.

1852: 7 " " 1852: 146-146.

1853: 8 " " 1853: 78.

1854: 86-90.

1855 omitted.

1856 in 11 A.R. bd. agric. 1856: 191-198.

1857: 12 " " 1857: 236-238.

1858: 13 " 1858: 186-187.

1859: 14 " 1859: 128-130.

1860: 15 " " 1860, pt. 2: 3-4.

1861: 16 " 1860: 188-90.

1862: 17 " 1862: 139.

1863: 18 " 1864: 1860, pt. 2: 3-4.

1861: 18 " 1862: 139.

1863: 18 " 1864: 150-152.

1864: 10 " 1864: 150-152.

1865: 20 " 1866: [pt. 1]: 140.

1867: 22 " 1866: [pt. 1]: 163-164.

1868: 23 " 1868: 185.

1870: 25 " 1870: 253.

1872: 27 " " 1870: 334.

1871: 28 " 1871: 253.

1872: 27 " " 1872: [pt. 1]: 164.

1873: 28 " 1873: 152.

1874: 29 " 1874: 253-254.

1875: 30 " 1876: 1877: 155.

1876: 33 " 1878: 188.

1879: 34 " 1878: 188.

1884: 43 " 1888: 258-258.

1885: 40 " 1886: 298-294.

1887: 42 " 1887: 257-258.

1888: 43 " 1889: 262-263.

1889: 44 " 1889: 262-263.

1889: 44 " 1889: 262-263.

1889: 44 " 1889: 262-263.

1889: 44 " 1889: 262-263.

1889: 44 " 1889: 262-263.

1889: 44 " 1889: 262-263.
                                    Reorganization of 2d Society under Law of 1846.
              1846-1889. Abstr. of rept. of socy.
                                                                                                                                                                                                                            Auglaize County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                serial
                                                                                                                                                                                                                                                                                                             1 series
                                                                                                                                                                                                                                                          Organized May 24, 1852.
                                                                                                                                                                                                                                  1852. Abstr. of rept. of socy.
In Documents as follows:
1852 in 7 A.R. bd. agric. 1852:148-149.
                                                                                                                                                                                                                                                                                                             2 series
                                                                                                                                                                                                                                 Organized Jan. 1, 1864.

1864-1889. Abstr. of rept. of socy.

In Documents as follows:

1864 in 19 A.R. bd. agric. 1864: 152.
1865 " 20 " " 1865 [pt. 2]: 209.
1866 " 21 " " 1866 [pt. 1]: 141.
1867-1868 omitted.
1869 in 24 A.R. bd. agric. 1869 [pt. 1]: 236.
1870 " 25 " " 1870: 334.
1871 " 26 " " 1871: 254-255.
1872 " 27 " " 1872: [pt. 1]: 165.
1873 " 28 " " 1873: 152-154.
1874 " 29 " " 1874: 254.
1875 " 30 " " 1876: 218-219.
1876 omitted.
1877 in 32 A.R. bd. agric. 1877: 156.
1878 " 33 " " 1878: 189.
1879 " 34 " " 1878: 189.
1879 " 34 " " 1879: 209-211.
                                                                                                                                                                                                                                                           Organised Jan. 1, 1864.
                                                                                    non-serial
             1846-1851. Roster of bds. of officers of Ashtabula Co. Agric. Socy. (6 A.R. bd. agric. 1851: 227.)
                                                                                                                                                                                                                                                  1879 " 34 " "
1880-1881 omitted.
1882 in 37 A.R. bd.
1883 " 38 " "
1884 " 39 " "
1885 " 40 " "
1886 " 41 " "
1888 " 43 " "
1888 " 44 " "
                                                                                                                                                                                                                                                                                                                 agric. 1882: 200-201.
1883: 258-265.
1884: 264.
1885: 239-240.
1886: 295-297.
1887: 258-260.
1888: 99-100.
      Athens County Agricultural Socy.
                                                                                           serial
                                                                                       1 series
                                                                                             1848
                                    A society was organised in the summer of 1848, but it did not go into operation.
                                                                                                                                                                                                                           Belmont County Agricultural Socy.
                                                                                     2 series
                                                                                                                                                                                                                                                                                                                serial
                                    Organised Jan. 13, 1851.
                                                                                                                                                                                                                                                                                                              1 series
              1851-1889. Abstr. of rept. of socy.
                                                                                                                                                                                                                                   1839. Rept. of Belmont Co. Agric. Socy.
                            In Documents as follows:

1851 in 5 A.R. bd. agric. 1850:66.1

1851 " 6 " " 1851:228-229.

1852 " 7 " " 1852:146-148.

1853 " 8 " " 1853:72.

1854 " 9 " " 1854:90.

1855 omitted.

1856 in 11 A.R. bd. agric. 1856:187-188.

1857 " 12 " " 1859:188.

1858 " 13 " " 1859:180.

1859 " 14 " " 1859:180.

1860 " 15 " " 1860: [pt. 2]:5.

1861 " 16 " " 1861: 90.

1862 " 17 " " 1862:139.

1863 " 18 " " 1863:131.
                                   In Documents as follows:
                                                                                                                                                                                                                                                   In Collected docs. as follows:
1. 1839 Dec. 20 in Exec. docs. 1839/40 [pt. 1], doc. 43
                                                                                                                                                                                                                                                                 2 pp.
                                                                                                                                                                                                                                                                                                             2 series
                                                                                                                                                                                                                                 Organized April 2, 1849.

1849-1889. Abstr. of rept. of socy.

In Documents as follows:

1849 in 4 A.R. bd. agric. 1849: 56-58.

1850 " 5 " " " 1850: 69-74.*

1851 " 6 " " " 1851: 230-221; 235.

1852 " 7 " " " 1852: 149-150.

1853 " 8 " " 1853: 81.

1854 " 9 " " 1853: 81.

1854 " 9 " " 1855: 124.

1856 " 11 " " 1856: 205-208.

1857 " 12 " " 1857: 239.

1858 " 13 " " 1858: 188-189.

1859 " 14 " " 1858: 188-189.
                                                                                                                                                                                                                                                           Organized April 2, 1849.
                                    * No material was found in the documents for these
                                    series.
† The officers and mngrs. for these years are given in 6
A.R. bd. agric. 1851: 227.
‡ Paging from Collected docs. 1850 [pt. 2], doc. 1.
                                                                                                                                                                                                                                                           * Paging from Collected docs. 1850 [pt. 2], doc. 1.
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CIETIES—cont'd

Belmont County Agricultural Socy .- cont'd serial-cont'd 2 series—cont'd

2 series—cont'd

1861 in 16 A.R. bd. agric. 1861: 90-91.
1862 " 17 " " " 1862: 139-140.
1863 " 18 " " 1863: 132.
1864 " 19 " " 1864: 152-153.
1865 " 20 " " 1865 pt. 1]: 141-142.
1867 " 22 " " 1866 pt. 1]: 141-142.
1867 " 22 " " 1868 pt. 1]: 141-142.
1867 " 24 " " 1868 pt. 1]: 164-165.
1868 " 23 " " 1868: 187-188.
1870 omitted.
1871 in 26 A.R. bd. agric. 1871: 255-256.
1872 " 27 " " 1872 pt. 1]: 165-167.
1873 " 28 " " 1873: 154-155.
1874 " 29 " " 1873: 154-155.
1875 " 30 " 1875: 220-225.
1876 omitted.
1877 in 32 A.R. bd. agric. 1877: 156-158.
1878 " 33 " " 1878: 189-190.
1879 " 34 " " 1873: 189-190.
1879 " 34 " " 1879: 211-216.
1880 " 35 " " 1880: 202-204.
1881 " 36 " " 1881: 194.
1882 " 37 " " 1882: 201-203.
1883 " 38 " " 1883: 265-268.
1884 " 39 " " 1888: 265-268.
1885 " 40 " " 1888: 100-101.
1889 " 44 " " 1889: 264-265.

non-serial

1850. Belmont Co. Agric. Socy.; 1000 copies of the constitution, as amended, together with the by-laws, and so much of the laws of the state and the rules and regulations of the state bd. of agric. as may be applicable to co. socys., were ordered printed. (5 A.R. bd. agric. 1850 71.) Paging from Collected docs. 1850, pt. 2, doc. 1.

Brown County Agricultural Socy. Organised Jan. 17, 1850.

serial

1850-1889. Abstr. of rept. of pres. and secy. of socy., 1-40.

7.1	In Documents as follows:										
							1050 . 77 00 6				
	1850			A.K.	DQ.	agric.	1850 : 77-88.*				
	851	**	6	-	44	44	1851 : 235-241.				
	1852	•	7				1852 : 154.				
		64	8	44	44	44	1853 : 85.				
5. 1	1854	**	9	**	44	44	1854 : 92-93.				
6. 1	1855	*	10	44	64	64	1855 : 127-128.				
7. 1	1856	*	11	**	66	44	1856 : 201-205.				
	1857	OI	altte	ed.							
	1558	in	13	A.R.	bd.	agric.	1858 : 189.				
10. 1	859	**	14	44	**	•••	1859 : 184.				
11. 1	800	44	15	64	44	64	1860 [pt. 2]: 5-6.				
12.			16	64	44	44	1861 : 91-92.				
	862			M.							
14 1	263	in	18	AR	м	agric	1863 : 183.				
13.	684	*#	10	4	***	agric.	1864 : 153-154.				
16. 1	945	64	20	64	44	64	1865 [pt. 2]: 209-210.				
17.	000	44	21	44	64	66	1986 Int 11:142				
14.	000		22	44	44	44	1866 [pt. 1]: 142. 1867 [pt. 1]: 165-166.				
18. 1				44	64	44	1868 : 188-189.				
19. 1	1000		23	44	66	44					
20. 1			24		44	44	1869 [pt. 1]: 237-238.				
21.			23	4	44	4	1870 : 884.				
22. 1	1871		26		4	14	1871 : 258.				
23. 1	1872	*		44			1872 [pt. 1]: 167-168. 1873: 155-156.				
24.		*	28			44	1873 : 155-156.				
25. 1				**	44	66	1874 : 255-256.				
26. 1	1875	•	30	44	64	44	1875 : 226.				
27. 1		•	31	66	66	66	1876 : 159-160.				
28 . 1	1877	OIL	oltte	ed.							
29. 1	1878	in	33	A.B.	bd.	agric.	1878 : 190.				
30. 1	1879	**	34	44	**	-64	1879 : 216-219.				
	1880	Off	iltte	d.							
	881				bd.	agric.	1881 : 19 4 -197.				
33. 1	1882	**	37	44	66		1882 : 203-206.				
34.	883	*	38	66	44	44	1883 : 268-271.				
35. 1		44	39	64	44	64	1884 : 269-273.				
36. 1		**	40	64	64	64	1885 : 242-244.				
	886		41	44	44	44	1886 : 297-299.				
	887	64	42	64	66	44	1887 : 261-263.				
	888	44		44	44	44	1888 : 101-104.				
		64	44	44	44	64	1889 : 265-268.				
40. 1	889		22				1000 . 200-200.				

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO- | AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-CIETIES-cont'd

Butler County Agricultural Socy.

serial

1851-1889. Abstr. of rept. of pres. and secy. of socy. In Documents as follows:

```
1851 in 6 A.R. bd. agric. 1851: 245-246. 1852: 7 " " 1852: 155-156. 1853: 88.
   1852 " 7 " " 1852: 155-156.

1853 " 8 " " 1853: 88.

1854 omitted.
1855 in 1C A.R. bd. agric. 1855: 125-126.

1856 11 " 1856: 199-201.

1857 " 12 " " 1857: 240.

1858 " 13 " " 1859: 134-135.

1860 " 15 " " 1869: 134-135.

1860 " 15 " " 1860: [pt. 2]: 6-7.

1861 " 16 " 1861: 92.

1862 " 17 " " 1862: 140-141.

1863 " 18 " " 1863: 133-134.

1864 omitted.

1865 in 20 A.R. bd. agric. 1865 [pt. 2]: 210-1866 [pt. 1]: 128-1867 " 22 " " 1868: 190.

1868 " 24 " " 1868: 190.

1869 " 24 " " 1868: 190.

1869 " 24 " " 1868: 190.

1869 " 25 " " 1869: [pt. 1]: 288-1869 " 25 " " 1869: 134-1868 [pt. 1]: 288-1871 " 26 " " 1872: [pt. 1]: 168-1871 " 28 " " 1873: 156-157.

1874 " 29 " " 1874: 2256.

1876 omitted.

1877 " 32 A R bd. agric. 1877: 160-161.
                                                                                                                                agric. 1865 [pt. 2]:210-211.
1866 [pt. 1]:142-143.
1867 [pt. 1]:166-167.
1868:190.
1869 [pt. 1]:238-240.
1870:335-337.
1871:256-257.
1872 [pt. 1]:168-170.
1873:156-157.
1873:256.
1875:227-228.
1878 " 25 " " " 1875 : 221-22...

1876 omitted.

1877 in 32 A.R. bd. agric. 1877 : 160-161.

1878 " 33 " " 1878 : 191-192.

1879 " 34 " " 1879 : 219-231.

1880 " 35 " " 1880 : 204-205.

1881 " 36 " " 1881 : 197.
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Carroll County Agricultural Socy.

Organized on Jan. 26, 1850.

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1850-1889. Abstr. of rept. of socy.
                                        D-1889. Abstr. of rept. of socy.

In Documents as follows:

1850 in 5 A.R. bd. agric. 1850: 91-92.*

1851 in 6 " " 1851: 248-250.

1852 omitted.

1853 in 8 A.R. bd. agric. 1853: 90.

1854: 94.

1855 none made.

1856 in 11 A.R. bd. agric. 1856: 208-209.

1857 "12 " 1857: 240.

1858 omitted.

1859 in 14 A.R. bd. agric. 1859: 135-136.

1860 omitted.

1861 in 16 A.R. bd. agric. 1861: 92-94.

1862 omitted.

1863 in 18 A.R. bd. agric. 1863: 134-135.

1864 "19 " " 1864: 154-155.

1866 "21 " " 1866 pt. 2]: 211-212.

1868 "23 " " 1868: 190-191.

1869 "24 " " 1869 pt. 1]: 143-144.

1870 "25 " " 1870: 337.

1871 "20 " " 1871: 258-259.

1877 "32 " " 1872: 215-71.

1873 "28 " " 1873: 157.

1874 "29 " " 1875: 228-229.

1876 "31 " " 1876: 154-155.

1877 "32 " " 1877: 162.

1878 "33 " " 1877: 162.

1879 "34 " " 1877: 162.

1880 "34 " " 1883: 272-273.

1881 "36 " " 1882: 206-207.

1883 "38 " " 1883: 272-273.

1884 "39 " " 1885: 246-247.

1885 "44 " " 1888: 105-106.

* Paging from Collected docs. 1850 [pt. 2], doc. 1.
                                                                 In Documents as follows:
```

[•] Paging from Collected docs. 1850 [pt. 2], doc. 1.

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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO- | AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL M
          CIETIES-cont'd
                                                                                                                                                                                        CIETIES-cont'd
     Champaign County Agricultural Socy.
                                                                                                                                                                                   Clark County Agricultural Society-
                                                                                                                                                                                                                                                                                -cont'd
                             Organised in Dec., 1849.
                                                                                                                                                                                                                                          serial—cont'd
                                                                                                                                                                                                     1886 in 41 A.R. bd. agric. 1886: 302.
1887 " 42 " " " 1887: 268-269.
1888 " 43 " " 1888: 107-108.
1889 " 44 " " 1899: 272-273.
                                                                          serial
                              An earlier society had existed. On p. 94 ° of the 5th
ann, rept. state bd. of agriculture it is stated that
"after an interval of eight years our county has
revived its agricultural society."
                                                                                                                                                                                   Clermont County Agricultural Socy.
          1850-1889. Abstr. of rept. of socy.
                                                                                                                                                                                                          Organised in June, 1849.
                        In Documents as follows:

1850 in 5 A.R. bd. agric. 1850: 94-95.*

1851 " 6 " " 1851: 250-252.
                     In Documents as follows:

1850 in 5 A.R. bd. agric. 1850: 94-95.*

1851 in 6 " " 1851: 250-252.

1852 omitted.

1853 in 8 A.R. bd. agric. 1853: 93.

1854: 9 " 1854: 94-95.

1855: 10 " 1855: 129.

1856: 11 " 1856: 209-211.

1857: 12 " 1858: 190-191.

1857: 12 " 1858: 190-191.

1859: 14 " 1859: 136-137.

1860: 15 " 1860 [pt. 2]: 7-8.

1861: 16 " 1860: 194.

1862: 17 " 1862: 141-142.

1863: 18 " 1863: 135.

1864: 19 " 1864: 155.

1864: 19 " 1865: 191-192.

1866: 21 " 1866: 191: 11: 144-145.

1867: 22 " 1868: 191-192.

1869: 24 " 1869: 191: 12: 212-218.

1870: 25 " 1871: 259-261.

1871: 26 " 1871: 259-261.

1873: 28 " 1873: 157-159.

1874: 29 " 1874: 257-259.

1875: 1876 omitted.

1877: 13 32 A.R. bd. agric. 1877: 162-163.

1889: 37 " 1882: 207.

1881: 136 A.R. bd. agric. 1881: 198-199.

1882: 37 " 1883: 273-274.

1884: 39 " 1885: 247-248.

1886: 41 " 1886: 300-301.

1887: 42 " 1886: 300-301.

1887: 42 " 1886: 300-301.

1888: 43 " 1888: 1888: 198-199.

1888: 44 " 1886: 300-301.

1889: 44 " 1889: 271-272.

County Agricultural Society
                                                                                                                                                                                                                                                       scrial
                                                                                                                                                                                         1849-1889. Abstr. of rept. of pres. and secy. of socy. b
                                                                                                                                                                                                  state bd. of agric., 1-41.
In Documents as follows:
    Clark County Agricultural Society
                             Formerly Clark and Madison County Agric. Socy. See
below, Agricultural Societies: District Societies.
                                                                         serial
          1853-1889. Abstr. of rept. of Clark Co. Agricultural
                                                                                                                                                                                      **MON-SETIGI**

1846. Only assn. of agriculturists in Clermont Co. is 
"Franklin Agric. and Hortic. Society," organi 
one year ago. (1 A.R. bd. agric. 1846: 29)

1849-1851. Roster of bds. of officers of Clermont 
Agric. Socy. (6 same 1851: 259.)

1849-1852. Stmt. exhibiting progress of Clermont 
Agric. Socy., showing no. of members, receipts, 
entries each yr. (7 same 1852: 164.)
                      Socy.
                     In Documents as follows:
                                                                                                                                                                                  Clinton County Agricultural Socy.
                                                                                                                                                                                                       Organized in 1849.
                                                                                                                                                                                                                                                       serial
                                                                                                                                                                                       1849-1889.
                                                                                                                                                                                                   -1889. Abstr. of rept. of the socy.

In Documents as follows:

1849 in 4 A.R. bd. agric. 1849: 70-71.

1850 - 5 - - - - - 1850: 109-110.*

1851 - 6 - - - - - 1851: 260-262.

1852 - 7 - - - - 1853: 98.

1854 - 9 - - - 1854: 99.

1854 - 9 - - - 1854: 99.

1855 - 10 - - 1855: 132-133.

1856 - 11 - - - 1856: 216-220.

1857 - 12 - - - 1855: 216-220.

1858 - 13 - - - 1858: 195-196.

1859 - 14 - - - 1859: 140-141.

1860 - 15 - - - 1860: 97.

1861 - 16 - - - 1861: 97.

1863 - 18 - - - 1863: 136.

1864 - 19 - - - 1864: 158-159.
                                                                                                                                                                                                                     Abstr. of rept. of the socy.
                             * Paging from Collected docs. 1850 [pt. 2], doc. 1.
                                                                                                                                                                                                           * Paging from Collected docs. 1850 [pt. 2], doc. 1.
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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                                                                                                                                                                                                                           AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL 80-
                                                                                                                                                                                                                                           CIETIES—cont'd
            CIETIES—cont'd
                                                                                                                                                                                                                                   Coshocton County Agricultural Socy.
     Clinton County Agricultural Socy.—cont'd
                                                                               serial—cont'd
                                                                                                                                                                                                                                                                                                                          serial
                             1865 in 20 A.R. bd. agric. 1865 [pt. 2]:215.
1866 "21 " " 1866 [pt. 1]:146.
1867 "22 " " 1867 [pt. 1]:170.
1868 "23 " " 1868:194.
                                                                                                                                                                                                                                                        In Documents as follows:

1. 1851 in 6 A.R. bd. agric. 1851: 265-266.
2. 1852 in 7 " " 1852: 176.
3. 1853 " 8 " " 1853: 102.
4. 1854 " 9 " " 1855: 137-140.
6. 1856 " 11 " " 1856: 223.
7. 1857 " 12 " 1855: 137-140.
6. 1858 " 13 " 1856: 224.
8. 1858 " 13 " 1859: 143-144.
10. 1860 " 15 " " 1859: 143-144.
10. 1860 " 15 " " 1860 (pt. 2): 14-15.
11. 1861 " 16 " " 1861: 99-101.
12. 1862 " 17 " " 1863: 137.
14. 1884 " 19 " 1864: 160.
15. 1865 " 20 " " 1866 (pt. 2): 216.
16. 1866 " 21 " " 1866 (pt. 1): 147-148.
17. 1867 " 22 " " 1866 (pt. 1): 171-172.
18. 1868 omitted.
19. 1869 in 24 A.R. bd. agric. 1869 (pt. 1): 245-246.
20. 1870 " 25 " " 1870: 3843-344.
21. 1871 " 26 " " 1871: 262.
22. 1872 omitted.
23. 1873 in 28 A.R. bd. agric. 1873: 162-163.
24. 1874 " 29 " " 1874: 262.
25. 1875 " 30 " " 1875: 232-233.
26. 1876 omitted.
27. 1877 in 32 A.R. bd. agric. 1873: 162-163.
29. 1879 " 34 " " 1879: 244-249.
30. 1880 omitted.
31. 1881 in 36 A.R. bd. agric. 1877: 165-169.
32. 1873 " 33 " " 1875: 232-233.
36. 1886 " 41 " " 1886: 217-220.
31. 1881 in 36 A.R. bd. agric. 1877: 165-169.
32. 1882 " 37 " " 1883: 294-286.
34. 1884 " 39 " " 1884: 286-288.
35. 1885 " 40 " " 1886: 307-308.
37. 1887 " 42 " " 1886: 307-308.
37. 1887 " 42 " " 1886: 307-308.
37. 1887 " 42 " " 1888: 111-113.
39. 1889 " 44 " " 1888: 111-113.
39. 1889 " 44 " " 1888: 111-113.
                                                                                                                                                                                                                                           1851-1889. Abstr. of rept. of socy., 1-39. In Documents as follows:
                           1868 23 " " 1868: 194.

1869 omitted.

1870 in 25 A.R. bd. agric. 1870: 342-343.

1871 26 " " 1871: 263.

1872 27 " " 1873: [pt. 1]: 174.

1873 28 " " 1873: 161.

1874 29 " 1875: 230-231.

1876-1877 omitted.

1878 in 33 A.R. bd. agric. 1878: 195.

1879 34 " 1879: 239-243.

1880 35 " 1880: 206-211.

1813 36 " " 1881: 205.

1882 37 " " 1882: 211-214.

1883 38 " 1883: 279-282.

1894 39 " 1884: 278-280.

1895 40 " 1885: 249-250.

1896 41 " 1886: 303-304.

1887 42 " 1888: 109-110.

1889 43 " 1888: 109-110.
    Columbiana County Agricultural Socy.
                                                                                            serial
                                                                                         1 series
            1838-1839. [Ann.] Rept. of officers of Columbiana Co.
                            Agric. Socy.
                                    In Documents as follows:
                              1938 in Exec. docs. 1838/9, pt. 2, doc. 48. 2 pp. 1839 " " 1839/40, pt. 1, doc. 23. 4 pp.
                                                                                          2 series
                                     Under "Act for the encouragement of Agriculture," passed Feb. 28, 1846. Society was organized April 16, 1346.
            1846-1850. Abstr. of rept. of socy.
                                                                                                                                                                                                                                   Crawford County Agricultural Socy.
                                    In Documents as follows:
                                                                                                                                                                                                                                                                                                                           serial
                              1846 in 1 A.R. bd. agric. 1846:30.
                                                                                                                                                                                                                                                                    Organized Dec. 5, 1846.
                                                                                                                                                                                                                                           1849-1889. Abstr. of rept. of socy., to state bd. of agric. In Documents as follows:
                                                                                                                                                                                                                                                        3 series
                                  The Society which had been organized in April, 1846, seems soon thereafter to have become inactive. In March, 1851, a new society was organized.

889. Abstr of rept of socy.

In Documents as follows:
             1851-1889.
                           1-1889. Abstr of rept of socy.

In Documents as follows:
1851 in 6 A.R. bd. agric. 1851: 262-264.
1852: 7 " " " 1852: 169-173.
1853: 8 " " 1853: 99.
1854: 9 " " 1855: 135-137.
1856: 11 " " 1856: 220-223.
1857: 12 " " 1856: 220-223.
1857: 12 " " 1856: 135-137.
1858: 13 " " 1858: 196-197.
1859: 141: 4 " 1859: 141-142.
1859: 141: 4 " 1859: 141-142.
1860: 15 " " 1860: [pt. 2]: 13-14.
1861: 16 " 1860: [pt. 2]: 13-14.
1861: 16 " 1862: 145.
1862: 17 " 1862: 145.
1864: 19 " 1862: 145.
1864: 19 " 1864: 159-160.
1865: 20 " 1865: [pt. 2]: 215-216.
1866: 21 " 1866: [pt. 1]: 170-171.
1867: 22 " 1866: [pt. 1]: 170-171.
1868: 23 " 1869: [pt. 1]: 170-171.
1869: 24 " 1869: [pt. 1]: 245.
1870: 25 " " 1870: 343.
1871: 26 " " 1871: 263-264.
1877: 132: A.R. bd. agric. 1877: 164-165.
1879: 243-244.
1880: omitted.
1881: 136: A.R. bd. agric. 1887: 243-244.
1880: omitted.
1881: 136: A.R. bd. agric. 1881: 205-208.
1882: 237 " " 1882: 214-217.
                             1850 omitted.
1881 in 36 A.R. bd. agric. 1881: 205-208.
1882 " 37 " " 1882: 214-217.
1883 " 38 " " 1883: 282-284.
1884 " 39 " " 1884: 283-285.
1885 " 40 " " 1885: 250-252.
1886 " 41 " " 1886: 304-307.
1887 " 42 " " 1887: 272-274.
1888 " 43 " " 1888: 110-111.
1889 " 44 " " 1889: 277-278.
                                                                                                                                                                                                                                                                                                                    non-serial
                                                                                                                                                                                                                                           1849. Crawford Co. Agric. Socy.; mode of culture of dif-
                                                                                                                                                                                                                                                          ferent crops for which premiums were awarded, as
                                                                                                                                                                                                                                                          certified by awarding committee. (4 A.R. bd. agric.
                                                                                                                                                                                                                                                          1849: 75-76.)
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* Paging from Collected docs. 1850 [pt. 2], doc. 1.

Paging from Collected docs. 1850 [pt. 2], doc. 1.

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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL 8
AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                                                                                                                                                                                                                                                                                                                                                    CIETIES-cont'd
                    CIETIES-cont'd
                                                                                                                                                                                                                                                                                                                                           Defiance County Agricultural Socy.

1st organized March 25, 1848; reorganized March 1851.
         Cuyahoga County Agricultural Socy.
                                                                                                                                        serial
                                                      Organised in 1847.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                           serial
                     1849-1889. Abstr. of rept. of socy.
                                                                                                                                                                                                                                                                                                                                                      1851-1886. Abstr. of rept. of socy.
                                         9-1889. Abstr. of rept. of socy.

In Documents as follows:

1849 in 4 A.R. bd. agric. 1849: 81-82.
1850 " 5 " " " 1850: 125-147.*
1851 " 6 " " 1851: 273-284.
1852 " 7 " " 1852: 179-180.
1853 " 8 " " 1853: 106.
1854 " 9 " " 1855: 133-134.
1856 " 11 " " 1856: 224-233.
1856 " 11 " " 1856: 224-233.
1856 " 11 " " 1857: 248-250.
1858 " 13 " " 1858: 199-200.
1859 " 14 " " 1859: 146-147.
1860 " 15 " " 1860 (pt. 2): 16-17.
1861 " 16 " " 1860: 103-104.
1862 " 17 " " 1862: 146-147.
1863 omitted.
1864 in 19 A.R. bd. agric. 1864: 160.
1865 " 20 " " 1865 (pt. 2): 216.
1866 " 21 " " 1866 (pt. 1): 148.
1867 omitted.
1868 in 23 A.R. bd. agric. 1868: 195.
1869 " 24 " " 1860 (pt. 1): 246-247.
1871 omitted.
1871 omitted.
1873 " 28 " " 1873: 163.
1874-1876 omitted.
1877 in 32 A.R. bd. agric. 1872 (pt. 1): 176.
1878 " 33 " " 1878: 199-200.
1879-1881 omitted.
1882 in 37 A.R. bd. agric. 1882: 221-223.
1883 " 38 " " 1883: 287-288.
1884 " 39 " " 1885: 254-288.
1886 " 41 " " 1886: 309-810.
1887 " 42 " " 1886: 309-810.
1888 " 43 " " 1888: 114-116.
1889 " 44 " " 1889: 280-281.
                                                                                                                                                                                                                                                                                                                                                                             In Documents as follows:
1851 in 6 A.R. bd. agric. 1851: 284-286.
1852 " 7 " " 1852: 183-186.
1853 " 8 " " 1853: 109.
                                                      In Documents as follows:
                                                                                                                                                                                                                                                                                                                                                                          1852 " 7 " " " 1852:183-186.

1853 " 8 " " " 1853:109.

1854 omitted.
1855 in 10 A.R. bd. agric. 1855:142.

1856 omitted.
1857 in 12 A.R. bd. agric. 1857:251-252.
1858 " 13 " " 1858:202.
1859 " 14 " " 1859:149-150.
1860 " 15 " " 1860 (pt. 2]:18-19.
1861:1865 omitted.
1866 in 21 A.R. bd. agric. 1866 (pt. 1]:149.
1867 " 22 " 1867 (pt. 1]:173-174.
1868 omitted.
1879 in 24 A.R. bd. agric. 1869 (pt. 1]:248-249.
1870 omitted.
1871 in 26 A.R. bd. agric. 1871:267-268.
1877 in 32 A.R. bd. agric. 1877:171.
1878 " 33 " " 1879-1881 omitted.
1879-1881 omitted.
1882 in 37 A.R. bd. agric. 1882:225-226.
1883 " 38 " " 1883:290-291.
1884 omitted.
1885 in 40 A.R. bd. agric. 1885:255-256.
1886 " 41 " " 1885:255-256.
                                                                                                                                                                                                                                                                                                                                          Delaware County Agricultural Society
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          serial
                                                                                                                                                                                                                                                                                                                                                                                                                                                                     1 series
                                                                                                                                                                                                                                                                                                                                                    1833. Rept. of directors of Delaware Co. Agric. So. (14 A.R. bd. agric. 1859: 510-512.)
From "Farmers' Record" for 1833/4.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                    2 series
                                                                                                                                                                                                                                                                                                                                                                                       Organized May, 1848.
                                                                                                                              non-serial
                     1846-1851. Roster of bds. of officers of Cuyahoga Co.
                                                                                                                                                                                                                                                                                                                                                                        3-1889. Abstr. of rept. of socy.

In Documents as follows:

1848 in 3 A.R. bd. agric. 1848: 45-46.

1849 " 4 " " " 1849: 84-86.

1850 " 5 " " 1850: 150-153.*

1851 omitted.

1853 " 8 " " 1853: 111.

1854 " 9 " " 1855: 141-142.

1856 " 11 " " 1855: 141-142.

1856 " 11 " " 1857: 252-253.

1858 omitted.

1859 in 14 A.R. bd. agric. 1859: 150-151.

1860 omitted.

1861 in 16 A.R. bd. agric. 1861: 105-106.

1862 " 17 " " 1862: 147-148.

1863 " 18 " 1864: 161.

1865 " 20 " " 1865 [pt. 1]: 1.

1866 " 11 " " 1866 [pt. 1]: 1.

1867 " 22 " " 1867 [pt. 1]: 1.

1868 " 23 " 1868: 196-197.

1868 " 23 " 1868: 196-197.

1872 " 27 " " 1870: 345-346.

1871 " 26 " " 1871: 268-270.

1872 " 27 " " 1871: 268-270.

1873 " 28 " 1871: 268-270.

1874 " 29 " " 1871: 268-270.

1875 " 30 " " 1871: 268-270.

1876 " 31 " " 1877: 171-172.

1878 " 33 " " 1877: 171-172.

1878 " 33 " " 1878: 266.

1877 " 32 " " 1877: 171-172.

1878 " 33 " " 1878: 201-202.

1880 omitted.

1881 in 36 A.R. bd. agric. 1881: 211-213.

1882 " 37 " " 1882: 227-228.

1883 " 38 " " 1884: 291-292.

1885 " 40 " " 1886: 311-312.

* Paging from Collected docs. 1850 [pt. 2]
                                                                                                                                                                                                                                                                                                                                                    1848-1889. Abstr. of rept. of socy.
In Documents as follows:
                                          Agric. Socy. (6 A.R. bd. agric. 1851:273.)

1. Address before the Cuyahoga Co. Agric. Socy.;

by E. W. Hubbard. (6 same 1851: 275-284.)
          Darke County Agricultural Socy.
                     1855-1889. Abstr. of rept. of socy.
                                         In Documents as follows:

1855 in 10 A.B. bd. agric. 1855: 140-141.

1856 " 11 " " 1856: 283-285.

1857 " 12 " " 1857: 250-251.

1858 " 13 " " 1858: 200-201.

1859 " 14 " " 1859: 147-149.

1860 " 15 " " 1860: [pt. 2]: 218.

1861 " 16 " " 1860: [pt. 2]: 18.

1862-1864 omitted.

1865 in 20 A.B. bd. agric. 1865 [pt. 2]: 217.

1866 " 21 " " 1866 [pt. 1]: 148-149.

1867 " 22 " " 1867 [pt. 1]: 173.

1868 " 23 " " 1868 [pt. 1]: 173.

1869 " 24 " " 1869 [pt. 1]: 247-248.

1870 " 25 " " 1871: 266-267.

1871 " 26 " " 1872: [pt. 1]: 176-177.

1873 " 28 " " 1873: 163-165.

1874 " 29 " " 1874: 263-265.

1876-1877 omitted.

1879 " 34 " " 1879: 250-252.

1880-1881 omitted.

1882 in 37 A.B. bd. agric. 1882: 223-225.

1884 " 39 " " 1884: 289-290.

1885 " 40 " " 1885: 255.

1887 " 42 " " 1886: 310.

1887 " 42 " " 1888: 281.
                                                      In Documents as follows:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          agric. 1859:150-151.

agric. 1861:105-106.

1862:147-148.

1863:187-138.

1864:161.

1865 [pt. 2]:217.

1866 [pt. 1]:149-150.

1867 [pt. 1]:174.

1868:196-197.

1869 [pt. 1]:248-250.

1870:245-346.

1871:268-270.

1872 [pt. 1]:177-179.

1873:165-168.

1874:265-266.

1875:235.

1876:157.

1878:201-202.

1879:252-555.
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^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                                                                                                                                                                                                                                         | AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                                                                                                                                                                                                                                                                CIETIES-cont'd
               CIETIES—cont'd
                                                                                                                                                                                                                                                         Fayette County Agricultural Socy.
       Erie County Agricultural Socy.
                                         Organised Feb. 14, 1855. Formerly connected with Huron Co.)
                                                                                                                                                                                                                                                                                           Organised May 21, 1846.
                                                                                                        serial
                                                                                                                                                                                                                                                                 1846-1871. Abstr. of rept. of socy.
                                                                                                                                                                                                                                                                                 In Documents as follows:

1846 in 1 A.R. bd. agric. 1846: 36.

1847 " 2 " " " 1847: 45.

1848 " 3 " " 1848: 48-49.

1849 " 4 " " 1849: 98-94.

1850 " 5 " " 1850: 161-162.

1851 " 6 " " 1852: 193.

1852 " 7 " " 1852: 193.

1853 " 8 " " 1853: 115.

1854 " 9 " " 1854: 106-107.

1855 " 10 " " 1855: 243-244.

1857 " 12 " " 1856: 243-244.

1857 " 12 " " 1857: 255.

1858 " 13 " " 1858: 204-205.

1859 " 14 " 1859: 154-155.

1860 " 15 " " 1860 [ pt. 2]: 21-22.

1861 " 16 " " 1861: 107.

1862-1863 omitted.

1871 in 26 A.R. bd. agric. 1871: 275.
               1855-1889. Abstr. of rept. of socy.
                                                                                                                                                                                                                                                                                          In Documents as follows:
                              In Documents as follows:

1855 in 10 A.R. bd. agric. 1855: 142-144.

1856 " 11 " " 1856: 238-241.

1857 " 12 " " 1855 : 253-264.

1857 " 12 " " 1855 : 252-264.

1859 " 14 " " 1859: 151-154.

1860 " 15 " " 1860 [pt. 2]: 19-20.

1861-1864 omitted.

1865 in 20 A.R. bd. agric. 1865 [pt. 2]: 217-218.

1866 " 21 " " 1867 [pt. 1]: 174-176.

1868 " 22 " " 1867 [pt. 1]: 174-176.

1869 " 24 " " 1869 [pt. 1]: 250-252.

1870 " 25 " " 1870: 346-350.

1871 " 26 " " 1870: 346-350.

1871 " 26 " " 1872 [pt. 1]: 179-183.

1873 " 28 " " 1873 [168-174.

1874 " 29 " " 1874 [262-267.

1875 " 30 " " 1875: 235-241.

1876 omitted.

1877 in 32 A.R. bd. agric. 1877: 172-173.

1880 " 25 " " 1880 [21-214.

1881 " 36 " " 1880: 211-214.

1881 " 36 " " 1881: 213-224.

1882 " 37 " " 1881: 213-224.

1883 " 38 " " 1883: 293-298.

1884 " 30 " " 1886: 312-313.

1887 " 42 " " 1887: 279-281.

1888 " 44 " " 1888: 18-120.

1889 " 44 " " 1888: 18-120.
                                        In Documents as follows:
                                                                                                                                                                                                                                                       Franklin County Agricultural Socy.
                                                                                                                                                                                                                                                                                          Organized Sept. 6, 1851.
                                                                                                                                                                                                                                                                                I-1885. Abstr. of rept. of socy.

In Documents as follows:

1851 in 6 A.B. bd. agric. 1851: 289-292.

1852 " 7 " " 1852: 197-203.

1853 " 8 " 1853: 118.

1854 omitted.

1855 in 10 A.B. bd. agric. 1855: 146-149.

1856 " 11 " " 1856: 244-247.

1857 " 12 " " 1857: 256.

1858 " 13 " " 1858: 203-204.

1859 " 14 " " 1859: 155-159.

1860 " 15 " " 1860 (pt. 2]: 22-24.

1861 " 16 " " 1860 (pt. 2]: 22-24.

1861 " 16 " " 1862: 149.

1862 " 17 " " 1862: 149.

1863 " 18 " " 1863: 138-139.

1864 " 19 " " 1865: [pt. 2]: 219.

1866 " 21 " " 1865 (pt. 1]: 151.

1867 " 22 " " 1866 (pt. 1]: 151.

1868 " 23 " " 1868 (pt. 1]: 151.

1869 " 24 " " 1869 (pt. 1]: 253-254.

1870 " 25 " " 1870: 352.

1871 " 26 " " 1871: 275-276.

1872 " 27 " " 1872: 275-276.

1873 " 28 " " 1873: 176.

1874 " 29 " " 1874: 272-273.

1875 18 33 A.R. bd. agric. 1878: 202-203.

1879-1882 omitted.

1883 in 38 A.R. bd. agric. 1878: 202-203.

1884 " 39 " " 1884: 296-297.

1885 " 40 " " 1885: 260.
                                                                                                                                                                                                                                                                 1851-1885. Abstr. of rept. of socy.
                                                                                                                                                                                                                                                                                          In Documents as follows:
                                                                                                non-scrial
               1865-1868. Comparative table showing ann. receipts and
                                 disbursements of Erie Co. Agric. Socy. for four yrs.
                                  (23 A.R. bd. agric. 1868: 619.)
     Fairfield County Agricultural Socy.
                                        Organized in 1851.
               1853-1889. Abstr. of rept. of socy.
                                        In Documents as follows:
                                 In Documents as follows:

1833 in 8 A.R. bd. agric. 1853: 113.

1854 " 9 " " " 1854: 105-106.

1855 " 10 " " " 1855: 144.

1856 " 11 " " 1856: 241-243.

1857 " 12 " " 1857: 254-255.

1858 " 13 " " 1858: 205-206.

1859 " 14 " " 1859: 154.

1860 " 15 " " " 1860 [pt. 2]: 2

1861 " 16 " " 1861: 106-107.

1862 " 17 " " 1862: 148.

1863 " 18 " " 1863: 138.

1864 " 19 " " 1864: 161.

1865 " 20 " " 1865 [pt. 2]: 2

1866 " 21 " " 1866 [pt. 1]:
                              1859 13 " " 1859: 205-206.

1859 14 " " 1859: 154.

1860 15 " " 1860 [pt. 2]: 20-21

1861 16 " " 1861: 106-107.

1862 17 " " 1862: 148.

1863: 18 " 1862: 148.

1864: 19 " 1864: 161.

1865: 20 " " 1866 [pt. 1]: 151.

1866 21 " 1868: 199.

1868 21 " 1869 [pt. 1]: 253.

1871 26 " " 1870: 255.

1871 26 " " 1870: 275.

1872 27 " " 1870: 275.

1871 27 " " 1870: 275.

1871 28 " " 1871: 273-275.

1872 27 " " 1872: 275.

1873 28 " " 1874: 268-272.

1876 31 " " 1876: 157.

1877 32 " " 1877: 173-174.

1878 33 " " 1877: 173-174.

1879 34 " " 1879: 225-258.

1880 35 " " 1881: 224-227.

1881 36 " " 1881: 224-227.

1882 37 " " 1881: 224-227.

1883 38 " " 1883: 299-300.

1884 39 " " 1885: 255-260.

1887 42 " " 1887: 212-23.
                                                                                                                              1859: 154.

1860 [pt. 2]: 20-21.

1861: 106-107.

1862: 148.

1863: 138.

1864: 161.

1865 [pt. 2]: 218-219.

1866 [pt. 1]: 151.
                                                                                                                                                                                                                                                                                                                                                non-serial
                                                                                                                                                                                                                                                               1881. Articles of agreement entered into betw. Frank-
lin Co. Agric. Socy. and Ohio State Bd. Agric. rel.
to lease of fair grounds at Columbus for 25 yrs. (36
A.R. bd. agric. 1881: 21-24.)
                                                                                                                                                                                                                                                        Fulton County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                                                       serial
                                                                                                                                                                                                                                                                1859-1889. Abstr. of rept.
In Documents as follows:
                                                                                                                                                                                                                                                                                  * Paging from Collected docs. 1850 [pt. 2], doc. 1.
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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SC
AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                                                                                                                                                                                                                                                                                              CIETIES—cont'd
                CIETIES-cont'd
                                                                                                                                                                                                                                                                                        Geauga County Agricultural Society—cont'd
        Fulton County Agricultural Socy.-cont'd
                                                                                                                                                                                                                                                                                                                                                                               serial-cont'd
                                                                                                  serial-cont'd
                                     ***serial—cont'd**

1875 in 30 A.R. bd. agric. 1875: 242.

1876 " 31 " " " 1876: 158.

1877 " 32 " " 1876: 158.

1878 " 33 " " 1878: 203.

1879 " 34 " " 1879: 259.

1880 " 35 " " 1880: 216-218.

1881 " 36 " " 1881: 228-239.

1882 " 37 " " 1882: 238-239.

1883 " 38 " " 1883: 300-301.

1884 " 30 " " 1884: 227-290.

1885 " 40 " " 1886: 314-207-290.

1886 " 41 " " 1886: 314-315.

1887 " 42 " " 1887: 223-224.

1888 " 43 " " 1887: 122-124.
                                                                                                                                                                                                                                                                                                                2 series—cont'd

1857 in 12 A.R. bd. agric. 1857: 257-258.

1858 " 13 " " " 1858: 208.

1859 " 14 " " 1859: 168.

1860 " 15 " " 1860: [pt. 2]: 24-25.

1861 " 16 " " 1862: 149-160.

1862 " 17 " " " 1862: 149-160.

1803 " 18 " " 1863: 139-140.

1864 " 19 " " 1864: 162-163.

1865 omitted.

1866 in 21 A.R. bd. agric. 1866 [pt. 1]: 152-153.

1867 " 22 " " 1867 [pt. 1]: 177.

1872 " 27 " " 1871: 277.

1872 " 27 " " 1872: 277.

1873 " 28 " " 1873: 178.

1874 " 29 " " 1873: 178.

1876 omitted.

1877 in 32 A.R. bd. agric. 1877: 244.

1875 " 30 " 1875: 244.

1879 in 34 A.R. bd. agric. 1879: 261.

1880-1882 omitted.

1879 in 34 A.R. bd. agric. 1879: 261.

1880-1882 omitted.

1883: 302-303.

1884 " 39 " " 1884: 300-302.

1885 " 44 " " 1885: 263.

1886 " 41 " " 1887: 286-287.

1887 " 42 " " 1888: 126-127.

1889 " 44 " " 1889: 287-288.

E County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                                                                           2 series—cont'd
        Gallia County Agricultural Socy.
                                                                                                               serial
                                                                                                             1 series
                                             Organized in 1846. No reports were made to the state board. One fair was held.
                                                                                                              2 series
                                              Organized Aug. 8, 1851.
                                 1-1888. Abstr. of rept. of socy.

In Documents as follows:

1851 in 6 A.R. bd. agric. 1851: 293-294.

1852: 7 " " 1852: 203-205.

1853 omitted.

1854 in 9 A.R. bd. agric. 1854: 107-108.

1855: 10 " 1855: 149-152.

1856: 11 " 1856: 247-248.

1857: 12 " 1855: 256-257.

1858: 13 " 1855: 207-208.

1859: 14 " 1855: 167-168.

1860: 15 " " 1859: 167-168.

1860: 16 " " 1860: [pt. 2]: 24.

1861: 16 " " 1861: 111.

1862 omitted.

1863: 1n 18 A.R. bd. agric. 1863: 139.

1864: 1865 omitted.

1866: 1n 21 A.R. bd. agric. 1866: [pt. 1]: 152.

1867: 22 " " 1867: 353.

1871: 26 " " 1871: 276-277.

1872: 27 " " 1872: 276-277.

1873: 28 " " 1873: 178.

1874: 29 " " 1873: 178.

1874: 20 " " 1873: 178.

1875: 30 " " 1876: 158.

1877: 32 " " 1876: 158.

1877: 32 " " 1876: 158.

1879: 353.

1871: 36 " " 1876: 158.

1879: 36 " " 1876: 158.

1870: 373: 178.

1870: 384: A.R. bd. agric. 1879: 260.

1880: 36 " " 1880: 218-219.

1881: 36 " 1882: 203-231.

1882: 0mitted.

1883: 1384: 30: " 1885: 262-263.

1886: 41 " " 1885: 262-263.

1886: 41 " " 1887: 284-286.

1888: 43 " " 1887: 284-286.

1888: 43 " " 1887: 284-286.

1888: 43 " " 1887: 284-286.

1888: 43 " " 1887: 284-286.
                1851-1888. Abstr. of rept. of socy.
                                             In Documents as follows:
                                                                                                                                                                                                                                                                                     Greene County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                            Society was organized in 1846.
                                                                                                                                                                                                                                                                                                                                                                                             serial
                                                                                                                                                                                                                                                                                             1847-1889. Abstr. of rept. of socy.

In Documents as follows:

1847 in 2 A.R. bd. agric. 1847: 98.

1848 omitted.

1849 " 4 A.R. bd. agric. 1849: 107.

1850 " 5 " " 1850: 168-169.*

1851 " 6 " " 1851: 297-299.

1852 " 7 " " " 1852: 207-210.
                                                                                                                                                                                                                                                                                                                 1851 " 7 " " 1852:207-210.

1853 omitted.

1854 in 9 A.R. bd. agric. 1854:110-113.

1855 " 10 " " " 1855:152-153.

1856 " 11 " " 1856:256-252.

1857 " 12 " " 1857:258-250.

1858 " 13 " " 1858:200.

1858 " 13 " " 1858:200.

1859 " 14 " " 1859:168-170.

1860 " 15 " " 1860 [pt. 2]:25-26.

1861 " 16 " " 1861:111-112.

1863 " 18 " " 1863:140.

1864 " 19 " " 1864:164.

1865 " 20 " " 1866 [pt. 2]:221.

1866 " 21 " " 1866 [pt. 1]:153.

1867 " 22 " " 1867 [pt. 1]:177-178.
                                                                                                                                                                                                                                                                                                                 1866 21 ""
1867 22 ""
1868 omitted.
1869 in 24 A.R. bd. 1870 25 ""
1871 26 """
1873 27 """
1873 28 """
1875 30 """
1876 omitted.
1877 33 """
1878 33 """
1889 omitted.
1881 in 36 A.R. bd.
1882 38 """
1883 38 """
1884 39 """
1885 40 """
1885 40 """
1887 41 """
1887 42 """
1887 42 """
1887 42 """
1887 44 """
                                                                                                                                                                                                                                                                                                                                                                                                   agric. 1869 [pt. 1]: 255-256.

" 1870: 353-854.
" 1871: 277-278.
" 1872 [pt. 1]: 187.
" 1873: 178.
" 1874: 274-275.
" 1876: 244.
        Geauga County Agricultural Society
                                                                                                               serial
                                                                                                                                                                                                                                                                                                                                                                                                    agric. 1877: 176.
" 1878: 203.
" 1879: 261-266.
                                                                                                              1 series
                 1838. Rept. of directors of Geauga Co. Agric. Socy.
                                                                                                                                                                                                                                                                                                                                                                                                   agric. 1881: 231-232.
" 1882: 239-240.
" 1883: 303-304.
" 1884: 299-300.
" 1885: 263-264.
" 1886: 317.
" 1887: 287-288.
" 1888: 127-128.
" 1880: 288-289.
                                     In Documents as follows:
1838 in Exec. docs. 1838/9, pt. 2, doc. 85. 6 pp.
                                                                                                           2 series
                Socy. formed July 30, 1846.
1846-1889. Abstr. from rept. of socy.
In Documents as follows:
                                     In Documents as follows:

1846 in 1 A.R. bd. agric. 1846: 30.

1847 2 " 1847: 48-49.

1848 omitted.

1849 in 4 A.R. bd. agric. 1849: 103-104.

1850 * 5 " " 1850: 166-167.*

1851 * 6 " " 1851: 294-295.

1852 * 7 " " 1852: 206-207.

1853 * 8 " " 1853: 120.

1854 * 9 * * " 1852: 120.

1855 * 10 " " 1855: 153-154.

1856 * 11 " " 1856: 248-249.
                                                                                                                                                                                                                                                                                     Guernsey County Agricultural Socy.
Organized Dec. 7 (9?), 1846.
                                                                                                                                                                                                                                                                                                                                                                                               serial
                                                                                                                                                                                                                                                                                               1847-1889. Abstr. of rept. of socy.
                                                                                                                                                                                                                                                                                                                   In Documents as follows:

1847 in 2 A.R. bd. agric. 1847: 46-47.

1848 " 3 " " 1848: 54-55.
                                                                                                                                                                                                                                                                                                                     1849 omitted.
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* Paging from Collected docs. 1850 [pt. 2], doc. 1.

^{*} Paging from Collected docs. 1850 [pt. 1], doc. 1.

CIETIES—cont'd

Guernsey County Agricultural Socy .- cont'd serial—cont'd

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1850 in 5 A.R. bd. agric. 1850:187-188.*
1851 " C " " 1851:299-300.
1852 " 7 " " 1852:210-212.
1853 " 8 " " 1853:122.
1870 "25 " " 1870: 354.
1871 omitted.
1872 in 27 A.R. bd. agric. 1872 [pt. 1]: 187.
1873-1874 omitted.
1875 in 30 A.R. bd. agric. 1875: 245-247.
1876 "31 " " 1876: 158-159.
1877 "32 " " 1877: 176-179.
1879 "34 " " 1879: 267-268.
   1880-1882 omitted.
 1880-1882 omitted.
1883 in 38 A.R. bd. agric. 1883: 304-306.
1884 omitted.
1885 in 40 A.R. bd. agric. 1885: 264-265.
1886 " 41 " " 1886: 318-319.
1887 " 42 " " 1887: 288-290.
1885 " 43 " " 1888: 128-129.
1889 " 44 " " 1889: 289-301.
```

Hamilton County Agricultural Socy.

serial

1846-1889. Abstr. of rept. of the socy.

In Documents as follows:

1846	in	1	A.R.	bd.	agric.	1846 : 4 0-42.
1847	84	2	40	44	٠.,	1847 : 49-54.
1848	**	3	44	**	44	1848 : 58-64.
1849		4	44	44	44	1849 : 108.
1850-			mitte	a .		1010111001
1854					agric.	1854 : 113-114.
1855		10	4.16	***	agiic.	1855 : 159-161.
1856		iĭ	44	44	**	1856 : 254-256.
1857		12	44	44	44	1857 : 260.
						1651 : 200.
1858						1050 - 171 170
1859			Ą.K.	DQ.	agric.	1859 : 171-172.
1860		15			••	1860 [pt. 2]: 27-28.
1861-					_	
1866					agric.	1866 [pt. 1]:153.
1867	••	22	**	64	-44	1867 [pt. 1]:179-180.
1868		23	**	66	44	1868 : 201.
1869		24	44	**	**	1869 [pt. 1]: 257-258.
1870	44	25	44	44	44	1870 : 354-355.
1871		26		**	44	1871 : 278-279.
1872		27		44	44	1872 [pt. 1]: 187-188.
1873	64	28	44		44	1873 : 179.
1874	**	29	44	44	44	1874 : 275-276.
1875	**	30		44	44	1875 : 248.
1876	οm					2010.220.
				ы	agric.	1877 : 179.
1878		33	A.H.	***	ag: IC.	1878 : 204-205.
1879	44	34	44	44	44	1879 : 267-269.
						1818: 201-208.
1880-						1000 - 040 041
			A.K.	Dar.	agric.	
1883	••	38	44	••	**	1883 : 306-307.
1884		39				1884 : 303-304.
1885	**	40	44	44	44	1885 : 265.
1886	••	41	44	••	44	1886 : 319.
1887		42	**	**	**	1887 : 290.
1888	**	43	••	**	44	1888 : 129-1 30.
1889	••	44	**	**	**	1889 : 301-302.
						· -

non-serial

1828. Hamilton Co. Agric. Socy. First agric. socy. organized in Ohio,—organized and held fairs previous to 1828, and ann. thereafter. (14 A.R. bd. agric. 1859: 510.)

AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO- | AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL 80-CIETIES-cont'd

Hancock County Agricultural Socy. Organized Aug. 30, 1851. First regular meeting was held April 10, 1852.

serial

1853-1889. Abstr. of rept. of socy.

```
In Documents as follows:
```

non-serial

1851-1853. Organization of an Industrial Socy. in Hancock Co.,—names of officers elected at each mtg. (8 A.R. bd. agric. 1853: 124.)

Hardin County Agricultural Socy.

Society formed Feb. 14, 1851.

serial

1851-1889. Abstr. of rept. of socy., 1-38.

In Documents as follows:

```
In Documents as follows:

1. 1851 in 6 A.R. bd. agric. 1851: 305-306.
2. 1852 " 7 " " " 1852: 212: 215.
3. 1853 " 8 " " 1853: 127.
4. 1854 " 9 " " 1854: 116.
5. 1855 omitted.
6. 1856 in 11 A.R. bd. agric. 1856: 258-259.
7. 1857 " 12 " " 1858: 210-211.
9. 1859 " 14 " " 1859: 173.
10. 1860 " 15 " " 1860 [pt. 2]: 29.
11. 1861 " 16 " " 1860: 114.
12. 1862 " 17 " " 1862: 153.
13. 1863 " 18 " " 1862: 153.
14. 1864 " 19 " " 1865: 141.
14. 1864 " 19 " " 1865: [pt. 2]: 223.
16. 1865 " 20 " " 1865 [pt. 2]: 223.
16. 1866 " 21 " " 1866 [pt. 1]: 154.
17. 1867-1868 omitted.
18. 1869 in 24 A.R. bd. agric. 1869 [pt. 1]: 268.
19. 1870 " 25 " " 1870: 356.
20-25. 1871-1876 omitted.
26. 1877 in 32 A.R. bd. agric. 1877: 180-181.
27. 1878 " 33 " " 1879: 270-272.
29. 1880 " 35 " " 1880: 220.
30. 1881 " 36 " " 1881: 234.
31. 1882 omitted.
32. 1883 in 38 A.R. bd. agric. 1883: 308-309.
33. 1884 " 39 " " 1884: 306.
34. 1885 " 44 " " 1886: 321.
36. 1887 " 42 " " 1886: 321.
37. 1888 " 41 " " 1888: 322.
38. 1889 " 44 " " 1889: 303.
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^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                                                                                                                                                                         AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SC
           CIETIES-cont'd
                                                                                                                                                                                     CIETIES—cont'd
                                                                                                                                                                                 Highland County Agricultural Socy .- cont'd
      Harrison County Agricultural Socy.
                             Organized Dec. 12, 1846.
                                                                                                                                                                                                                                        serial—cont'd
                     serial
                                                                                                                                                                                                                                      2 series-cont'd
                                                                                                                                                                                                 2 series—cont'd

1856 in 11 A.R. bd. agrlc. 1856 : 262.

1857 " 12 " " 1857 : 263.

1858 " 13 " " 1858 : 212-213.

1859 " 14 " " 1859 : 176-179.

1860 " 15 " " 1860 [pt. 2] : 31-34.

1861 " 16 " " 1861 : 115-116.

1862 " 17 " " 1862 : 154-155.

1863 omitted.

1864 in 19 A.R. bd. agrlc. 1864 : 167.

1865 " 20 " " 1865 [pt. 2] : 224-226.

1866 " 21 " " 1866 [pt. 1] : 155-156.

1867 " 22 " " 1867 [pt. 1] : 182.
           1847-1889. Abstr. of rept. of socy., 1-43.
                                                                                                                                                                                                  1868 21 " " 1867 [pt. 1] : 1807. 1868 omitted.
1869 in 24 A.R. bd. agric. 1869 [pt. 1] : 270. 1870 " 25 " " 1870: 358. 1871 " 26 " " 1871: 280. 1872 " 27 " " 1872 [pt. 1] : 190.
                                                                                                                                                                                                  1872 " 27 " " 1872 [pt. 1]: 1873-1877 omitted. 1878 in 33 A.R. bd. agric. 1878: 207. 1879-1883 omitted. 1884 in 39 A.R. bd. agric. 1884: 308-311. 1885 " 40 " " 1885: 270-271. 1886 " 41 " " 1886: 322-323. 1887 " 42 " " 1887: 296. 1888: 133-134. 1889 " 44 " " 1889: 305.
                                                                                                                                                                                Hocking County Agricultural Socy.
                                                                                                                                                                                      1853-1889. Abstr. of rept. of socy.
                                                                                                                                                                                                 In Documents as follows:

1853 in 8 A.R. bd. agric. 1853: 139.
1854 " 9 " " " 1854: 118-119.
1855 " 10 " " 1855: 157-159.
1856 " 11 " " 1856: 262-264.
1857 " 12 " 1857: 264-265.
1858 omitted.
1859 in 14 A.R. bd. agric. 1859: 180-181.
1860 " 15 " " 1860 [pt. 2]: 34-35.
1861 " 16 " " 1860: 116-117.
1862-1865 omitted.
1866 " 22 " " 1867 [pt. 1]: 156.
1867 " 22 " " 1868: 203.
1868 " 23 " " 1868: 203.
1869 " 24 " " 1869: [pt. 1]: 270-271.
1870 " 25 " " 1870: 358-359.
1871 " 26 " " 1870: 358-359.
1874 omitted.
1875 in 30 A.R. bd. agric. 1875: 250-253.
1876 omitted.
1877 in 82 A.R. bd. agric. 1877: 182-184.
1878 " 33 " " 1879: 276-277.
1880-1881 omitted.
1885 in 37 A.R. bd. agric. 1882: 251.
1884 omitted.
1885 in 37 A.R. bd. agric. 1882: 251.
1885 " 38 " " 1883: 312-315.
1885 in 40 A.R. bd. agric. 1885: 271.
                                                                                                                                                                                                       In Documents as follows:
                                                                   non-serial
           1846-1851. Roster of bds. of officers of Harrison Co.
                       Agric. Socy. (6 A.R. bd. agric. 1851: 306-307.)
     Henry County Agricultural Socy.
           1853-1887. Abstr. of rept. of socy.
                      In Documents as follows:

1853 in 8 A.R. bd. agric. 1853:181.

1854 " 9 " " 1854:117.

1855-1856 omitted.

1857 in 12 A.R. bd. agric. 1857:268.

1858 omitted.

1859 in 14 A.R. bd. agric. 1859:175-176.

1860-1865 omitted.

1866 in 21 A.R. bd. agric. 1866 [pt. 1]:155.

1867 " 22 " " " 1868:203.

1869 " 24 " " 1868:203.

1871-1884 omitted.

1871-1884 omitted.

1885 in 40 A.R. bd. agric. 1885:269-270.

1886 omitted.

1887 in 42 A.R. bd. agric. 1887:294-295
                             In Documents as follows:
                                                                                                                                                                                                  1884 omitted.
1885 in 40 A.R. bd. agric. 1885: 271.
1886 omitted.
1887 in 42 A.R. bd. agric. 1887: 296-297.
1888 " 43 " " 1888: 134-135.
1889 " 44 " " " 1889: 306-307.
                                                                                                                                                                               Holmes County Agricultural Socy.
                         1887 in 42 A.R. bd. agric. 1887: 294-295.
                                                                                                                                                                                                                                                   serial
     Highland County Agricultural Socy.
                                                                                                                                                                                                                                                 1 series
                                                                         serial
                                                                                                                                                                                                        Organised July 4 (Oct. 19?), 1850.
                                                                      1 series
                             A Society was organised in 1846 (1 A.R. bd. agric. 1846: 44) but no evidence of its proceedings was found in the documents.
                                                                                                                                                                                      1850-1861. Abstr. of rept. of socy.
                                                                                                                                                                                                      In Documents as follows:
                                                                                                                                                                                                  1850 in 5 A.R. bd. agric. 1850: 218-219.*
1851 " 6 " " " 1851: 315-317.
1852 " 7 " " 1852: 282-284.
                                                                      2 series
                                                                                                                                                                                                  1852 " 7 " " 1852: 232-234.
1853:1855 omitted.
1856 in 11 A.R. bd. agric. 1856: 266-268.
1857 " 12 " " 1857: 265-266.
1858 " 13 " " 1858: 213-214.
1859 " 14 " " 1859: 181.
1860 omitted.
1861 in 16 A.R. bd. agric. 1861: 117.
" Socy. ceased to exist."
           1850-1889. Abstr. of rept. of socy.
                            In Documents as follows:
                       1850 in 5 A.R. bd. agric. 1850: 204-215.*
1851 " 6 " " 1851: 313-314.
1852 " 7 " " " 1852: 222-231.
1853 " 8 " " " 1853: 136-137.
1854 " 9 " " " 1855: 156-157.
                              • Paging from Collected docs. 1850 [pt. 2], doc. 1.
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^{*} Paging from Collected docs. 1850 [pt. 2], doc 1.

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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO- | AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                                                                                                                                                                                                                               CIETIES-cont'd
             CIETIES—cont'd
      Helmes County Agricultural Socy.—cont'd
                                                                                                                                                                                                                          Jefferson County Agricultural Socy.—cont'd
                                                                            serial-cont'd
                                                                                                                                                                                                                                                                                              serial-cont'd
                                                                                                                                                                                                                                               serial—cont'd

1859 in 14 A.R. bd. agric. 1859 : 184-185.

1860 " 15 " " " 1860 [pt. 2] : 37-38.

1861-1876 omitted.

1877 in 32 A.R. bd. agric. 1877 : 186.

1878 " 33 " " " 1878 : 209-210.

1879 " 34 " " 1879 : 283-287.

1880-1881 omitted.

1882 in 37 A.R. bd. agric. 1882 : 256-257.

1883 " 38 " " 1883 : 316-317.

1884 " 39 " " 1884 : 313-313.

1885 " 40 " " 1886 : 326.

1886 " 41 " " 1886 : 326.

1887 " 42 " " 1887 : 301-302.

1888 " 43 " " 1888 : 138-139.

1889 " 44 " " 1889 : 310-312.
                                                                                      2 series
           Reorganized in 1869.

1869-1889. Abstr. of rept. of socy.

In Documents as follows:

1869 in 24 A.R. bd. agric. 1869 [pt. 1]: 271.

1870-1871 omitted.

1872 in 27 A.R. bd. agric. 1872 [pt. 1]: 193-194.

1873 " 28 " " " 1873: 182.

1874 " 29 " " " 1873: 182.

1875 " 30 " " 1875: 253-254.

1876 omitted.

1877 in 32 A.R. bd. agric. 1877: 184.

1878 " 33 " " 1878: 208-209.

1879 " 34 " " 1879: 277-282.

1880 omitted.

1881 in 36 A.R. bd. agric. 1881: 236-237.

1882 " 37 " " 1882: 252-254.

1883 omitted.

1884 5 in 40 A.R. bd. agric. 1885: 271-273.

1886 " 41 " " 1886: 323-325.

1887 " 42 " " 1887: 297-298.

1888 " 43 " " 1888: 135-136.

1889 " 44 " " 1888: 307-308.
                                    Reorganized in 1869.
                                                                                                                                                                                                                                                                                                     non-serial
                                                                                                                                                                                                                                1849-1851. Roster of bds. of officers of Jefferson Co. Agric. Socy. (6 A.R. bd. agric. 1851: 321-322.)
                                                                                                                                                                                                                         Knox County Agricultural Socy.
                                                                                                                                                                                                                                                                                                            serial
                                                                                                                                                                                                                                 1849-1889. Abstr. of rept. of pres. and secy. of socy., 1-
                                                                                                                                                                                                                                             41.

In Documents as follows:

1. 1849 in 4 A.R. bd. agric. 1849: 131-137.

2. 1850 " 5 " " " 1850: 243.*

3. 1851 " 6 " " 1851: 323.827.

4. 1852 " 7 " " 1852: 253-254.

5. 1853 " 8 " " 1852: 253-254.

5. 1853 " 8 " " 1852: 253-254.

6.8 1854-1856 omitted.

9. 1857 in 12 A.R. bd. agric. 1857: 268-269.

10. 1858 " 13 " " 1858: 216.

11. 1859 " 14 " " 1859: 185.

12. 1860 " 15 " " 1860: [pt. 2]: 38.

13. 1861 " 16 " " 1861: 119-120.

14. 1862 " 17 " " 1862: 157.

15-16. 1863-1864 omitted.

17. 1865 in 20 A.R. bd. agric. 1865, pt. 2: 227.

18. 1866 " 21 " " 1866 [pt. 1]: 158-159.

19. 1867 " 22 " " 1868 [pt. 1]: 1277.

20. 1868 " 23 " " 1868 [pt. 1]: 277.

21. 1869 " 24 " " 1869 [pt. 1]: 277.

22. 1871 " 26 " " 1870: 360-361.

23. 1871 " 26 " " 1871: 284.

24. 1872 " 27 " " 1872: [pt. 1]: 196.

25. 1873 " 28 " 1874: 280.

27. 1875 " 30 " " 1874: 280.

28. 1876 " 31 " " 1879: 288-296.

32. 1880 " 34 " " 1882: 222-224.

33. 1881 " 36 " " 1884: 314.

34. 1882 " 37 " " 1882: 222-224.

35. 1883 " 38 " " 1884: 314.

37. 1883 " 38 " " 1884: 314.

38. 1884 in 41 A.R. bd. agric. 1886: 326-327.

39. 1887 " 42 " " 1888: 139-140.

40. 1888 " 43 " " 1888: 139-140.

40. 1888 " 44 " " 1889: 312-313.

**non-serial**
     Huron and Erie County Agricultural Socy.
                                                                                                                                                                                                                                                      In Documents as follows:
             1848-1851. Roster of bds. of officers of Huron and Erie
                             Co. Agric. Socy. (6 A.R. bd. agric. 1851: 319-320.)
     Jackson County Agricultural Socy.
                                                                                      1 series
                                    Organized July 17, 1847.
           1850. Abstr. of rept. of socy.
In Documents as follows:
                              1850 in 5 A.R. bd. agric. 1850: 237-238.*
                                                                                    2 series
                                    Reorganised Jan. 20, 1855.
           1855-1881. Abstr. of rept. of socy. In Documents as follows:
                           In Documents as follows:

1955 in 10 A.R. bd. agric. 1855: 161-164.

1856 "11 " " 1856: 268-270.

1857 "12 " " 1857: 267.

1858 "13 " " 1858: 215-216.

1859 "14 " " 1859: 183.

1860 "15 " " 1860 [pt. 2]: 37.

1861 "16 " " 1862: 156-157.

1863 "18 " " 1862: 156-157.

1863 "18 " " 1864: 169-170.

1864 "19 " " 1864: 169-170.

1865 "20 " " 1864: 169-170.

1866 "21 " " 1866: [pt. 2]: 227.

1866 "21 " " 1868: 204-205.

1869 "24 " " 1869 [pt. 1]: 157-158.

1869 "24 " " 1869 [pt. 1]: 272-277.

1870 "25 " " 1870: 360.

1871 "26 " " 1871: 282-284.

1872 "27 " " 1872: [pt. 1]: 195-196.

1873 "28 " " 1874: 279-280.

1874 "29 " " 1875: 255.

1876 omitted.

1879 "34 " " 1879: 283.

1889 "34 " " 1879: 283.

1879 "34 " " 1879: 283.

1880 "35 " " 1879: 220.

1881 "36 " " 1881: 139 [for 239]-240.
                                                                                                                                                                                                                                                                                                     non-serial
                                                                                                                                                                                                                               1852. Address of I. Dille, before Knox Co. Agric. Socy., Sept. 31. (7 A.R. bd. agric. 1852: 392-397.)
                                                                                                                                                                                                                         Lake County Agricultural Socy.
                                                                                                                                                                                                                                                      Reorganized in Jan., 1850.
                                                                                                                                                                                                                                                                                                           serial
                                                                                                                                                                                                                               1851-1889.
                                                                                                                                                                                                                                                                        Abstr. of rept of socy.
    Jefferson County Agricultural Socy.
                                                                                                                                                                                                                                                    In Documents as follows:
                                                                                                                                                                                                                                              Organized in Nov., 1848.
                                                                                       serial
     1850-1889. Abstr. of rept. of socy.
                           889. Abstr. of rept. of socy.

In Documents as follows:

1850 in 5 A.R. bd. agric. 1850: 240-241.*

1851 "6 " " 1851: 321-322.

1852 "7 " " 1852: 252-253.

1853 "8 " " 1853: 145.

1854: 121.

1855 "10 " " 1855: 164-166.

1856 "11 " " 1856: 273.

1858 omltted.
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* Paging from Collected does. 1850 [pt. 2], doc. 1.

* Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-CIETIES—cont'd

Lake County Agricultural Socy.-cont'd

serial-cont'd

non-serial

1840-1846. Lake Co. Agric. Socy.; owing to general depression occasioned by losses sustained in 1845 from drought, and general want of interest, meetings and exhibitions for past two yrs. not as spirited as usual. (1 A.R. bd. agric. 1846: 46.)

Lawrence County Agricultural Socy.

serial

1 series

1853-1867. Abstr. of rept. of socy.

In Documents as follows:

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In Documents as follows:

1853 in 8 A.R. bd. agric. 1853:152-153.

1854 omitted.

1855 in 10 A.R. bd. agric. 1855:170-172.

1856 " 11 " " " 1856:275-277.

1857 " 12 " " " 1857:260-270.

1858 " 13 " " 1858:217.

1859 " 14 " " " 1859:186-187.

1860 " 15 " " 1860 [pt. 2]:39-40.
 1861 omitted.
1862 in 17 A.R. bd. agric. 1862:159.
1863-1864 omitted.
 1865 in 20 A.R. bd. agric. 1865 [pt. 2]: 228.
1866 " 21 " " " 1866 [pt. 1]: 159.
1867 " 22 " " " 1867 [pt. 1]: 185-186.
```

2 series

Reorganized March 2, 1875.

1875-1889. Abstr. of rept. of socy.

In Documents as follows:

	Du	Cun	Cuto	89 T	OUTOWS	•
1875	in	30	A.R.	bd.	agric.	1875 : 256-258.
1876	**	81	44	**	-,,	1876 : 163.
1877	44	32	**	**	44	1877 : 187-189.
1878	44	33	"	44	44	1878 : 213.
1879	44	34	**	"	**	1879:300-304.
1880	44	35	44	**	66	1880 : 225-226.
1881	44	36	"	66	**	1881 : 242-244.
1882	**	37	66	"	44	1882 : 258-260.
1883	44	38	64	66	66	1883 : 320-323.
1884	44	39	**	44	44	1884 : 316-317.
1885	44	40	**	"	**	1885 : 276-277.
1886	44	41	**	**	44	1886 : 328.
1887	44	42	44	44	**	1887 : 303-304.
1888	**	43	44	44	44	1888 : 140.
1889	44	44	44	**	**	1889 : 315-316.

non-serial

. 1845. Was no agric. society in Lawrence Co. until organization of Rome and Union Farmers' Club in Jan. 1845; officers; another farmers' club recently organized in back, or north, part of county; president. (1 A.R. bd. agric. 1846: 47.)

1854. Agric. Socy. of Lawrence Co.—effects of the drouth, etc. (9 same 1854: 123-124.)

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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                         CIETIES—cont'd
             Licking County Agricultural Socy.
                                                                   Organized May 4, 1848.
                                                                                                                                                                     serial
                                              8-1889. Abstr. of rept. of socy., 1-42.

In Documents as follows:

1. 1848 in 3 A.R. bd. agric. 1848: 75-76.
2. 1849 " 4 " " 1849: 143-147.
3. 1850 " 5 " " 1850: 248-249.
4. 1851 " 6 " " 1850: 248-249.
4. 1851 " 6 " " 1852: 261-266.
6. 1853 " 8 " " 1852: 261-266.
6. 1853 " 8 " " 1855: 155.
7. 1854 " 9 " " 1855: 172-174.
9. 1856 " 11 " " 1856: 277-280.
10. 1857 " 12 " " 1855: 277-280.
10. 1857 " 12 " " 1855: 277-280.
10. 1857 " 12 " " 1855: 277-280.
11. 1858 " 13 " " 1858: 218.
12. 1859 " 14 " " 1859: 187-189.
13. 1860 " 15 " " 1860 [pt. 2]: 40-41.
14. 1861 " 16 " " 1860: 172-123.
15. 1862 " 17 " " 1862: 125.
16. 1863 " 18 " " 1863: 144.
17. 1864 " 19 " " 1864: 170.
18. 1865 " 20 " " 1865 [pt. 2]: 228-229.
19. 1868 " 22 " " 1868: 205-207.
22. 1869 " 24 " " 1868: 205-207.
22. 1869 " 24 " " 1869: [pt. 1]: 186-187.
24. 1871 " 26 " " 1872: 285-287.
25. 1872 " 27 " " 1872: 285-287.
26. 1873 " 28 " " 1873: 185-187.
27. 1874 " 29 " " 1873: 185-187.
28. 1875 " 30 " " 1874: 281.
29. 1876 omitted.
30. 1877 in 32 A.R. bd. agric. 1877: 189.
31. 1878 " 33 " " 1878: 233-234.
37. 1884 " 39 " " 1883: 323-324.
37. 1884 " 39 " " 1883: 323-324.
37. 1884 " 39 " " 1888: 260-263.
38. 1883 " 34 " " 1888: 213-214.
39. 1886 " 41 " " 1888: 323-329.
40. 1887 " 42 " " 1888: 323-329.
40. 1887 " 42 " " 1888: 323-329.
40. 1887 " 42 " " 1888: 314-142.
42. 1889 " 44 " " 1888: 316-317.
                          1848-1889. Abstr. of rept. of socy., 1-42.
                                                                  In Documents as follows:
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non-serial

1848-1851. Roster of bds. of officers of Licking Co. Agric. Socy. (6 A.R. bd. agric. 1851: 330.)
1852. "The proceedings of our socy. [Licking Co. Agric.], are now in the hands of the prtr. for pubn. in pm. form, . . . " (7 same 1852: 261.)

Logan County Agricultural Socy.

Organized Oct. 26, 1850

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1850-1889. Abstr. of rept. of socy.
                             0-1889. Abstr. of rept. of socy.

In Documents as follows:

1850 in 5 A.R. bd. agric. 1850: 253.*

1851 " 6 " " 1851: 341-360.

1852 " 7 " " 1852: 266-271.

1853 " 8 " " 1853: 157.

1854 " 9 " " 1854: 128-130.

1855 " 10 " " 1856: 280-283.

1857 " 12 " " 1856: 280-283.

1857 " 12 " " 1856: 280-283.

1858 omitted.

1859 in 14 A.R. bd. agric. 1859: 189.

1860 " 15 " " 1860 [pt. 2]: 42.

1861 " 16 " " 1861: 123.

1862 " 17 " " 1862: 158.

1863 " 18 " " 1864: 170.

1865 " 20 " " 1866: pt. 1]: 161.

1866 " 21 " " 1866: pt. 1]: 161.

1867 " 22 " " 1867: pt. 1]: 187-188.

1868 " 23 " " 1868: 207.

1869 " 24 " " 1868: 207.

1870 " 25 " " 1870: 362.

1871 " 26 " " 1871: 288.

1873-1874 omitted.

1875 " 1875: 258-259.

1879 " 34 " " 1877: 187-190.

1879 " 34 " " 1879: 306-308.
                                            In Documents as follows:
                                  1880-1881 omitted.
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^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-CIETIES-cont'd

Logan County Agricultural Socy .- cont'd

serial-cont'd

1882	in	37	A.R.	bd.	agric.	1882 : 263-264
1883	**		44	••	-0,1	1883 : 325.
1884	66	39	44	**	44	1884 : 319-321
1885	44	40	44	**	46	1885 : 278.
1886	64	41	64	**	44	1886 : 329-331
1887	44	42	66	**	64	1887 : 305.
1888	44	43	64	44	44	1888 : 142-143
1000	64		44	44	44	1000 . 917

non-serial

1846. No agric. socy. or farmers' club in Logan Co.; was an organization but it became defunct for want of attention. (1 A.R. bd. agric. 1846: 49.) 1851. Address of Wm. Lawrence delivered before

Logan Co. Agric. Society, Oct. 20. (6 same 1851:

Lorain County Agricultural Socy.

serial

1 series

1833. Ann. rept. of directors of Lorain Co. Agric. Socy. In Documents as follows: 1833 in Sen. jol. 1833/4:718-720.

Reorganized April 29, 1846. 1846-1889. Abstr. of rept. of socy. In Documents as follows:

10		cuņ	nen ts	#2 I	OLIOMS	•
1846	in	1	A.R.	bd.	agric.	1846 : 49.
1847		2	64	66	-64	1847 : 68-69.
1848	66	3	64	66	**	1848 : 77-78.
1849	**	4	44	44	64	1849 : 149-153.
1850	**	5	44	46	44	1850 : 487.
1851	64	ĕ		44	64	1851 : 361-366.
1852	64	7	44	44	44	1852 : 271-273.
1853	• 6	å	44	44	66	1853 : 159.
1854	66	ğ	4.	44	44	1854 : 130-131.
1855	**	10	44	46	44	1855 : 174-177.
1856	••	ii	**	64	44	1856 : 283-286.
1857	44	12	44	44	**	1856 : 283-256. 1857 : 271-272.
						1001:211-212.
1858		uitțe				1050 - 100 100
1859	iņ	14	Ą.R.	DOT.	agric.	1859 : 189-190.
1860	••	15	44	44	44	1860 [pt. 2]: 42-43.
1861	••	16	44	44	**	1861 : 124-125.
1862	44	17	**	14	4	1862 : 158-159.
1863	4	18	••	**	4	1863 : 145.
1864		19	••	**	**	1864 : 171.
1865	44	20	**	**		1865 [pt. 2]: 230. 1866 [pt. 1]: 161-162.
1866		21	**			1866 [pt. 1]: 161-162.
1867	44	22	**	66	44	1867 [pt. 1]: 188-190.
1868	**	23				1868 : 207-208.
1869		24	44	44	64	1869 [pt. 1]: 281-283.
1870		25	44	64	**	1870 : 362-364.
1871		26	44	64	44	1871 : 288-289.
1872		27	**	**	44	1872 [pt. 1]: 198-200.
1873		28	**	"	44	1873 : 187-188.
1874		29	44	66	44	1874 : 281-282,
1875		30	44	**	44	1875 : 259-260.
1876		31	44	44	. 44	1876 : 163-165.
1877	44	32	44		46	1877 : 190.
1879		33	46	66	44	1878 : 214-216.
1879	**	34	44	44	44	1879 : 308-313.
1880	44	35	64	44	44	1880 : 226-228.
1881	••	36	44	44	•4	1881 : 244-249.
1882		37	44	44	44	1882 : 265-266.
1883		38	44	44	44	1883 : 326-328.
1884		39	64	44	64	1884 : 322.
1885		40	44	44	64	1885 : 279-281.
1896		4ĭ	44	64	44	1886 : 331.
1887		42	46	44	64	1887 : 306.
1888		43	44	44	44	1888 : 143-144.
1889		44	44	44	64	1889 : 318.

non-serial

1824. Feb. 10. Rept. of Lorain Co. Agric. Socy. (Sen. jol. 1833/4: 718-719.)

Eliphilet Redington, Pres.

1846-1851. Roster of bds. of officers of Lorain Co. Agric. Socy. (6 A.R. bd. agric. 1851: 362-363.)
1847. "Transactions of Lorain Co. Agric. Socy. are published in pamphlet form." (2 same 1847: 68.)

AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL 80-CIETIES—cont'd

Lucas County Agricultural Socy.

serial

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1853-1889. Abstr. of rept.
                                      -1889. Abstr. of rept.

In Documents as follows:

1853 in 8 A.R. bd. agric. 1853:162.

1854 " 9 " " 1854:131-132.

1855-1857 omitted.

1858 in 13 A.R. bd. agric. 1858:218.

1859 " 14 " " 1859:190-191.

1860 " 15 " " 1860 [pt. 2]:43-44.

1861 " 16 " " 1861:125.

1862 omitted.

1863 in 18 A.R. bd. agric. 1863:145-146.

1864 " 19 " " 1865:1863:145-146.
                                1863 in 18 A.R. bd. agric. 1863: 145-146.
1864 '19 " " 1864: 171-172.
1865-1869 omitted.
1870 in 25 A.R. bd. agric. 1870: 364-365.
1871 " 26 " " 1871: 289-291.
1872 " 27 " " 1872 [pt. 1]: 200.
1874 in 29 A.R. bd. agric. 1874: 282.
1875 : 30 " " 1875: 260-261.
1876 omitted.
1877 in 32 A.R. bd. agric. 1877: 191.
1878 omitted.
1879 in 34 A.R. bd. agric. 1879: 313-314.
1880 " 35 " " 1880: 228.
1881 " 36 " " 1881: 249-259 [sic, i. e., 250].
1882 " 37 " " 1883: 228-329.
1884 " 30 " " 1883: 228-329.
1884 " 30 " " 1886: 331-332.
1886 " 41 " " 1886: 331-332.
1887 " 42 " " 1886: 331-332.
1888 " 43 " " 1888: 144-146.
1889 " 44 " " 1889: 318-319.
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non-serial

1853. "The following papers are herewith transmitted as a part of this rept., the same having been published in the newspapers of this Co. (Lucas) viz: 1st. An abstr. of treas. acct. for pres. yr. 2d. A list of premiums offered at last fair. 3d. A synopsis of premiums awarded at said fair." (8 A.R. bd. agric. 1853: 162.)

Madison County Agricultural Socy.

serial

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serial

1853-1867. Abstr. of rept. of socy.

In Documents as follows:

1853 in 8 A.B. bd. agric. 1853: 165-166.

1854 " 9 " " 1854: 132.

1855 " 10 " " 1856: 180.

1856 " 11 " " 1856: 286-287.

1857 " 12 " " 1857: 273.

1858 " 13 " " 1858: 218-219.

1859 " 14 " " 1859: 191-195.

1860 " 15 " " 1860: 125-126.

1861 " 16 " " 1861: 125-126.

1862 " 17 " " 1862: 159-160.

1863 " 18 " " 1864: 172.

1865 " 20 " " 1865; pt. 2]: 230.

1866 " 21 " " 1866 [ pt. 1]: 162.

1867 " 22 " " 1867 [ pt. 1]: 190-191.
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Mahoning County Agricultural Socy.

Organized April 7, 1847.

1847-1889. Abstr. of rept. of socy., 1 et seq.
In Documents as follows:

111	Duc	amen (19 10)110 M 0	•		
	1.	1847	in	2	A.R.	bd.	agric.	1847 : 70-71.
	2.	1848	66	3	44	44	-64	1848 : 79-81.
	3.		66	4	66	66	66	1849 : 158-161.
		1850	44	5	44	44	44	1850 : 268-269.*
	5.		44	ĕ	44	44	44	1851 : 367-368.
	6.	1852	66	Ť	44	44	44	1852 : 276-281.
	7.	1853	44	8	44	**	44	1853 : 610.
	8.	1854	66	ğ	44	64	44	1854 : 133-135.
	9.	1855	46	10	66	44	44	1855 : 180-182.
			44	iĭ	**	44	44	1856 : 288-289.
		1857	44	12	**	44	64	1857 : 274-275.
	11.							
	12.	1858	**	13	44	**	44	1858 : 219-220.
	13.	1859	44	14	**	44	66	1859 : 195-196.
	14.	1860	**	15	44	44	44	1860 [pt. 2]: 44-45.
		1861	64	16	64	64	44	1861 : 126-127.
	16.	1862	66	17	66	44	44	1862 : 160-161.
	17.	1863	44	18	**	44	44	1863 : 147.

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

Paging from Collected docs. 1850, doc. 3; not found in edition collated as 1850 [pt. 2], doc. 1.

AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL 80-CIETIES—cont'd

Mahoning County Agricultural Socy.—cont'd serial-cont'd

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18. 1864 in 19 A.R. bd. agric.
19. 1865 " 20 " " " " "
20. 1866 " 21 " " " "
21. 1867 " 22 " " "
21. 1867 " 22 " " "
1922
22. 1868 in 23 A.R. bd. agric.
23. 1869 " 24 " " "
24. 1870 " 25 " " " "
25. 1871 " 26 " " " "
26. 1872 " 27 " " " "
27. 1873 in 28 A.R. bd. agric.
28. 1874 " 29 " " "
29. 1875 " 30 " " "
30. " " "
                                                                                                                                                    1868: 208-209.
1869 [pt. 1]: 288.
1870: 365-366.
1871: 291-292.
1872 [pt. 1]: 200-
                                                                                                                                                    1873 : 188.
1874 : 283.
1875 : 261.
                   1876-1880 omitted.
1881 in 36 A.R. bd. agric.
1882 " 37 " " "
1883 " 38 " " "
                                                                                                                                                  1881 : 259 [slc]-253.

1882 : 268-273.

1883 : 380-334.

1884 : 324-327.

1885 : 283-284.

1886 : 332-334.

1887 : 307-808.

1888 : 146-147.

1889 : 320-321.
                    1883 " 88
1884 " 89
1885 " 40
1886 " 41
1887 " 42
1888 " 43
1889 " 44
                                                                              "
```

non-serial

1847. "At meeting to complete the organization of Mahoning Co. Agric. Socy. an address was delivered by the Hon. Elisha Whittlesey which was published in pamphlet form along with the constitution and by-laws of the Society." (2 A.R. bd. agric. 1847: 70.)

1847-1851. Roster of bds. of officers of Mahoning Co.

Agric. Socy. (6 same 1851: 367.)

1849. "The bd. have reed, from the Mahoning Co. Agric. Socy., a prtd. pm. of 30 pp., containing an . . . address, . . . by J. M. Edwards, Esq., and a complete catalogue of officers and members of the socy., . . . with the list of premiums, . . . for 1849." (4 same 1849: 161.)

Extr. from address of Wm. Little, before Agric. Socy. of Mahoning Co., Sept. 26. (5 same 1850: 286-294.)

Paging from Collected docs., 1850 [pt. 2], doc. 1.

Extr. from address before Mahoning Co. Agric. Socy.; by Geo. Pow. (5 same 1850: 278-286.) Paging from Collected docs., 1850 [pt. 2], doc. 1.

d. Address delivered before Mahoning Co. Agric. Socy. by E. Newton. (7 same 1852: 408-414.)

1860. Address of E. Whittelsey, delivered before Mahoning Co. Agric. Socy. (15 same 1860 [pt. 2]: 425-

Marion County Agricultural Socy.

Organized Nov. 30, 1850.

1850-1889. Abstr. of rept. of socy., 1-39.

In Documents as follows:

In Documents as follows:

unnum. 1850 in 5 A.R. bd. agric. 1850:302-303.*

1. 1851 in 6 A.R. bd. agric. 1851:388-369.
2. 1852 " 7 " " 1852:281-287.
3. 1853 " 8 " " 1853:171.
4. 1854 omitted.
5. 1855 in 10 A.R. bd. agric. 1855:182-165 [for 184].
6. 1856 omitted.
7. 1857 in 12 A.R. bd. agric. 1857:275.
8. 1858 " 13 " " 1858:220.
9. 1859 " 14 " " 1859:196.
10. 1860 " 15 " " 1860:127-129.
11. 1861 " 16 " " 1861:127-129.
12. 1862 " 17 " " 1862:161.
13. 1863 " 18 " " 1863:147.
14. 1864 omitted.
15. 1865 in 20 A.R. bd. agric. 1865 [pt. 2]:231.
16. 1866 omitted.

AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL 80-CIETIES—cont'd

Marion County Agricultural Socy .- cont'd

```
serial-cont'd
```

non-serial

1846. No agric. socy. or farmers' club in Marion Co.; eight or nine yrs. since Marion and Crawford cos. jointly organized an agric. socy. which existed for only two yrs.; causes of its demise. (1 A.R. bd. agric. 1846: 51.)

Medina County Agricultural Socy. Organized May 19, 1846.

serial

1846-1889. Abstr. of rept. of socy., 1-44.

```
In Documents as follows:
                                                                              1877: 1802-194.

1878: 216-218.

1879: 314-316.

1880: 229-230.

1881: 254-255.

1882: 275-276.

1883: 338-339.

1885: 285-286.

1886: 834-335.

1887: 309-310.

1888: 147-149.

1889: 322-323.
                         " 38
" 39
" 40
" 41
" 42
" 43
" 44
                                                      64
64
66
66
```

non-serial

1846-1851. Roster of bds. of officers of Medina Co. Agric. Socy. (6 A.R. bd. agric. 1851: 373.)

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO- | AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                                                                                                                                                                                                                 CIETIES-cont'd
            CIETIES—cont'd
      Meign County Agricultural Socy.
                                                                                                                                                                                                             Miami County Agricultural Socy-cont'd
                                                                                                                                                                                                                                serial—cont'd

1870 in 25 A.R. bd. agric, 1870: 369-870.

1871 " 26 " " " 1871: 293-294.

1872 " 27 " " 1872: [pt. 1]: 204-205.

1873 " 28 " " 1873: 190.

1874 " 29 " " 1874: 285.

1875 " 30 " " 1875: 265-266.

1876-1878 omitted.

1879 in 34 A.R. bd. agric. 1879: 317-322.

1883 in 38 A.R. bd. agric. 1883: 340-341.

1884 " 39 " " 1884: 334.

1885 " 40 " " 1884: 334.

1886 omitted.
                                                                                                                                                                                                                                                                             serial-cont'd
                                                                                 serial
              1851-1889. Abstr. of rept. of socy.
                          In Documents as follows:
                                                                                                                                                                                                                                  1885 " 40 " 1886 omitted. 1887: 311. 1888 " 43 " " 1888: 149-151. 1889 " 44 " " 1889: 325-326.
                                                                                                                                                                                                           Monroe County Agricultural Socy.
                                                                                                                                                                                                                                        Organized Dec. 25, 1850.
                                                                                                                                                                                                                               In Documents as follows:

1. 1851 in 6 A.R. bd. agric. 1851: 390-392.

2. 1852: 7 " " 1852: 302-504.

3. 1853: 8 " " 1853: 181.

4. 1854 omitted.

5. 1855 in 10 A.R. bd. agric. 1855: 187-188.

6. 1856: 11 " " 1856: 299-300.

7. 1857: 12 " " 1857: 277.

8. 1858: 13 " " 1855: 227.

9. 1859: 14 " " 1858: 223.

9. 1859: 14 " " 1858: 223.

9. 1859: 14 " " 1858: 223.

10. 1860: 15 " " 1860 [pt. 2]: 48.

11. 1861: 16 " " 1862: 162-163.

13. 1863: 18 " " 1863: 148-149.

14-16. 1864-1866 omitted.

17. 1867 in 22 A.R. bd. agric. 1867 [pt. 1]: 194.

18. 1868 omitted.

19. 1869 in 24 A.R. bd. agric. 1869 [pt. 1]: 287-288.

20. 1870: 25 " " 1870: 370.

21. 1871: 26 " " 1871: 295.

22. 1872: 27 " " 1872: 295.

23. 1873 omitted.

24. 1874 in 29 A.R. bd. agric. 1874: 285-286.

25. 1875: 30 " " 1875: 296.

26-27. 1876-1877 omitted.

28. 1878 in 33 A.R. bd. agric. 1878: 219-220.

29. 1879: 34 " " 1879: 322-323.

30. 1880: 35 " " 1880: 230-231.

31. 1881: 36 " " 1881: 36 " " 1889: 220-231.

31. 1881: 36 " " 1884: 334-335.

35. 1882: 37 " " 1886: 335-336.

37. 1887: 42 " " 1886: 335-336.

38. 1888: 43 " " 1886: 335-336.

37. 1887: 42 " " 1888: 151.

39. 1889: 44 " " 1889: 326-327.
                                                                                                                                                                                                                  1851-1889. Abstr. of ann. rept. of socy., 1-39.
     Mercer County Agricultural Socy.
                                  Organised March 27, 1852.
                                                                                    serial
                          2-1889. Abstr. of rept. of socy.

In Documents as follows:

1852 in 7 A.R. bd. agric. 1852: 295-297.

1853: 187.

1853: 177.

1854-1867 omitted.

1868 in 23 A.R. bd. agric. 1868: 211-212.

1869: 24 " " 1869 [pt. 1]: 287.

1870: 25 " " 1870: 368.

1871: omitted.

1872: in 27 A.R. bd. agric. 1872 [pt. 1]: 203-204.

1873: omitted.

1874: in 29 A.R. bd. agric. 1874: 285.

1875: 30 " " 1875: 265.

1876: omitted.

1877: in 32 A.R. bd. agric. 1877: 195-196.

1878: 33 " " 1878: 219.

1878: 33 " " 1878: 219.

1879: 34 " " 1878: 219.

1880-1882: omitted.

1883: 339-340.

1884: 333.

1885: 40 " 1884: 333.

1885: 40 " 1885: 287.

1886: 41 " " 1886: 335.

1887: 42 " 1887: 310.

1889: omitted.

1889: omitted.
            1852-1889. Abstr. of rept. of socy.
     Miami County Agricultural Socy.
                                                                                                                                                                                                           Montgomery County Agricultural Socy.
                                  Organised Nov. 26, 1846.
                                                                                                                                                                                                                                                                                        serial
                                                                                     serial
                           1846-1889. Abstr. of rept. of socy.
                                                                                                                                                                                                                                                                                       1 series
                                                                                                                                                                                                                                        Organised in 1839.
                                                                                                                                                                                                                  Organised in 1853.

1846. Abstr. of rept. of socy.

1846 in 1 A.R. bd. agric. 1846: 53-54.

This society became extinct in 1849 owing to the apathy of the members. During its existence it held its fairs regularly in October.
                                                                                                                                                                                                                                        Reorganized Aug. 2, 1852.
                                                                                                                                                                                                                   1852-1883. Abstr. of rept.
                                                                                                                                                                                                                                      In Documents as follows:
                                                                                                                                                                                                                                 In Documents as follows:

1852 in 7 A.R. bd. agric. 1852: 304-305.

1853 " 8 " " " 1853: 183.

1854 " 9 " " " 1854: 138-139.

1855 " 10 " " " 1855: 189-191.

1856 " 11 " " " 1856: 298-299.

1857 " 12 " " 1857: 277-278.

1859 " 14 " " 1859: 204-205.

1860 " 15 " " 1860: [pt. 2]: 48-49.

1861 " 16 " " " 1861: 132.
                                  * Paging from Collected docs. 1850 [pt. 2], doc. 1.
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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO- | AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                         CIETIES—cont'd
                                                                                                                                                                                                                            CIETIES-cont'd
                   Montgomery County Agricultural Socy.—cont'd
                                                                                                                                                                                                                        Morrow County Agricultural Socy.-cont'd
                                                                                                                                                                                                                                                                                        serial—cont'd
                                                                                    serial-cont'd
                                                                                                                                                                                                                                                                          serial—cont'd

| A.R. bd. agric. 1877 : 198.
| " " 1878 : 221.
| " " 1879 : 325-326.
| " " 1880 : 233-234.
| " " 1881 : 259.
| " " 1882 : 278-279.
| " " 1883 : 348-349.
| " " 1884 : 336-337.
| " " 1885 : 289-290.
| " " 1886 : 337-338.
| " " 1886 : 337-338.
| " " 1887 : 313.
                                                                                                                                                                                                                                           881 " 36 " 1881 " 37 " 1881 " 36 " 1882 " 37 " 1883 " 38 " 1884 " 39 " 1884 " 39 " 1885 " 40 " 1886 " 41 " 1887 " 42 " 1888 " 43 " 1889 " 44 " "
                                                                                 2 series-cont'd
                                       2 series—cont'd

1865 in 20 A.R. bd. agrlc. 1865 [pt. 2]: 233.

1866 "21 " " 1866 [pt. 1]: 185.

1867 "22 " " 1868 [pt. 1]: 195.

1868 "23 " " 1868: 212.

1869 "24 " " 1869 [pt. 1]: 288.

1870 "25 " " 1070: 370.

1871 "26 " " 1871: 295-296.

1872 "27 " " 1872 [pt. 1]: 206-207.

1873 "28 " " 1873: 191.

1874 "29 " " 1874: 286.

1875 "30 " " 1875: 266-270.

1878 in 33 A.R. bd. agrlc. 1878: 220.

1883 in 38 A.R. bd. agrlc. 1883: 342-345.
                                                                                                                                                                                                                                                                                           44
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66
                                                                                                                                                                                                                      Muskingum County Agricultural Socy.
                  Morgan County Agricultural Socy.
                                                                                                                                                                                                                                         1849-1889. Abstr. of rept. of socy. to bd. of agric.
                                              Organized Feb. 14, 1852.
                                                                                                                                                                                                                                                  In Documents as follows:
                                                                                              serial
                                     2-1889. Abstr. of rept. of socy.

In Documents as follows:
1852 in 7 A.R. bd. agric. 1852: 306-309.
1853 omitted.
1854 in 9 A.R. bd. agric. 1854: 139.
1855 omitted.
1856 in 11 A.R. bd. agric. 1856: 206-208.
1857: 12 " " 1857: 278-279.
1858 il 3 " " 1859: 224-225.
1859 "14 " " 1859: 223-206.
1860 "15 " " 1860 [pt. 2]: 49-50.
1861 "16 " " 1862: 133-134.
1862 "17 " " 1862: 133-134.
1862 "17 " " 1862: 133-134.
1863 "18 " " 1863: 149.
1864 "10 " " 1864: 175.
1865 "20 " " 1865 [pt. 2]: 232-233.
1866 "21 " " 1867 [pt. 1]: 165-106.
1867 "22 " " 1869 [pt. 1]: 165-106.
1867 "22 " " 1869 [pt. 1]: 288-290.
1870 "25 " " 1870 "370-372.
1871 "26 " " 1872 [pt. 1]: 207-209.
1872 "27 " 1872 "1873 "191-192.
1874 "29 " " 1874: 286-287.
1876 "31 " " 1876: 165.
1877 "32 " " 1877: 194-107.
1878 "33 " " 1878: 220-221.
1879 "34 " " 1879: 323-325.
1881 "36 " " 1882: 237-278.
1883 "38 " " 1883: 348.
1884 "39 " " 1885: 328-239.
1882 "37 " " 1886: 330-336.
1883 "38 " " 1888: 338-336.
1885 "40 " " 1886: 330-337.
1886 "41 " " 1886: 330-337.
1887 "42 " " 1886: 330-337.
1888 "43 " " 1888: 337-328.
                         1852-1889. Abstr. of rept. of socy.
                                              In Documents as follows:
                                                                                                                                                                                                                                                                                                     agric. 1856 : 302.

1857 : 279.

1858 : 227.

1859 : 208.

1860 [pt. 2] : 51-53.

1862 : 104-187.

1862 : 104-187.

1863 : 149-151.

1865 [pt. 2] : 233-234.

1866 [pt. 1] : 186-167.

1867 [pt. 1] : 196.

1868 : 214-215.

1868 : 214-215.

1869 [pt. 1] : 290.

1870 : 373.
non-serial
                                                                                                                                                                                                                              1846. "Was an agric. socy in Muskingum Co. a few yrs.
                                                                                                                                                                                                                                           ago; not been in active operation for past two yrs.;
township farmers' club exists in Union township.
(1 A.R. bd. agric. 1846 57
                                                                                                                                                                                                                             1848-1851. Roster of bds. of officers of Muskingum Co.
Agric. Socy. (6 same 1851: 395.)
                                                                                                                                                                                                                       Noble County Agricultural Socy.
                                                                                                                                                                                                                                                Organized in Jan., 1852.
                                                                                                                                                                                                                                                                                                   serial
                                                                                                                                                                                                                              1852-1889. Abstr. of rept. of socy.
                                                                                                                   1864: 164.

1865 [pt. 2]: 233.

1866 [pt. 1]: 166.

1867 [pt. 1]: 196.

1868: 214.

1869 [pt. 1]: 288.

1870: 372-373.

1871: 298-299.

1872: [pt. 1]: 209-210.

1873: 191-192.

1874: 287-288.

1875: 271-272.

1876: 165-168.
                                                                                                                                                                                                                                                In Documents as follows:
                                                                                                                                                                                                                                            In Documents as follows:

1852 in 7 A.R. bd. agric. 1852: 315-316.

1853 " 8 " " " 1853: 190.

1854 " 9 " " " 1854: 141-142.

1855 omitted.

1856 in 11 A.R. bd. agric. 1856: 302-303.

1857 " 12 " " " 1857: 280.

1858 " 13 " " " 1858: 228.

1859 " 14 " " " 1850: 209.

1860 " 15 " " " 1860 [pt. 2]: 54.
                                                                                                                                                                                                                                                   * Paging from Collected docs. 1850 [pt. 2], doc. 1.
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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL 80- | AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL 80-
                      CIETIES—cont'd
                                                                                                                                                                                                                                                                                                                                                                         CIETIES—cont'd
            Noble County Agricultural Socy .- cont'd
                                                                                                                                                                                                                                                                                                                                                                Perry County Agricultural Socy.
                                             ### Ref | Re
                                                                                                                                                                                                                                                                                                                                                                                                                Organized in May, 1850.
                                                                                                                            serial-cont'd
                                                                                                                                                                                  1861: 137.

1862: 167.

1863: 151.

1864: 177-178.

1865 [pt. 2]: 234.

1866 [pt. 1]: 167.

1867 [pt. 1]: 196-197.

1868: 215.

1869 [pt. 1]: 290.

1870: 373.

1871: 299.

1872: [pt. 1]: 211.

1873: 193.

1874: 288-289.

1875: 273.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    serial
                                                                                                                                                                                                                                                                                                                                                                            1850-1889. Abstr. of rept. of socy.
                                                                                                                                                                                                                                                                                                                                                                                                  In Documents as follows:

1850 in 5 A.R. bd. agric. 1850: 333-336.*

1851 "6 " " 1851: 396-399.

1852 "7 " " 1855: 318-319.

1853 "8 " 1858: 3198.

1854-1869 omitted.

1870 in 25 A.R. bd. agric. 1870: 373-374.

1871 "26 " " 1871: 300-301.

1872 "27 " " 1872: [pt. 1]: 213-214.

1873 "28 " " 1874: 289.

1874 "29 " " 1874: 289.

1875 "30 " " 1875: 274.

1876 comitted.

1877 in 32 A.R. bd. agric. 1877: 201.

1878 "33 " " 1878: 223-224.

1879 "34 " " 1879: 336-337.

1880 "35 " " 1880: 237-238.

1881 "36 " " 1880: 237-238.

1881 "36 " " 1882: 284-285.

1884 "39 " 1884: 344-346.

1885 omitted.

1886 in 41 A.R. bd. agric. 1886: 339.
                                                                                                                                                                                                                                                                                                                                                                                                           In Documents as follows:
                                                                                                                                                                                                                                                                                                                                                                                                      1885 omitted.

1886 in 41 A.R. bd. agric. 1886: 339.

1887 · 42 · · · · · 1887: 316-317.

1888 · 43 · · · · · 1888: 157.

1889 · 44 · · · · · 1889: 331-333.
           Ottawa County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                                                              Pickaway County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  serial
                      1853-1889. Abstr. of rept.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  1 series
                                                          In Documents as follows:
                                                                                                                                                                                                                                                                                                                                                                          1833. Ann. rept. of the Pickaway Agric. Socy.
                                                1853 in 8 A.R. bd. agric. 1853:194.
1854 omitted.
1855 in 10 A.R. bd. agric. 1855:198-194.
1856 omitted.
1857 in 12 A.R. bd. agric. 1857:280.
1858 " 13 " " 1858:228.
1859 " 14 " " 1859:210.
                                                                                                                                                                                                                                                                                                                                                                                                                In Documents as follows:
                                                                                                                                                                                                                                                                                                                                                                                                      1833 in House jol. 1833/4:454-456.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 2 series
                                             1859 " 13 " " 1858 : 228.

1859 " 14 " " 1859 : 210.

1860 omitted.

1861 in 16 A.R. bd. agric. 1861 : 138.

1862 omitted.

1863 in 18 A.R. bd. agric. 1863 : 152.

1864-1867 omitted.

1863 in 23 A.R. bd. agric. 1868 : 215-216.

1869-1870 omitted.

1871 in 26 A.R. bd. agric. 1871 : 299-300.

1872 " 27 " " 1872 [pt. 1] : 211-212.

1873 " 28 " " 1873 : 193.

1874 " 29 " " 1874 : 289.

1875 " 30 " 1874 : 289.

1876 omitted.

1877 in 32 A.R. bd. agric. 1877 : 200-201.

1878 " 33 " " 1878 : 223.

1879 " 34 " " 1878 : 223.

1879 " 35 " " 1880 : 236-237.

1891 " 36 " " 1881 : 281-283.

1882 " 37 " " 1882 : 281-283.

1883 " 351-383.

1884 " 39 " " 1884 : 341-343.

1885 " 40 " 1885 : 292.

1887 " 42 " " 1886 : 338-339.

1887 " 42 " " 1888 : 335-351.
                                                                                                                                                                                                                                                                                                                                                                         Reorganized Nov. 9, 1851.
1851-1888. Abstr. of rept.
                                                                                                                                                                                                                                                                                                                                                                                                 L-1888. Abstr. of rept.

In Documents as follows:

1851 in 6 A.R. bd. agric. 1851: 400.

1852: 7 " " 1852: 320-322.

1853: 8 " 1853: 200.

1854: 9 " " 1855: 194-195.

1856: 10 " " 1855: 194-195.

1857: 12 " " 1858: 228-229.

1857: 12 " " 1858: 228-229.

1858: 13 " " 1858: 228-229.

1859: 14 " " 1859: 211.

1860: 15 " " 1860 (pt. 2]: 54-55.

1861: 16 " " 1860 (pt. 2]: 54-55.

1861: 16 " " 1862: 168.

1862: 17 " " 1862: 168.

1863: 18 " " 1863: 152-153.

1864: 19 " " 1864: 178.

1865: 20 " " 1865 (pt. 1]: 167-168.

1867: 22 " " 1866 (pt. 1]: 167-168.

1867: 22 " " 1866 (pt. 1]: 197.

1870: 10: 25 A.R. bd. agric. 1870: 374-376.

1871: 26 " " 1871: 301-302.

1872: 27 " " 1872 (pt. 1]: 214-215.

1873: 28 " " 1873: 196-197.

1874: 29 " " 1874: 289.

1875: omitted.

1876: 13 A.R. bd. agric. 1878: 196-197.

1877: 32 " " 1877: 201-202.

1878: 33 " 1878: 224-225.

1879: 34 " " 1878: 224-225.

1880: 1881: omitted.

1887: 137 A.R. bd. agric. 1882: 285-289.

1883: 354-357.

1888: 43 " " 1888: 157-158.

County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                                                                                                              In Documents as follows:
        Paulding County Agricultural Socy.
                                                                                                                                             serial
                    1858-1889. Abstr. of rept.
                                             In Documents as follows:

1958 in 13 A.R. bd. agric. 1858: 228.

1859-1862 omitted.

1863 in 18 A.R. bd. agric. 1863: 152.

1864-1871 omitted.

1873 28

1873: 194-195.

1873: 194-195.

1876: 1878: 223.

1879: 334-336.

1880: 1882 omitted.

1893 in 28 A.R. bd. agric. 1878: 223.

1879: 334-336.

1884 " 39 " " " 1884: 343-344.

1885 " 40 " " 1885: 292-293.

1986 " 41 " " 1886: 339.

1986 " 41 " " 1886: 339.

1988 " 42 " " 1887: 316.

1888 " 43 " " 1888: 156-157.

1889 " 44 " " 1889: 331.
                                                         In Documents as follows:
                                                                                                                                                                                                                                                                                                                                                              Pike County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                                                                                                              Organized March 3, 1851.
                                                                                                                                                                                                                                                                                                                                                                           1851-1859. Abstr. of rept., 1-9.
                                                                                                                                                                                                                                                                                                                                                                                                    -1609. ADST. OI FEPT., I-9.
In Documents as follows:
1. 1851 in 6 A.R. bd. agric. 1851: 400-401.
2. 1852 " 7 " " " 1852: 322-323.
3. 1853 " 8 " " 1853: 201.
4. 1854 omitted.
                                                                                                                                                                                                                                                                                                                                                                                                                 • Paging from Collected docs. 1850 [pt. 2], doc. 1.
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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                                                                                                                                                                                                                                                              AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                                                                                                                                                                                                                                                                                CIETIES-cont'd
                CIETIES-cont'd
                                                                                                                                                                                                                                                                          Preble County Agricultural Socy.—cont'd
         Pike County Agricultural Socy.—cont'd
                                                                                                                                                                                                                                                                                                                                                              serial-cont'd
                                                                                             serial-cont'd
                                                                                                                                                                                                                                                                                                                                  23 A.R. bd. agric. 1868: 217.
24 " " 1869 [pt. 1]: 290-292.
25 " " 1870: 376-377.
26 " " 1871: 303.
27 " " 1872 [pt. 1]: 216-217.
28 " " 1873: 197-200.
29 " " 1874: 290-292.
30 " " 1875: 275-277.
                                   5. 1855 in 10 A.R. bd. agric. 1855: 195-196. 6. 1856 " 11 " " " 1856: 306-307. 7. 1857 " 12 " " " 1857: 281. 8. 1858 " 13 " " 1858: 229-230. 9. 1859 " 14 " " 1859: 619.
                                                                                                                                                                                                                                                                                                                       in 23 A.R. bd.
24 "
25 "
26 "
28 "
28 "
29 "
30 "
30 "
6 mitted.
in 32 A.R. bd.
33 A.R. bd.
33 A.R. bd.
34 "
36 "
37 "
38 "
38 "
39 "
40 "
41 "
41 "
41 "
                                                                                                                                                                                                                                                                                                    1870
1871
1872
1873
1874
1875
1876
1877
1878
1879
1880
1881
1882
       Portage County Agricultural Socy.
                                           Reorganized under new law in March, 1846.
                                                                                                                                                                                                                                                                                                                                                                               agric. 1877: 203-204.

1878: 225-226.

1879: 341-342.

1880: 238-240.

1881: 264-265.

1882: 290-292.

1883: 358-359.

1884: 349-350.

1885: 294-205.

1886: 341-342.

1887: 320.

1888: 159.

1889: 333-334.
                                                                                                           serial
                              5-1889. Abstr. of rept. of socy., 1-44.

In Documents as follows:

1. 1846 in 1 A.R. bd. agric. 1846: 58.
2. 1847 " 2 " " 1847: 82.
3. 1848 " 3 " " 1848: 97.9
4. 1849 " 4 " " 1849: 189.
5. 1850 " 5 " " 1850: 340.
6. 1851 " 6 " " 1850: 340.
6. 1851 " 6 " " 1852: 327.
8. 1853 " 8 " " 1852: 327.
8. 1853 " 8 " " 1852: 327.
8. 1853 " 8 " " 1853: 206.
9. 1854 " 9 " " 1854: 143.
10. 1855 " 10 " " 1855: 199.
11. 1836 " 11 " " 1856: 309.
12. 1857 " 12 " " 1858: 230.
14. 1859 " 14 " " 1859: 211.
15. 1860 " 15 " " 1860 [pt.
16. 1861 " 16 " " 1862: 168.
18. 1863 " 18 " 1862: 168.
19. 1864 " 19 " " 1866: [pt.
20. 1865 " 20 " 1865 [pt.
21. 1866 " 21 " " 1866 [pt.
22. 1867 " 22 " " 1867 [pt.
23. 1868 " 23 " " 1871: 302.
27. 1872 " 27 " " 1872 [pt.
28. 1873 " 28 " " 1871: 302.
27. 1872 " 27 " " 1872 [pt.
28. 1873 " 28 " " 1871: 302.
27. 1872 " 27 " " 1873: 197.
29. 1874 " 29 " " 1871: 302.
27. 1873 " 28 " " 1871: 302.
27. 1873 " 28 " " 1871: 302.
38. 1878 " 33 " " 1873: 197.
29. 1874 " 29 " " 1871: 302.
31. 1876 " 31 " " 1876: 275.
31. 1876 " 31 " " 1876: 275.
31. 1878 " 33 " " 1871: 302.
33. 1878 " 33 " " 1876: 239.
36. 1881 " 36 " " 1871: 302.
37. 1892 " 37 " " 1882: 289.
38. 1883 " 38 " " 1873: 285.
39. 1884 " 39 " " 1885: 239.
34. 1888 " 44 " " 1889: 333
                1846-1889. Abstr. of rept. of socy., 1-44.
                                           In Documents as follows:
                                                                                                                                                  1847 : 82.
1844 : 97-98.
1849 : 189.
1850 : 340-341.*
1851 : 403-417.
1852 : 327-328.
1853 : 206.
1854 : 143-145.
1855 : 190-200.
1856 : 309-311.
1857 : 281-282.
1858 : 230-231.
1859 : 211-214.
1860 [pt. 2] : 461-462.
1861 : 139-140.
1862 : 168-169.
1863 : 153.
1844 : 178-180.
1865 [pt. 2] : 285.
1866 [pt. 1] : 168.
1867 [pt. 1] : 197-198.
1868 : 216-217.
1870 : 376.
1871 : 302-303.
1872 [pt. 1] : 290-291.
1877 : 376.
1871 : 390-290.
1875 : 275.
1877 : 275.
1877 : 202-203.
1878 : 225.
1878 : 339-341.
1880 : 239.
1881 : 263-264.
1882 : 289-290.
1883 : 358.
1884 : 346-349.
1885 : 328-394.
1886 : 338-319.
1888 : 388-319.
1888 : 158.
                                                                                                                                                                                                                                                                                                    1882
1883
1884
1885
1886
1887
1888
1889
                                                                                                                                                                                                                                                                       Putnam County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                                                                           serial
                                                                                                                                                                                                                                                                                1856-1889. Abstr. of rept.
                                                                                                                                                                                                                                                                                                           In Documents as follows:
                                                                                                                                                                                                                                                                                                   In Documents as follows:
1850 in 11 A.R. bd. agric. 1858: 311-314.
1857 " 12 " " 1857: 283-284.
1858 " 13 " " 1858: 232.
1859 " 14 " " 1859: 215.
1860 omitted.
1861 in 16 A.R. bd. agric. 1861: 140-142.
1862 " 17 " " 1862: 170.
1863 " 18 " " 1863: 154.
                                                                                                                                                                                                                                                                                                                     " 18 " " 1863:154.

omitted.
In 20 A.R. bd. agric. 1865 [pt. 2]:236-237.

omitted.
In 22 A.R. bd. agric. 1867 [pt. 1]:199.

" 23 " " " 1868:217.

" 24 " " 1868:217.

" 25 " " 1870:377-378.

" 26 " " 1871:303-304.

" 27 " " 1872 [pt. 1]:217.

" 28 " " 1873:200-202.

" 29 " " 1874:202-293.

" 30 " " 1875:277-278.

omitted.
In 32 A.R. bd. agric. 1877:204-205.
                                                                                                                                                                                                                                                                                                    1864
1865
1865
1867
1868
1869
1871
1872
1873
1875
1875
1876
1878
1880
1882
1883
1884
1884
                                                                                                                                                                                                                                                                                                                                                                               agric. 1877: 204-205.
1878: 226.
1879: 342-343.
1880: 240-241.
1881: 265-266.
1882: 292-293.
1883: 359-360.
1894: 350-351.
1885: 295.
1886: 342.
1887: 320-321.
1888: 159.
1889: 334.
                                                                                                                                                                                                                                                                                                                      omitted.
in 32 A.R. bd.
33 a.R. bd.
33 a.R. bd.
34 a.
36 a.
36 a.
36 a.
37 a.
38 a.
40 a.
40 a.
41 a.
42 a.
43 a.
44 a.
44 a.
                                                                                                                                                                                                                                                                                                    1886
1887
1888
1889
                                                                                                     non-serial
                1846. "Agric. socy. formed in Portage Co. no. of yrs.
                                 ago; had become quite extinct when present organization was effected under new law." (1 A.R. bd. agric. 1846: 58.)
                                                                                                                                                                                                                                                                       Richland County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                                                                           serial
                                                                                                                                                                                                                                                                                1850-1889. Abstr. of rept.
                                                                                                                                                                                                                                                                                                 Preble County Agricultural Socy.
                                                                                                                                                                                                                                                                                                           In Documents as follows:
                                           Organised April 18 (May 12?),1850.
                                                                                                           serial
                1850-1889. Abstr. of rept.
                                 In Documents as follows:

1850 in 5 A.B. bd. agric. 1850: 348-344.*

1851 " 6 " " " 1851: 420-428.

1852 " 7 " " " 1852: 328-383.

1853 " 8 " " 1853: 210-211.

1854 " 9 " " 1855: 196-199.

1856 " 10 " " 1856: 303-306.

1857 " 12 " " 1856: 303-306.

1857 " 12 " " 1857: 282-283.

1858 " 13 " " 1858: 231-232.

1859 " 14 " " 1859: 214.

1860 " 15 " " 1800 (pt. 2]: 462-463.

1861 " 16 " " 1861: 140.

1862 " 17 " " 1862: 169-170.

1863 " 18 " " 1863: 153-154.

1864 " 19 " " 1864: 180.

1865 " 20 " " 1866 [pt. 1]: 188-169.

1867 " 22 " " 1867 [pt. 1]: 198.
                                           In Documents as follows:
                                                                                                                                                                                                                                                                                                                                                                                                     1862: 170-171.
1863: 154.
1864: 180.
1865 [pt. 2]: 287.
1866 [pt. 1]: 169.
1867 [pt. 1]: 190.
1868: 217-218.
1869 [pt. 1]: 292-302.
1870: 378-380.
1872 [pt. 1]: 217-218.
                                                                                                                                                                                                                                                                                                                        omitted.
                                                                                                                                                                                                                                                                                                              • Paging from Collected docs. 1850 [pt. 2], doc. 1.
                                           * Paging from Collected docs. 1850 [pt. 2], doc. 1.
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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL 80- | AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL 80-
            CIETIES-cont'd
                                                                                                                                                                                                         CIETIES—cont'd
                                                                                                                                                                                                    Ross County Agricultural Socy.—cont'd
non-serial—cont'd
       Richland County Agricultural Socy .- cont'd
                                                                     serial—cont'd
                           serial—cont'd

1875 in 30 A.R. bd. agric. 1875: 278.

1876 omitted.

1877 in 32 A.R. bd. agric. 1877: 205.

1878 ** 33 ** ** ** 1878: 227.

1879 ** 34 ** ** 1879: 241-242.

1881 ** 36 ** ** 1880: 241-242.

1881 ** 36 ** ** 1881: 266-267.

1882 ** 37 ** ** 1882: 293-295.

1883 ** 38 ** ** 1883: 361.

1884 ** 39 ** ** 1884: 351-352.

1885 ** 40 ** ** 1885: 295-296.

1886 ** 41 ** ** 1886: 342-343.

1887 ** 42 ** ** 1887: 321-328.

1888 ** 43 ** ** 1888: 159-161.

1889 ** 44 ** ** 1889: 335,
                                                                                                                                                                                                           1873. President's address to Ross Co. Horticultural
                                                                                                                                                                                                                      Socy., commending socy's. work since organization;
                                                                                                                                                                                                                      comparing past and present production of fruit;
profit of fruit products, etc. (28 same 1873: 324-
                                                                                                                                                                                                                       329.)
                                                                                                                                                                                                                      -. Ross Co. Horticultural Socy.—its object and what it has accomplished; by D. H. Scott. (28 same
                                                                                                                                                                                                                       1873: 322-324.)
                                                                                                                                                                                                    Sandusky County Agricultural Socy.
Organized Aug. 31, 1852.
                                                                                                                                                                                                                                                                             serial
                                                                            non-serial
                                                                                                                                                                                                          1852-1889. Abstr. of rept. of socy.
                                                                                                                                                                                                                      2-1889. Abstr. of rept. of socy.

In Documents as follows:

1852 in 7 A.R. bd. agric. 1852: 348-350.

1853 8 " 1853: 218.

1854 omitted.

1855 in 10 A.R. bd. agric. 1855: 202-205.

1856 11 " 1856: 319-320.

1857 12 " 1858: 234.

1858 13 " 1858: 234.

1859 14 " 1859: 218.

1860 15 " 1860 (pt. 2]: 463-464.

1861 16 " 1861: 142-143.

1862 17 " " 1862: 171.

1863 18 " 18 " 1862: 171.

1863 18 " 18 " 1863: 155.

1864 19 " 1864: 180-181.

1865 20 " 1864: 180-181.

1865 20 " 1866: pt. 1]: 169-170.

1868 21 " 1868: 218.

1869 24 " 1868: 218.

1869 24 " 1868: 218.

1870 25 " 1870: 380.

1871 26 " 1871: 306.

1871 27 " 1872: 278-290.

1873 28 " 1873: 203-204.

1874 29 " 1875: 279.

1876 31 " 1876: 167-168.

1887 32 " 1876: 167-168.

1880 35 " 1876: 167-168.

1881 omitted.
            1856. Address of J. B. Walker before Richland Co.
                                                                                                                                                                                                                            In Documents as follows:
                          Agric. Socy., Oct. (11 A.R. bd. agric. 1856: 344-
      Ross County Agricultural Socy.
                                                                               serial
                                                                              1 series
            1833. Ann. rept. of the socy.
                                 In Documents as follows
                           1833 in Sen. jol. 1833/4:415-418.
                                                                              2 series
                                Reorganised Aug. 17, 1846.
           1846-1862. Abstr. of rept. of socy.
                          In Documents as follows:

1846 in 1 A.B. bd. agric. 1846:61.

1847 omitted.

1848 in 3 A.B. bd. agric. 1848: 102-103.

1849 " 4 " " 1849: 198.

1850 " 5 " " 1850: 357-359.

1851 " 6 " " 1851: 432-434.

1852 " 7 " " " 1852: 343-345.

1853 " 8 " " 1853: 216.

1854 " 9 " 1854: 148-149.

1856 in 11 A.B. bd. agric. 1856: 317-319.

1857 " 12 " " 1857: 285.

1858 " 13 " " 1858: 233.

1859 " 14 " " 1859: 217.

1860 omitted.

1861 omitted.

1862 in 17 A.B. bd. agric. 1862: 171.
                                 In Documents as follows:
                                                                                                                                                                                                                                     omitted.
in 37 A.R. bd.
38 "
39 "
40 "
41 "
42 "
43 "
44 "
                                                                                                                                                                                                                                                                                agric. 1882: 296-297.
" 1888: 362-364.
" 1884: 353-354.
" 1885: 297.
" 1886: 345-346.
" 1887: 324-325.
" 1888: 163-164.
" 1889: 338-339.
                                                                                                     1860 [pt. 2]: 463.
                                                                                                                                                                                                    Scioto County Agricultural Socy.
                                 Reorganized in March, 1870.
                                                                                                                                                                                                                               Organized Feb. 22, 1851.
            1871-1889. Abstr. of rept.
                                                                                                                                                                                                                                                                            serial
                                                                                                                                                                                                                       I-1889. Abstr. of rept. of socy.

In Documents as follows:
1851 in 6 A.R. bd. agric. 1851: 434-436.
1852 omitted.
1853 in 8 A.R. bd. agric. 1858: 220-221.
1854 " 9 " " 1854: 149-150.
1855 " 10 " " 1855: 205.
1856-1857 omitted, any made?
1858 in 13 A.R. bd. agric. 1858: 234-235.
1859 omitted.
1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 464-465.
1861-1871 omitted.
1872 in 27 A.R. bd. agric. 1872 [pt. 1]: 218-219.
1873-1882 omitted.
1883 in 38 A.R. bd. agric. 1883: 364.
1884 " 39 " " 1884: 354-355.
1885 " 40 " " 1886: 346.
1887 " 42 " " 1886: 346.
1887 " 42 " " 1887: 325.
1888 " 43 " " 1888: 164.
1889 " 339-340.
                          In Documents as follows:

1871 in 26 A.R. bd. agric. 1871: 305-306.

1872 omitted.

1873 in 28 A.R. bd. agric. 1873: 202-203.

1874 29 " " 1874: 293.

1875-1876 omitted.

1877 in 32 A.R. bd. agric. 1877: 206.

1878 " 33 " " 1878: 227-228.

1879 34 " " 1879: 247-349.

1880 " 35 " " 1880: 242-244.

1881 " 36 " " 1881: 247-268.

1882 " 37 " " 1882: 295-296.

1883 " 38 " " 1883: 361-362.

1884 " 39 " " 1884: 287-288.

1885 " 40 " " 1885: 296.

1886 " 41 " " 1886: 344-345.

1887 " 42 " " 1887: 232-324.

1888 " 43 " " 1888: 161-163.

1889 " 44 " " 1888: 133-338.
                                 In Documents as follows:
                                                                                                                                                                                                         1851-1889. Abstr. of rept. of socy.
                                                                            non-serial
                                                                                                                                                                                                   Seneca County Agricultural Socy.
            1833. Abstr. from rept. of directors of Ross Co. Agric.
           Socy., Nov. (14 A.R. bd. agric. 1859: 512.)
From "Farmers' Record," 1833/4.

1846-1851. Roster of bds. of officers of Ross Co. Agric.
                                                                                                                                                                                                                                                                              serial
```

Socy. (6 same 1851: 433.)

1 series 1842

[•] Paging from Collected docs. 1850 [pt. 2], doc. 1.

[&]quot;A society was organised in 1842, which held two annual fairs at Tiffin, the county seat." (9 A.R. bd. agric. 1854: 150.)

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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO- | AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                                                                                                                                                                                                                                                                                                                                      CIETIES-cont'd
                    CIETIES—cont'd
                                                                                                                                                                                                                                                                                                                             Shelby County Agricultural Socy .- cont'd
          Seneca County Agricultural Socy .- cont'd
                                                                                                                                                                                                                                                                                                                                                                                                                                  serial-cont'd
                                                                                                               serial-cont'd
                                                                                                                             2 series
                                                                                                                                                                                                                                                                                                                                                                                                                            3 series-cont'd
                                                                                                                                                                                                                                                                                                                                                             83. 1883 in 38 A.R. bd. agric. 1883 : 367-368. 34. 1884 " 39 " " 1884 : 356-300. 35. 1885 : 40 " " 1885 : 269-301. 36. 1886 " 41 " " 1886 : 347-349. 37. 1887 " 42 " " 1887 : 327-328. 81. 1888 " 43 " " 1888 : 165-167. 39. 1889 " 44 " " 1889 : 342-343.
                                        -1889. Abstr. rept. of socy.

In Documents as follows:

1851 in 6 A.R. bd. agric. 1851: 438.

1852: 7 " " 1852: 351.

1853: 8 " " 1853: 223-224.

1854: 9 " " 1855: 206-207.

1856: 10 " 1856: 323.

1857: 12 " 1856: 323.

1857: 12 " 1857: 286-287.

1858: 13 " 1858: 235-236.

1859: 14 " " 1859: 235-236.

1859: 14 " " 1859: 218-219.

1860: 15 " " 1860: [pt. 2]: 465-466.

1861: 16 " " 1862: 171-172.

1863: 18 " 1862: 171-172.

1863: 18 " 1863: 155.

1864: 19 " 1864: 181-182.

1865: 20 " " 1866: [pt. 2]: 238.

1866: 21 " " 1866: [pt. 1]: 200.

1868: 23 " " 1868: 218.

1869: 24 " " 1869: [pt. 1]: 302-303.

1870: 25 " " 1870: $81-386.

1871: 26 " " 1871: 307.

1872: 27 " " 1872: [pt. 1]: 219-220.

1874: 29 " " 1874: 290.

1875: 30 " 1876: 220.

1876: 31 " 1876: 240-205.

1877: 32 " 1877: 208.

1879: 34 " 1889: 245-246.

1881: 36 " 1881: 364-366.

1882: 37 " 1882: 217-219.

1888: 33 " 1888: 229.

1888: 33 " 1888: 336-356.

1884: 39 " 1886: 346-347.

1887: 42 " 1888: 336-356.

1886: 41 " " 1886: 346-347.

1887: 42 " 1888: 336-356.

1888: 43 " 1888: 336-356.

1889: 44 " 1889: 340-342.
                   1851-1889. Abstr. rept. of socy. In Documents as follows:
                                                                                                                                                                                                                                                                                                                            Stark County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                                                                       Organized Feb. 22, 1850.
                                                                                                                                                                                                                                                                                                                                                                                                                                                 serial
                                                                                                                                                                                                                                                                                                                                      1850-1889. Abstr. rept. of socy.
                                                                                                                                                                                                                                                                                                                                                          D-1889. Abstr. rept. of socy.

In Documents as follows:

1850 in 5 A.R. bd. agric. 1850: 361-363.*

1851 if 6 " 1851: 443-460.

1852 " 7 " " 1855: 345-348.

1853 " 8 " " 1853: 224.

1854 " 9 " " 1855: 207.

1855 " 10 " " 1855: 207.

1856 " 11 " " 1856: 320-322.

1857 " 12 " " 1857: 287-288.

1858 " 13 " " 1858: 236-237.

1859 " 14 " " 1859: 219-221.

1860 " 15 " " 1860 [pt. 2]: 467-468.

1861 " 16 " 1862: 174.

1862 " 17 " 1862: 174.

1863 " 18 " " 1863: 156.

1864 " 19 " " 1864: 182-183.

1865 " 20 " " 1865 [pt. 2]: 238-239.

1866 " 21 " " 1866 [pt. 1]: 170-171.

1867 " 22 " 1868 omitted.

1870 " 25 " " 1870: 387-388.

1871 " 26 " 1871: 308-309.

1872 " 27 " " 1872: 282-284.

1876 omitted.

1877 " 32 A.R. bd. agric. 1877: 210-211.

1878 " 33 " " 1874: 306.

1877 " 34 " 1874: 306.

1877 " 34 " 1874: 306.

1878 " 33 " " 1878: 230-232.

1879 " 34 " 1879: 355-360.

1880 " 35 " 1880: 249-251.

1881 " 36 " " 1882: 300-307.

1882 " 37 " " 1886: 340-355.

1886 " 41 " 1886: 340-355.

1886 " 41 " 1886: 340-355.

1888 " 43 " " 1888: 343-345.

***Once an agric soon in Starles.

***Once an agric soon in Starles.

***Once an agric soon in Starles.

****Index and sone agric soon in Starles.

****Index and sone an agric soon in Starles.

****Index and sone an agric soon in Starles.

****Index and sone and sone and soon in Starles.

****Index and sone and sone and soon in Starles.

****Index and sone and so
                                                                                                                                                                                                                                                                                                                                                                      In Documents as follows:
                                                                                                                         non-serial
                   1854. Condition of the Agric. Socy. and agric. in Seneca
Co. (9 A.R. bd. agric. 1854: 150-152.)
         Shelby County Agricultural Socy.
                                                                                                                               serial
                                                                                                                           1-2 series
                                                                                                                          184?-1847
                                                    For a memorandum as to these two series, see 2 A.R. bd. agric. 1847: 86.
                                                                                                                                                                                                                                                                                                                                                                                                                                           non-serial
                                                                                                                                                                                                                                                                                                                                      1846. "There was once an agric. socy. in Stark Co., though none now exists." (1 A.R. bd. agric. 1846:
                                                    Organized April 19, 1851.
                                                                                                                                                                                                                                                                                                                                                            64.)
                   1851-1889. Abstr. rept. of socy., 1-39.
In Documents as follows:
                                     1-1889. Abstr. rept. of socy., 1-39.

In Documents as follows:

1. 1851 in 6 A.R. bd. agric. 1851: 438-440.
2. 1852 " 7 " " " 1852: 352-354.
3. 1853 omitted.
4. 1854 in 9 A.R. bd. agric. 1854: 152-153.
5. 1855 omitted.
6. 1856 in 11 A.R. bd. agric. 1856: 323.
7-9. 1857-1859 omitted.
10. 1860 in 15 A.R. bd. agric. 1860 "pt. 2]: 466-467.
11. 1861 " 16 " " " 1861: 144-145.
12. 1862 " 17 " " " 1862: 172-174.
13. 1863 " 18 " " 1863: 155-156.
14. 1864 " 19 " " 1863: 155-156.
14. 1864 " 19 " " 1866 [pt. 2]: 238.
16. 1866 " 22 1 " " 1866 [pt. 1]: 170.
17. 1867 " 22 " " " 1867 [pt. 1]: 200-201.
18. 1868 " 23 " " 1868 [pt. 1]: 170.
17. 1867 " 22 " " 1868 [pt. 1]: 303-304.
20. 1870 " 25 " " 1870: 386-387.
21. 1871 " 26 " " 1871: 307-308.
22. 1872 " 27 " " 1872: 29-306.
24. 1874 " 29 " " 1875: 280-282.
25. 1876 omitted.
27. 1877 in 32 A.R. bd. agric. 1877: 208-210.
28. 1878 " 33 " " 1879: 353-355.
30. 1880 " 35 " " 1879: 353-355.
30. 1880 " 35 " " 1881: 239-270.
31. 1881 " 36 " " 1881: 239-270.
31. 1881 " 36 " " 1881: 239-270.
31. 1881 " 36 " " 1881: 239-270.
31. 1881 " 36 " " 1881: 239-270.
31. 1881 " 36 " " 1881: 239-270.
                                                                                                                                                                                                                                                                                                                                      1851. Address delivered before Stark Co. Agric. Socy.,
                                                                                                                                                                                                                                                                                                                                     Oct. 16; by J. H. Klippart. (6 same 1851: 445-45).
1901. Right of Stark Co. Agric. Socy. to receive money
out of co. treasury; opinion of atty. gen. (A.R.
atty. gen. 1901: 423-424.)
                                                                                                                                                                                                                                                                                                                                                                       Paging from Collected docs.
                                                                                                                                                                                                                                                                                                                            Summit County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                                                                       Organised Nov. 28, 1849.
                                                                                                                                                                                                                                                                                                                                                                                                                                               serial
                                                                                                                                                                                                                                                                                                                                      1850-1889. Abstr. rept. of socy., 1-40.
                                                                                                                                                                                                                                                                                                                                                           In Documents as follows:

1. 1850 omitted.
2. 1851 in 6 A.R. bd. agric. 1851: 464.
3. 1852: 7 " " " 1852: 356.
4. 1853: 8 " " " 1853: 227.
5. 1854: 9 " " 1854: 154.
6. 1856: 10 " " 1854: 154.
6. 1856: 11 " " 1856: 324-326.
8. 1857: 12 " " 1856: 324-326.
8. 1857: 12 " " 1858: 221-222.
10. 1859: 14 " " 1859: 221-222.
11. 1860: 15 " " 1859: 221-222.
11. 1860: 15 " " 1860: [pt. 2]: 468-469.
12. 1861: 10 " " 1862: 174-175.
14. 1863: omitted.
                                                                                                                                                                                                                                                                                                                                                                     In Documents as follows:
                                                                                                                                                                                                                                                                                                                                                                       * Paging from Collected docs. 1850 [pt. 2], doc. 1.
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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO- | AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                      CIETIES-cont'd
                                                                                                                                                                                                                                                                                                                                                                        CIETIES—cont'd
           Summit County Agricultural Socy.—cont'd
                                                                                                                                                                                                                                                                                                                                                            Tuscarawas County Agricultural Socy .-- cont'd
                                            serial-cont'd
                                                                                                                                                                                                                                                                                                                                                                                                                                                                             serial-cont'd
                                                                                                                                                                                                                                                                                                                                                                                                  1855 in 10 A.R. bd. agric. 1855: 212-215. 1856 " 11 " " 1856: 327-329. 1857 " 12 " " 1857: 289-290.
                                                                                                                                                                                                                                                                                                                                                                                             1855 in 10 A.R. bd. agric. 1853 : 212-213.
1857 " 12 " " 1856 : 327-329.
1858 omitted.
1859 in 14 A.R. bd. agric. 1859 : 224-226.
1860 " 15 " " 1860 (pt. 2] : 470-471.
1861 " 16 " " 1860 (pt. 2] : 470-471.
1862 " 17 " " 1862 : 175-176.
1863 " 18 " " 1863 : 157.
1864 " 19 " " 1864 : 184.
1865 " 20 " " 1865 (pt. 2] : 239-240.
1866 " 21 " " 1866 (pt. 1] : 177-179.
1867 " 22 " " 1867 (pt. 1] : 202-206.
1869 " 24 " " 1868 : 222-223.
1869 " 24 " " 1868 : 222-223.
1869 " 24 " " 1869 (pt. 1] : 306.
1870 " 25 " " 1870 : 391-392.
1871 " 26 " " 1871 : 312-313.
1872 " 27 " " 1872 : 191-313.
1872 " 27 " " 1873 : 209.
1874 " 29 " " 1873 : 209.
1875 " 30 " " 1873 : 288-289.
1876 " 31 " " 1875 : 288-289.
1876 " 31 " " 1877 : 213-214.
1879 " 34 " " 1879 : 364-367.
1880-1882 omitted.
1883 : 38 A.R. bd.
1884 " 377-378.
1886 " 41 " " 1886 : 356-357.
1887 " 42 " " 1887 : 335-338.
1887 " 42 " " 1888 : 377-378.
1889 " 44 " " 1888 : 349.

County Agricultural Socy.
          Trumbull County Agricultural Socy.
Organized May 16, 1846.
                                                                                                                                            serial
                                           6-1889. Abstr. of rept. of socy.

In Documents as follows:

1846 in 1 A.R. bd. agric. 1846: 66.

1847 " 2 " " 1847: 90-92.

1848 omitted.

1849 in 4 A.R. bd. agric. 1849: 204-205.

1851 " 6 " " 1851: 466-467.

1852 " 7 " " 1852: 357.

1853 " 8 " " 1852: 357.

1853 " 8 " " 1854: 154-155.

1854 " 9 " " 1855: 238-212.

1855 " 10 " " 1855: 2320.

1854 " 9 " " 1855: 228-212.

1856 " 11 " " 1856: 327.

1857 " 12 " " 1857: 289.

1858 omitted.

1859 in 14 A.R. bd. agric. 1859: 222-224.

1860 " 15 " " 1860: [pt. 2]: 469-470.

1861 " 16 " 1861: 146-147.

1863 in 18 A.R. bd. agric. 1863: 157.

1864 omitted.

1863 in 18 A.R. bd. agric. 1865 [pt. 2]: 239.

1866 " 21 " " 1866 [pt. 1]: 177.

1867 " 1868 omitted.

1869 in 24 A.R. bd. agric. 1865 [pt. 2]: 239.

1866 " 21 " " 1870: 390-391.

1871 " 26 " " 1871: 311-312.

1872 " 27 " " 1872 [pt. 1]: 223.

1873 " 28 " " 1873: 208.

1874 " 29 " " 1875: 287-288.

1876 omitted.

1877 in 32 A.R. bd. agric. 1871: 305-308.

1878 " 33 " " 1875: 287-288.

1879 " 34 " " 1875: 287-288.

1879 " 34 " " 1879: 361-364.

1889 " 1884 " 39 " " 1886: 355.

1886 " 41 " " 1886: 355.

1889 " 43 " " 1886: 355.

1889 " 44 " " 1886: 355.

1889 " 44 " " 1886: 355.

1889 " 44 " " 1886: 355.

1889 " 44 " " 1886: 355.

1889 " 44 " " 1886: 355.

1889 " 44 " " 1886: 355.

1889 " 43 " " 1886: 355.

1889 " 44 " " 1886: 355.

1889 " 44 " " 1886: 355.

1889 " 44 " " 1886: 355.

1889 " 44 " " 1886: 355.

1889 " 44 " " 1886: 355.

1889 " 347-348.
                     1846-1889. Abstr. of rept. of socy. In Documents as follows:
                                                                                                                                                                                                                                                                                                                                                            Union County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                                                                                                            Organized May 28, 1847.
                                                                                                                                                                                                                                                                                                                                                                                            | Serial | S
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               serial
                                                                                                                                                                                                                                                                                                                                                                        1847-1889. Abstr. of rept. of socy., 1-43.
                                                                                                                                      non-serial
                     1849. "This [Trumbull] co., . . . . publishes its rept. in pm. form— . . . . " (4 A.R. bd. agric. 1849: 204.)
         Tuscarawas County Agricultural Socy.
                                                                                                                                              serial
                                                                                                                                                                                                                                                                                                                                                             Van Wert County Agricultural Socy.
                      1849-1889. Abstr. rept of socy.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               serial
                                                         In Documents as follows:
                                                                                                                                                                                                                                                                                                                                                           • 1857-1889. Abstr. of rept.

In Documents as follows:

1857 in 12 A.R. bd. agric. 1857: 291.

1858 " 13 " " " 1858: 238.

1859 " 14 " " " 1859: 227-228.

1860-1864 omitted.
                                               1849 in 4 A.R. bd. agric. 1849: 207-208. 1850 " 5 " " 1850: 377-388. 1851 " 6 " " 1851: 468-470. 1852 " 7 " " 1852: 360-365. 1854 " 9 " " 1854: 155-157.
                                                         • Paging from Collected docs. 1850 [pt. 2], doc. 1.
                                                                                                                                                                                                                                                                                                                                                                                                             * Paging from Collected docs, 1850 [pt. 2], doc. 1.
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AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL 8
AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
                 CIETIES-cont'd
                                                                                                                                                                                                                                                                                                 CIETIES—cont'd
         Van Wert County Agricultural Socy.—cont'd
                                                                                                                                                                                                                                                                                           Warren County Agricultural Socy.—cont'd
                                                                                                   serial-cont'd
                                                                                                                                                                                                                                                                                                                                                                                              non-serial
                                    867 "20 A.R. bd. agric. 1865 [pt. 2]: 240.
1866 "21 " " 1866 [pt. 1]: 179.
1867 "22 " " 1867 [pt. 1]: 206.
1868 "23 " " 1868: 224-225.
1869 "24 " " 1869 [pt. 1]: 307.
1870 "25 " " 1870: $98.
1871 "26 " " 1871: 314.
1872 "27 " " 1872 [pt. 1]: 225.
1874 "29 " " 1874: 309-310.
1875 "30 " 1876: 290.
                                   1865 in 20 A.R. bd. agric. 1865 [pt. 2]: 2
1866 "21 " " " 1866 [pt. 1]: 1
1867 "22 " " " 1866 [pt. 1]: 2
1868 "23 " " 1868: 224-225.
1869 "24 " " 1860: [pt. 1]: 3
1870 "25 " " 1870: $93.
1871 "26 " " 1871: 314.
1872 "27 " " 1872: [pt. 1]: 2
1873 "28 " " 1873: 210.
1874 "29 " " 1873: 210.
1875 omitted.
1876 omitted.
1877 in 32 A.R. bd. agric. 1877: 215-216.
1878 "33 " " 1878: 226-237.
1880 "35 " " 1880: 256-257.
1881 omitted.
1882 in 37 A.B. bd. agric. 1882: 312-314.
1883 "38 " " 1883: 385-386.
1884 "39 " " 1884: 381-382.
1885 "40 " " 1886: 357-358.
1887 "42 " " 1886: 357-358.
1887 "42 " " 1886: 377-338.
1888 "43 " " 1888: 177-179.
1889 "44 " " 1889: 350.
                                                                                                                                                                                                                                                                                                   1849-1851. Roster of bds. of officers of Warren (
Agric. Socy. (6 A.R. bd. agric. 1851: 477.)
                                                                                                                                                                                                                                                                                          Washington County Agricultural Socy.
Organized June 24, 1846.
                                                                                                                                                                                                                                                                                                                                                                                                    serial
                                                                                                                                                                                                                                                                                                                       -1889. Abstr. of rept. of socy.

In Documents as follows:

1846 in 1 A.R. bd. agric. 1846: 57.

1847-1849 omitted.

1850 in 5 A.R. bd. agric. 1850: 413-416.*

1851 " 6 " " 1851: 479-484.

1852 " 7 " " 1852: 373-375.

1853 " 8 " " 1853: 242.

1854 " 9 " " 1855: 222-224.

1856 " 11 " " 1856: 337.

1857 " 12 " " 1856: 337.

1858 " 18 " " 1859: 231-232.

1859 " 14 " " 1859: 231-232.

1860 " 15 " " 1860 [pt. 2]: 475.

1861 " 16 " " 1861: 149.

1862 omitted.
                                                                                                                                                                                                                                                                                                    1846-1889. Abstr. of rept. of socy.
                                                                                                                                                                                                                                                                                                                      1860 " 15 " " 1860 [pt. 2]: 475.
1861 " 16 " " 1861: 149.
1862 " 17 " " 1862: 176.
1863 omitted.
1864 in 19 A.R. bd. agric. 1864: 185-186.
1865 omitted.
1866 " 22 " " 1867 [pt. 1]: 181.
1867 " 22 " " 1867 [pt. 1]: 207-208.
1869 " 23 " 1868: 226.
1869 " 23 " 1868: 226.
1871 " 26 " " 1871: 316-317.
1872 " 27 " " 1871: 316-317.
1873 " 28 " " 1873: 211-212.
1874 " 29 " " 1874: 314-315.
1876 " 31 " " 1875: 291-293.
1876 " 31 " " 1876: 173.
1877 omitted.
1878 in 33 A.R. bd. agric. 1878: 238-241.
1879 " 34 " " 1878: 238-241.
1880 " 35 " 1880: 257-262.
1881 " 36 " " 1881: 281-282.
1882 " 37 " " 1882: 317-320.
1883 " 38 " " 1883: 387-388.
1884 " 39 " " 1884: 384-386.
1885 " 40 " " 1886: 359-361.
1887 " 42 " " 1887: 338-340.
1888 " 44 " " 1889: 355-360.
        Vinton County Agricultural Socy.
                                             Organized Dec. 13, 1851.
                                                                                                                 serial
               serial

1851-1888. Abstr. of rept. of socy.

In Documents as follows:

1851 in 6 A.R. bd. agric. 1851: 472-474.

1852 " 7 " " " 1852: 369.

1853 " 8 " " 1853: 238-239.

1854 " 9 " " 1854: 158.

1855 " 10 " " 1855: 218-219.

1856 " 11 " " 1856: 331-338.

1857 " 12 " " 1856: 331-338.

1857 " 12 " " 1856: 239.

1858 " 13 " " 1859: 228-229.

1860 " 15 " " 1859: 228-229.

1860 " 15 " " 1860 [pt. 2]: 472-478.

1872 in 27 A.R. bd. agric. 1872 [pt. 1]: 225-226.

1873-1887 omitted.

1873-1887 omitted.

1888 in 43 A.R. bd. agric. 1888: 179-180.
        Warren County Agricultural Socy.
                                              Organised Dec. 1, 1849.
                                                                                                                 serial
                                   P-1889. Abstr. of rept. of socy.

In Documents as follows:

1849 in 4 A.B. bd. agrlc. 1849: 215.

1850 " 5 " " " 1850: 399-410*

1851 " 6 " " 1855: 373.

1853 " 8 " " 1852: 373.

1854 " 9 " " 1855: 220-221.

1856 " 11 " " 1856: 333-335.

1857 " 12 " " 1856: 333-335.

1857 " 12 " " 1856: 333-335.

1857 " 12 " " 1856: 338-335.

1857 " 14 " " 1856: 338-335.

1859 " 14 " " 1859: 229-221.

1860 " 15 " " 1860: [pt. 2]: 473-474.

1861 " 16 " " 1864: 185.

1864 " 19 " " 1864: 185.

1865 " 20 " " 1866: [pt. 2]: 243-245.

1866 " 21 " " 1866: [pt. 1]: 179-181.

1867 " 22 " " 1867: [pt. 1]: 206-207.

1868 " 23 " " 1869: [pt. 1]: 307-311.

1870 " 25 " " 1871: [pt. 1]: 226-227.

1871 " 26 " " 1872: [pt. 1]: 226-227.

1873 " 28 " " 1873: 211.

1874 " 29 " " 1873: 211.

1875 " 30 " " 1875: 291.
                 1849-1889.
                                                                  Abstr. of rept. of socy.
                                                                                                                                                                                                                                                                                                                                                                                              non-serial
                                                                                                                                                                                                                                                                                                    1833. Rept. of Washington Co. Agric. Socy. (14 A.I

1833. Rept. of Washington Co. Agric. Socy. (14 Albd. agric. 1852: 512-513.)
From "Farmers' Record for 1833/4.
1846. Local agric. socy. in Washington Co. for for townships of Wesley, Roxbury, Barlow and Watertown; proc., officers, etc., of 1846 published in Maretta Intelligencer. (1 same 1846: 69.)
1846-1852. Roster of bds. of officers of Washington Cagric. Socy. (6 same 1851 480-481.)
1853. Washington Co. "This socy. was organized.... June 24, 1846, and has ann. held an agric. fair, an made awards in accordance with their pred. lists."

                                                                                                                                                                                                                                                                                                                       made awards in accordance with their prtd. lists (
                                                                                                                                                                                                                                                                                                                       premiums ordered." (8 same 1853: 240.)
                                                                                                                                                                                                                                                                                           Wayne County Agricultural Socy.
                                                                                                                                                                                                                                                                                                                                                                                                      sorial
                                                                                                                                                                                                                                                                                                   1850-1889. Abstr. of rept. of socy., 1-40. In Documents as follows:
                                                                                                                                                                                                                                                                                                                                  In Documents as follows:

1. 1850 in 5 A. B. bd. agric. 1850: 418-424.*
2. 1851 " 6 " " 1851: 485-486.
3. 1852 " 7 " " 1852: 375-376.
4. 1853 " 8 " " 1853: 244.
5. 1854 " 9 " " 1854: 163-164.
6. 1855 " 10 " " 1856: 219-220.
7. 1856 " 11 " " 1856: 335-336
8. 1857 " 12 " " 1856: 335-336
9. 1858 " 13 " " 1858: 240-241.
10. 1859 " 14 " " 1859: 232.
11. 1860 " 15 " " 1860 [pt. 2]: 475-47
                                       1876 omitted.
1877 in 32 A.R. bd. agric.
1878 "33 " "
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• Paging from Collected docs. 1850 [pt. 2], doc. 1.

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

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GRICULTURAL SOCIETIES: COUNTY INDIVIDUAL 80- |
                                                                                                                                                                                                 AGRICULTURAL SOCIETIES: COUNTY INDIVIDUAL SO-
       CIETIES—cont'd
                                                                                                                                                                                                               CIETIES-cont'd
  Wayne County Agricultural Socy.—cont'd
                                                                                                                                                                                                           Wood County Agricultural Socy .-- contd
                                                                  serial—cont'd
                                                                                                                                                                                                                                                                           serial—cont'd
                    1884 in 89 A.R. bd. agric. 1884: 388-390. 1885 " 40 " " 1885: 314-315. 1886 " 41 " " 1886: 361-363. 1887 " 42 " " 1888: 1887: 342-343. 1888 " 44 " " " 1888: 183. 1889: 362.
                                                                                                                                                                                                          Wyandot County Agricultural Socy.
                                                                                                                                                                                                                                     Organized Jan. 3, 1852.
                                                                                                                                                                                                                                                                                        serial
                                                                                                                                                                                                                           2-1889. Abstr. of rept. of socy.

In Documents as follows:

1852 in 7 A.R. bd. agric. 1852: 388-391.

1853 "8" "1853: 249.

1854 "9" "1854: 166-167.

1855-1856 omitted.

1857 in 12 A.R. bd. agric. 1857: 296-297.

1858 "13" "1858: 243.

1859 "14" "1859: 233-234.

1860 "15" "1860 [pt. 2]: 478-479.

1861 omitted.

1863 "18" "1863: 161.

1864 "19" "1864: 188-189.

1865 "20" "1865 [pt. 2]: 248.

1866 "21" "1866 [pt. 1]: 188-184.

1867 "22" "1868 [pt. 1]: 209-210.

1868 "23" "1868 [pt. 1]: 209-210.

1868 "24" "1868 [pt. 1]: 317.

1870 omitted.

1871 in 26 A.R. bd. agric. 1871: 318.

1872 "27" "1876-1878 omitted.

1874 1878 omitted.

1879 in 34 A.R. bd. agric. 1871: 318.

1879 "35" "1876 1878 omitted.

1879 in 34 A.R. bd. agric. 1879: 378-379.

1880 "35" "1880 "35" "1880: 284-

1881: 284-285.

1882-1883 omitted.

1885-1886 omitted.

1887 in 42 A.R. bd. agric. 1887: 343.

1888 omitted.

1888 in 44 A.R. bd. agric. 1887: 343.

1888 omitted.

1889 in 44 A.R. bd. agric. 1889: 363.
                                                                                                                                                                                                                1852-1889. Abstr. of rept. of socy.
 Williams County Agricultural Socy.
                            Organized June 14, 1856.
                                                                               serial
       1856-1885. Abstr. of rept.
                    In Documents as follows:

1856 in 11 A.B. bd. agric. 1856: 338-341.

1857 " 12 " " " 1857: 294.

1858 " 13 " " 1858: 241-242.

1859 " 14 " " 1859: 232-233.

1859 " 14 " " 1859: 232-233.

1860 " 15 " " 1860: [pt. 2]: 476-478.

1861 " 16 " " 1861: 150.

1862 " 17 " " 1862: 177-178.

1863 " 18 " " 1863: 159-160.

1864 omitted.

1865 " 21 " " 1866 [pt. 1]: 182-183.

1867 " 22 " " 1868: 227-228.

1869 " 24 " " 1869: [pt. 1]: 208-209.

1869 " 24 " " 1869: [pt. 1]: 312.

1870 " 25 " " 1870: 396-396.

1871 " 26 " " 1871: 317.

1872 " 27 " " 1872: [pt. 1]: 228.

1874 " 29 " " 1874: 315-316.

1875 omitted.

1877 " 29 " " 1875: 293-294.
                            In Documents as follows:
                     1875 " 30 " " 1875 : 293-294.
1876 omitted.
1877 in 32 A.R. bd. agric. 1877 : 216-218.
1878 " 33 " " 1878 : 241.
1879 " 34 " " 1879 : 374-375.
1880-1881 omitted.
1882 in 37 A.R. bd. agric. 1882 : 320-322.
1883 omitted.
1884 in 39 A.R. bd. agric. 1884 : 386-388.
1885 " 40 " " 1885 : 313-314.
                                                                                                                                                                                                  AGRICULTURAL SOCIETIES: DISTRICT SOCIETIES
                                                                                                                                                                                                        Clark and Madison County Agricultural Socy.
Organized April 25 (June 6?), 1846.
Wood County Agricultural Socy.
                                                                                                                                                                                                               1846-1852. Abstr. of rept. of socy. In Documents as follows:
                             Organised June 9, 1851.
                                                                                                                                                                                                                              1846 in 1 A.R. bd. agric. 1846 : 27-28.
1847 " 2 " " 1847 : 30.
1848 * 3 " " 1848 : 338.
1849 " 4 " " 1849 : 156.
1850 " 5 " " " 1850 : 97-99.
1851 " 6 " " " 1851 : 258-256.
1852 " 7 " " " 1852 : 161-162.
                                                                               serial
      1851-1889. Abstr. of rept. of socy.
                    In Documents as follows:

1951 in 6 A.R. bd. agric. 1851: 487-491.

1852 " 7 " " 1862: 380-383.

1853 " 8 " " 1853: 247-248.

1855 " 10 " " 1855: 224-225.

1856 " 11 " " 1856: 341-343.

1857 " 12 " " 1858: 341-343.

1858 " 13 " " 1858: 242-243.

1858 " 13 " " 1858: 242-243.

1859 " 14 " " 1859: 620-622.

1860-1862 omitted.

1863 in 18 A.R. bd. agric. 1863: 160.

1864 omitted.

1865 in 20 A.R. bd. agric. 1865 [pt. 1]: 1883.

1867 " 22 " " 1865 [pt. 1]: 1883.

1867 " 22 " " 1867 [pt. 1]: 209.
                            In Documents as follows:
                                                                                                                                                                                                                                                                                 non-serial
                                                                                                                                                                                                                1849. Exhibit of receipts and expenditures of Clark and
                                                                                                                                                                                                                             Madison Co. Agric. Socy. (4 A.R. bd. agric. 1849:
                                                                                                                                                                                                                             65-66.)
                                                                                                                                                                                                         Huron and Erie Counties Agricultural Socy.
                                                                                                                                                                                                                                   Organized March 15, 1848.
                                                                                                                                                                                                                                                                                        serial
                      1868 omitted.
1869 in 24 A.R. bd. agric. 1869 [pt. 1]: 312-317.
1870 "25 " " 1870: 396.
1871 "26 " " 1871: 317-318.
1872 "27 " " 1872 [pt. 1]: 228-230.
1873 "28 " " 1873: 213.
1874 "29 " " 1874: 316-318.
1875 "30 " " 1875: 294-297.
1876 "31 " " 1876: 173-175.
1977 "32 " " 1876: 213-220.
1878 "33 " " 1878: 241-242.
1879 "34 " " 1879: 376-378.
1890 "35 " " 1880: 262-264.
1881 "36 " " 1881: 282-284.
1882 "37 " " 1882: 322-323.
                                                                                                                                                                                                                1848-1889. Abstr. of rept. of socy, 1-42.
                                                                                                                                                                                                                                    In Documents as follows:
                                                                                                                                                                                                                                     In Documents as follows:

1. 1848 in 3 A.R. bd. agric. 1848: 66.
2. 1849 " 4 " " 1849: 128.
3. 1850 " 5 " " 1850: 223-226.
4. 1851 " 6 " " 1851: 317-321.
5. 1852 " 7 " " 1852: 236-239.
6. 1853 " 8 " " 1853: 236-239.
7. 1854 " 9 " " 1854: 119-120.
8. 1855 omitted.
9. 1856 in 11 A.R. bd. agric. 1856: 265-266.
10. 1857 " 12 " " 1857: 266.
11. 1858 " 13 " " 1859: 182-183.
13. 1860 " 15 " " 1859: 182-183.
                       1883 omitted
                            * Paging from Collected docs. 1850 [pt. 2], doc. 1.
                                                                                                                                                                                                                                     * Paging from Collected docs. 1850 [pt. 2], doc. 1.
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cont'd

1861:117-118. 1862:155-156. 1863:142-143. 1864:167-169. 1865 [pt. 2]:226-227. 1866 [pt. 1]:156-157. 1867 [pt. 1]:183-184. 1868:204. 1869 [pt. 1]:272. 1870:359. 1871:282. 1872 [pt. 1]:194-195. 1873:182-183. 1874:278-279. 1875:254-255. 239]. 85. 1882 in 37 A.R. bd. agric. 1882: 254-256. 86. 1883 " 38 " " " 1883: 315-316. 37. 1884 " 39 " " 1884: 311-312. 38. 1885 " 40 " " 1885: 274. 39. 1886 " 41 " " " 1886: 325. 40. 1887 " 42 " " " 1886: 325. 41. 1888 " 43 " " 1888: 136-187. 42. 1889 " 44 " " " 1889: 308-310. non-serial 1848. Organization meeting of Huron and Eric Co. Agric. Socy. (3 A.R. bd. agric. 1848: 66.) Lucas and Fulton District Agricultural Socy. Organised in 1850. 1850-1852. Abstr. of rept. In Documents as follows: 1850 in 5 A.R. bd. agric. 1850: 262-263.* 1851 omitted. 1852 in 7 A.R. bd. agric. 1852: 275. AGRICULTURAL SOCIETIES: INDEPENDENT SOCIETIES serial 1863-1869. Abstr. of repts. of independent agric. societies In Documents as follows: 1863 in 18 A.R. bd. agric. 1863:162. 1864 " 19 " " 1864:190-192. 1865 " 20 " " 1865 [pt. 2]:245-246. 1867 in 22 A.R. bd. agric. 1867 [pt. 1]:210-218. 1868 " 23 " " 1868:228-229. 1869 " 24 " " " 1869 [pt. 1]:317-319. non-serial 1846. Res. of Oct. 28, recommending formation of township and neighborhood farmers clubs or so-cieties. (1 A.R. bd. of agric. 1846:17.) Note rel. to organization of township farmers' club at Barnesville, Warren township. (1 same 1846: 25.) 1846: 25.) -. Farmers' clubs in Madison and Harrison townships, Licking Co. (1 same 1846: 48.) -. Farmers' clubs organized in townships of Clinton and Morris, Knox Co., officers. (1 same 1846: 45.) 7. On farmers' club in Madison township, Licking Co. (2 same 1847: 64.) 1847. Officers of the farmers' club in Knox Co. (2 same 1847: 63.) Is a farmers' club in Brucksville, Cuyahoga Co., and others about being organized? (2 same 1847: 36.) 1848. "Two flourishing farmers' clubs in Lawrence Co. and need twenty more." (3 same 1848: 77.) 1857. Discussion rel. to independent agric. societies. (12 same 1857: 184-186.)

* Paging from Collected docs, 1850 [pt. 2], doc. 1.

AGRICULTURAL SOCIETIES: DISTRICT SOCIETIES-

serial—cont'd

Huron and Eric Counties Agricultural Socy .- cont'd

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AGRICULTURAL SOCIETIES: INDEPENDENT SOCIETIE
        —cont'd
                                 non-serial-cont'd
       1862. Res. of Agric. Convention recommending esta-
lishment of farmers' clubs; article from Oh-
              Farmer on subject. (17 same 1862: 36-39.)
AGRICULTURAL SOCIETIES: INDEPENDENT INDIVII UAL SOCIETIES
    Highland Union Agricultural Socy.
                  Organized in 1860.
                                           serial
       1868. Abstr. of rept.
                  In Documents as follows:
              1868 in 23 A.R. bd. agric. 1868: 228-229.
    Oberlin Agricultural and Horticultural Socy.
       1846. A town agric socy, at Oberlin, Lorain Co., su tained with spirit and usefulness for a number (
       years; officers. (1 A.R. bd. agric. 1846: 49.)
1847. Officers of Oberlin Agric. and Hortic. Socy. (same 1847: 68.)
    Ohio State Protective Assn.
       1887-1905. History and growth of the Ohio State Pr
tective Assn.; by J. S. McGinnis, secy. (15 A.J
farmers' institutes 1904/5: 352-356.)
                 Constitution and by-laws given. Socy. organised June
1900, incorporated Dec. 5, 1900.
       1900-1904. Same. (59 A.R. bd. agric. 1904: 676-680.)
    Town and Country Club
       1899. The Town and Country Club: [its history an object]; by Mrs. M. D. Rogers. (9 A.R. farmer institutes 1898/9:183.)
    Uhrichsville Agricultural Socy.
                 Organized Feb. 24, 1866, under act of May 1, 1861.
                                          serial -
       1867. Abstr. of rept.
                 In Documents as follows:
              1867 in 22 A.R. bd. agric. 1867 [pt. 1]: 212.
   Union Agricultural Society
                Formed Sept., 1855; incorporated, Oct. 13, 1863; co
sists of townships of Twinsburg, Hudson, Solo
Northfield, Aurora, Streetsboro, Bedford, Chagr
Falls, and all other townships within 5 miles
the center of Twinsboro.
       1863-1869. Abstr. of rept.
                 In Documents as follows:
              1863 in 18 A.R. bd. agric. 1863:161.
1864 '' 19 '' '' 1864:192.
1865 omitted.
1867 in 22 A.R. bd. agric. 1867 [pt. 2]:246.
1868 '' 23 '' '' 1868 '' 229.
1869 '' 24 '' '' 1869 [pt. 1]:317-318.
   Union Agric. Socy. of Jamestown, Greene Co.
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serial

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1864-1869. Abstr. of rept.
               In Documents as follows:
          1864 in 19 A.R. bd. agric. 1864: 190-191.
1865-1866 omitted.
1867 in 22 A.R. bd. agric. 1867 [pt. 1]: 210-211.
1868 omitted.
1869 in 24 A.R. bd. agric. 1869 [pt. 1]: 319.
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Union Agric. Socy. of Wellington, Lorain Co.

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1863-1867. Abstr. of rept.
              In Documents as follows:
          1863 in 18 A.R. bd. agric. 1863:162.
1864 " 19 " " " 1864:191-192.
1865 " 20 " " 1865 [pt. 2]:245.
1866 onitted.
1867 in 22 A.R. bd. agric. 1867 [pt. 1]:212-218.
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AGRICULTURAL SOCIETIES: INDEPENDENT INDIVID-UAL SOCIETIES-cont'd

Union Township Agricultural Socy., Muskingum Co.

1847. Rept. of socy. In Documents as follows: 1847 in 2 A.R. bd. agric. 1847: 77-78.

AGRICULTURAL SOCIETIES: STATE

A state agricultural society never existed in Ohio.

There was a State Pomological Society which exists at present as the State Horticultural Society; see below, Agriculture. Crops. Fruit.

AGRICULTURAL STATISTICS

From 1858 to 1883, agricultural statistics were reported by township assessors to county auditors and by them to the auditor of state. From 1884 to 1896 the statistics were gathered by assessors and reported to the secretary of state. From 1897 to 1904 they were gathered by assessors and reported to the secretary of agriculture by co. auditors. Livestock statistics continued to be reported to the auditor of state by county auditors from 1877 to 1904.

There is a table showing the general condition of

There is a table showing the general condition of agriculture in the several counties, with the name of the person making the report in the ann. rept. of the comr. of statistics beginning with 1857 (pp. 75-86) and continuing through 1862.

serial

1 series

1858-1890. Crop returns; acreage and products of the several crops for the year, as returned by assessors to the office of auditor of state, also no. of horses, cattle, sheep, and hogs, together with no. of sheep killed and wounded by dogs, and lbs. of wool shorn, etc.

In Documents as follows: 1858 in 13 A.R. bd. agric. 1858: xxii-xxiii. 1859 " 14 " " " 1859: 574-579. 1849/60 " 15 " " " 1860: 22-33. 1861 " 16 " " 1861: 1xxii-1xxxiv. 1862 " 17 " " 1862: 1xix-1xxxviii. 1863 " 18 " " 1864: xi-xxiv. 1864/5 " 19 " " 1864: xi-xxiv. 1865/6 " 20 " " 1864: xi-xxiv. 1865/6 " 20 " " 1866: [pt. 2]: 361-376. 1866/7 " 21 " " 1866: [pt. 2]: 361-376. 1866/7 " 22 " " 1867 [pt. 1]: 228-247. 1868/9 " 22 " " 1868: [c24-645. 1869/70 " 24 " " 1869: [pt. 2]: 258-282. 1870/1 " 25 " " 1870: 579-600. 1871/2 " 26 " " 1871: 517-539. 1872/3 " 27 " " 1872: [pt. 2]: 386-360. 1873 " 28 " " 1872: [pt. 2]: 386-360. 1874 " 29 " " 1872: [pt. 2]: 386-360. 1876 " 31 " " 1875: 664-691. 1876 " 31 " " 1876: 650-669. 1877 " 32 " " 1877: 576-759. 1880 " 35 " " 1878: 455-483. 1879 " 34 " " 1879: 756-759. 1881 " 36 " " 1881: 321-353. 1882 " 37 " " 1882: 327-367. 1883 " 38 " " 1883: 392-322. 1881 " 36 " " 1885: 449-479. 1885 " 40 " " 1889: 443-479. 1889 " 44 " " 1889: 455-506. 1890 " 45 " " 1889: 463-507. In Documents as follows:

Discontinued. Also in Documents as follows: 1858-1866 in A.R. comr. statistics 1858 (pp. 69-71)—same 1866. 1867-1890 in A.R. secy. state 1868 (pp. 81-100)—same 1890 in A.B., 5-0, 1890.
1891 in Crop report Aug.-Sept. 1881:17-56.
1882 omitted.
1883 in Crop report Sept. 1883:39-79.
1884 " " Aug. 1884:21-68.
1885 " " Aug.-Sept. 1885:15-56.

AGRICULTURAL STATISTICS-cont'd

serial-cont'd

2 series

Under sec. 1523 Rev. Stats. amended Feb. 23, 1898. 1896/7-1903/4. Agric. statistics gathered by assessors in May, and reported to the secy. of state by co. auditors.

In Reports as follows:

1896/7 in 52 A.R. bd. agric. 1897: 71-94.

auditors.

In Reports as follows:

1896/7 in 52 A.R. bd. agric. 1897: 71-94.

Stmts. showing by cos. the acreage and production of wheat, rye and buckwheat (1896 and 1897): do. barley, corn and oats (1896 and 1897); do. clover and potatoes, 1896, and estimated acreage of potatoes (1897): do. fax. tobacco and sweet potatoes (1896); production of milk and cheese, and acreage and production of broom corn (1896); production of maple products (1897) and of bees and sorghum and acreage of sorghum (1896); production of eggs, grapes and wine, and acreage of vineyards planted (1896); amt. and cost of commercial fertiliser used (1896 and 1897), and acreage and production of meadows (1896); bonds exempt from taxation and lands owned in 1897; production of wool, no. of milch cows, stallions, and dogs owned, and no. of sheep killed and injured by dogs in 1896; no. and value of domestic animals died from disease (1896); and losses of live stock, crops, property, etc., by flood.

1897/8 in 53 A.R. bd. agric. 1898: 75-100.

Stmts. showing by cos. the no. of horses and cattle owned in 1897; no. and value of domestic animals died from disease; acreage and production of wheat, rye and buckwheat (1897); do. oats, barley and corn (1897 and 1898); do. meadow and clover (1897) and antimated acreage of potatoes for 1898; acreage and production of orchards (1897); do. grapes, wine and sweet potatoes (1897); do. prapes, wine and sweet potatoes (1897); do. broom corn (1897) and amt. and cost of commercial fertilisers used 1897 and 1898; production of eggs. milk, butter and cheese (1897); acreage and production of sorghum (1897), and maple (1898), and no. of bee hives and amt. of honey produced (1897); and acreage of lands owned in 1897.

1898/9 in 54 A.R. bd. agric. 1899: 72-97.

Stmts. showing by cos. the no. of horses and cattle in rural distrs. (1898); no. on sheep owned, no. and value of toose killed and injured by dogs, and lbs. of wool shorn (1898); no. on sheep owned, no. and sevent potatoes (1898); and corn; dos meadow and clover

honey produced (1898); and acreage of land owned in 1898.

1899/00 in 55 A.R. bd. agric. 1900: 86-117.

Stmts. showing by cos. the no. of horses, cattle and hogs in rural distrs. (1900); no. of sheep owned, no. killed and injured by dogs, and lbs. of wool shorn (1899); no. and value of domestic animals died from diseases; acreage and production of wheat, rye, and buckwheat (1899); do. oats (1899), and winter barley (1899 and 1900); do. spring barley (1899) and corn (1899) and 1900); do. meadow and clover (1899); do. tobacco, flax, and Irish potatoes (1899), and estimated acreage for Irish potatoes (1899), and estimated acreage for Irish potatoe crop in 1900; do. sweet potatoes, onlons, and broom corn (1899); do. sorghum (1899) and maple products (1900), and no. of bee hives and production of honey (1899); acreage and production of grapes and wine (1899); acreage of lands owned in 1899; and amt. and cost of commercial fertilizers used (1809 and 1900).

1900/1 in 56 A.R. bd. agric. 1901: 98-129.

Stmts. showing by cos. the no. of horses, cattle and hogs in rural distrs. (1901); no. of sheep owned (1901); no. killed and injured by dogs, and no. of ibs. of wool shorn (1900); no. and value of domestic animals died from diseases during 1900; acreage and production of wheat, rye and buckwheat (1900) and 1901); do. oarts and winter barley (1900 and 1901); do. opting barley and corn (1900), and estimated acreage for corn crop of 1901; do. meadow

AGRICULTURAL STATISTICS-cont'd

serial-cont'd

2 series-cont'd

2 series—cont'd

and clover (1900); do. tobacco, flax and Irish potatoes (1900), and estimated acreage for potato crop of 1901; do. sweet potatoes, onlons and broom corn (1900); do. sorghum (1900) and maple products (1901), and no. of bee hives and production of honey (1900); production of eggs, milk, butter and cheese (1900); acreage and production of orchards (1900); do. grapes and wine (1900); acreage of lands owned in 1900; and amt. and cost of commercial fertilizers used (1900) and estimated amt. for 1901.

1901/2 in 57 A.R. bd. agric. 1901: 98-131.

Simis. showing by cos. the acreage and production of wheat, rye and buckwheat (1901 and 1902); do. spring barley and corn (1901 and 1902); do. spring barley and corn (1901 and 1902); do. ensilage corn, broom corn and Irish potatoes (1901 and 1902); do. cover and flax (1901); do. tobacco and production of milk, butter, cheese and eggs (1901); acreage and production of sorghum (1901); and maple products (1902), no. of bee hives and production of honey (1901), amt. and cost of commercial fertilizers (1901); acreage and production of grapes and wine (1901); and orchards (1901); acreage of lands owned in 1901: no. of horses, cattle and hogs (1902); no. of sheep owned (1902), no. and value of those killed and injured by dogs, and ibs. of wool shorn (1901); and no. and value of domestic animals died from diseases in 1901.

1808/9 in Crop report Aug. 1899: 19-46.

1809/00 " " " Aug. 1900: 17-49.

1898/9 in Crop report Aug. 1899: 19-46. 1899/00 " " Aug. 1900: 17-49. 1900/1 " " Aug. 1901: 19-51. 1901/2 " " Aug. 1902: 15-50. 1902/3 " " Aug. 1903: 11-23.

non-serial

1846. Ross Co. Agric. Socy. offers rewards for best statistical tables of crops in each township. A.R. bd. agric. 1846: 61.)

 Gathering and publishing agric, statistics was inaugurated by bd. in 1846; printed circulars were issued asking for statistics rel. to agric. (29 same 1874: 77.)

No reliable statistics of county agric. products; such statistics can only be procured by state authority; proposal to authorize township assessors to collect agric. statistics; federal census of 1840 only basis. (1 same 1846: 65.)

Stmt. is made in regard to Summit Co., but is probably generally applicable.

Importance of agric. statistics, unreliability of federal crop returns in patent reports. (1 same 1846: 26.)

1846-1847. Circulars [of bd. of agric. to individuals and to cos. rel. to statistical returns].
In Documents as follows:

1846 in 1 A.R. bd. agric. 1846: 21-22. 1847 " 2 " " 1847: 19-20.

1847. Desirable that state should make provision by which county or township collectors could gather agric. statistics. (2 A.R. bd. agric. 1847: 51.) . "Source of regret that there has never been any

provision for obtaining agric. statistics more accurately." (4 same 1849: 73.)

List of interrogatories to be answered by township committee of each township in co., and delivered to secy. of the socy. on day of exhibition, in a written rept. (4 same 1849: 162-163.)

These interrogatories relate to farm crops, exports, live stock industries, trades, agric. improvements, fer-tilizers, mineral resources, water privileges, etc., of the township.

1851. Benefit to be derived from fuller and more careful collection of agric. statistics, establishment of an agric. bureau under supervision and in connection with state bd., etc. (6 same 1851: 22.)

AGRICULTURAL STATISTICS-cont'd

non-serial-cont'd

- 1851. Res. of Dec. 3, rel. to establishing bureau of statistics and agric; under direction of state bd. of agric., and similar bureau in connection with general govt. (6 same 1851: 32.)
- Act requiring county assessors to ascertain quantity of wheat and corn raised in Ohio passed after assessment of personal property had been made; great difficulty inducing auditors to go over townships second time; many made no returns. (A.R. auditor 1851/2: 40-41.)

Paging from Collected docs.

Statistics of agric. and mineral productions of Ohio; table of wheat and corn production of much assistance to bd. of equalization; limited range of statistics regretted; additional items suggested; for inclusion. (Same 1852/3: 319.)

Paging from Collected docs.

- "The returns of the federal census of 1850, which embraced the farm products of 1849, do us a great injustice. That year was one of unusual disaster to the farmers of Ohio, their wheat crop having been almost destroyed by the weevil." (Gova. mess. (Medill) Jan. 1856.)
- 1857. Law should be passed authorizing assessors, or some other officers, to procure ann. as correct returns of all agric. products as possible. (12 A.R. bd. agric. 1857: 47.)
 1860. "Ohio only state in Union, where ann. enumera-
- tions are made and published of acreage, produce, and live stock;" first enumeration of horses and cattle taken in 1826, of sheep and hogs in 1846, of wheat and corn in 1848, of rye, barley, oats, buck-wheat and hay in 1858; recommended that statistical returns be made of entire agric. resources instead of principal crops only. (15 same 1860 [pt. 1] 11-12.)
- 1869. List of counties which failed to make repts. dur-
- ing year. (24 same 1869: 320.)
 1872. "Agric. statistics are returned by township assessors in spring season upon crops of preceding autumn." (A.R. secy. state 1872: 148.)
- 1879. "The State Bd. of Agric. is now at work inaugurating more thorough system of reporting crops of state; intended that these repts. shall be published mo. during the summer and autumn of each yr., and made up from reliable information furnishedby....authorized reporters...." (34 A.R. bd. agric. 1879: 755.)
- 1881. State bd. of agriculture: collection of statistics, etc. (Govs. mess. (Foster) Jan. 1881: 21.)
- Unsatisfactory system of collecting agric., mechanical and mining statistics; approval of recommendations made by secy. of state and state bd. of equalization. (A.R. auditor 1880/1: 44.)
- 2. Wise expenditure of apprn. for collection of crop statistics. (Govs. mess. (Foster) Jan. 2, 1882: 22.)
- 1883. Continuance of apprn. for collection of crop statistics by bd. of agric. recommended. (Same (Foster) Jan. 1883: 15.)
- Address of secy. Chamberlain on agric. statistics and farmers' institutes. (37 A.R. bd. agric. 1882: 43-46.)
- 1884. Suggestion by secy. of bd. of agric. that all statistical questions be struck off from assessors' blanks, and that the collection be intrusted to special agts.; or that collection of agric. and hortic. statistics be committed to bd. of agric.; those of labor and mfg. to comr. of labor, etc. (39 same

This is the only one found to have been separately issued for this period.

AGRICULTURE

Arrangement

Agriculture in General Agricultural Chemistry Agricultural Press Bee Culture Board of Agriculture Conventions rop Bulletins rops
Broom Corn
Castor Bean
Piber Crops
Cotton, Flax, Hemp Cotton, Flax, Hemp
Fruit Crops
Apple, Associations,
Cherry, Conventions,
Exhibits, Grape, Peach,
Pear, Plum, Small
Fruits, Watermelon
Grain Crops
Bayley, Ruckwheet Grain Crops
Barley, Buckwheat,
Corn, Oats, Rice, Rye,
Wheat
Grass and Forage Crops
Alfalfa, Blue Grass,
Clover, Grass, Hay,
Japanese Pea, Meadow,
Timothy
Hops Inspection
Nurseries, Seeds
Liquorice
Pests Fungous, Insect, Weeds remium Crops Sugar
Maple, Sorghum,
Sugar Beet
Tobacco Vegetable Artichoke, Asparagus, Potato, Turnip, Yam Economic Botany Education Agric. and Mech. College,
Farmers' College, Farmers'
Institutes
Fairs County, District, State Farm Life Farms Fencing Gardening Implements Laws Livestock Nestock
Associations, Cattle,
Census, Feeding, Goat,
Horse, Inspection (Bots,
Entozoa, Episocites,
Glanders, Hog Cholera,
Milk Sickness, Murrain,
Pleuropneumonia,
Sheep Scab, Texas Fever,
Tebesceniosis) Taberculosis). Livestock Commission Sheep, Shows, Swine leadows and Pastures Museums Poultry
Receipts and Expenditures
Soils

- [1828.] Rept. of committee apptd. to inquire into the agric. and mnfg. interests of the country; n. d. n. t. p. 8 pp.
 - Only one separate copy was found, vis., in the Marietta College Library.
- 1846. Res. of Dec. 9, recommending that a "dept. of agric." be established at Washington by the gen. govt., and sustained (sic) by apprn. from income of the Smithsonian fund. (1 A.R. bd. agric. 1846: 20.)
- 1861. Suggestions to farmers rel. to managing money. (16 same 1861: lxxi-lxxii.)
- Reply to letter of corresponding secy., making inquiries rel. to agric. affairs in Prussia; suggestion that provision be made to procure European jois. and standard works on agric. (17 same 1862: xii-xvi.)

AGRICULTURE-cont'd

- 1864. Errors of modern farming; by Mr. Wood of Wrotham Park. (19 same 1864: 372-378.)
 - Conversion of arable land into pasture land on acct. of low price of corn; need of sowing more small seeds; farm horses should be kept in good condition; losses sustained on thrashing corn out of doors, particularly in south of England; necessity and use of clear summer fallows; constant employment for agric. and other laborers throughout yr. desirable; need of greater use of lime and chalk.
- 1865. France; agric. organizations in France—inspectors general, prefects, engrs., bds. of agric., comr. of drainage, comr. of the herd-book, director of agric., veterinary schools, higher agric. institutions, lecturers for agric., agric. colonies, imperial stock flocks and dairies; horses. (20 same 1865 [pt. 1]: 243-280.)
- —. Rept. of an agric. tour in Europe; by J. H. Klippart. (20 same 1865 [pt. 1]: 17-280.)
- 1867. Agric. the basis of civilization. Address delivered at the Champaign, Crawford, Huron, and Logan Co. fairs, Oct., by J. H. Klippart. (22 same 1867 [pt. 2]: 75-87.)
- —. European and Amer. agric.; by John H. Klippart. (21 same 1866 [pt. 2]: 421-437.)
- 1870-1900. Agric. progress in U. S. during last three decades—statistical information, soils, education, introduction of new crops, etc.; by Col. Brigham, asst. secy. of agric. (54 same 1899: 382-393.)
 1871. Address by Hon. L. F. Ward before state Agric.
- 1871. Address by Hon. L. F. Ward before state Agric. convention on application of mechanics and mechanical principles in agric. (25 same 1870: 284-291.)
- 1872. Comment on establishment of national agric. bureau. (26 same 1871: 20.)
- 1875. Address by N. S. Townshend on successful farming. (29 same 1874: 113-116.)
- 1878. Does farming pay? paper by Dr. Black. (32 same 1877: 7-9.)
- 1879. Brief history of agric,—important to all countries, especially the U. S.—From speech of H. G. Davis, in U. S. Senate, Jan. 14. (33 same 1878: 411-437.)
 - Importance of agric., Rome and agric., what agric. has accomplished, what we owe to Amer. farmers, eminent men and agric., the U. S. and agric., cotton, breadstuffs—including all cereals, animal products—including cattle and hogs, butter and cheese, value of farm products and exports, population (of the U. S. and other countries), tariff and other legislation agst. the farmers [of the U. S.], and rendered by different govts, to agric.; agric. imports [of the U. S.]; ald to agric.
- 1880. Relation of science to agric.; by Edward Orton. (34 same 1879: 64-72.)
- 1881. Agric. prospects of U. S. by W. Juengst of Cincinnati. (36 same 1881: 512-527.)
- —. State bds. of agric.—their proper work; suggestions for organization of experiment stations; by Dr. J. A. Warder. (35 same 1880: 52-53.)
- 1882. Growth of Amer. agric. and industries; by Hon.
 G. B. Loring, U. S. comr. agric., at Delaware Co. Farmers' Institute. (36 same 1881: 407-419.)
- 1890. Nature's original packages; causes of present agric. depression; address by W. I. Chamberlain. (44 same 1889: 29-35.)
- ---. The farmer of 1900; by Mrs. A. Snyder. (1 A.R. farmers' institute 1890/1: 399-402.)
 Paging from 45 A.R. bd. agric.
- 1891. Facts and figures favoring protection for the farmer; by W. N. Cowden. Tree trade; by J. M. Smith, of Dayton, addresses before Stock Breeders' Convention. (45 A.R. bd. agric. 1890: 180-199.)

AGRICULTURE-cont'd [1891.] Looking; by C. E. Ferrell. (1 A.R. farmers' institutes 1890/1: 393-396.) Paging from 45 A.R. bd. agric. Protest against class legislation. Amer. govt. founded by agric. class. Farmer succeeded by mnftrer. Farmer looking for favorable legislation. Relation of science to agric.; by W. R. Lazenby. (1 same 1890/1: 317-320.) Paging from 45 A.R. bd. agric. Is the farmer really as "bad off" as he imagines he is? by E. G. Hurlburt. (1 same 1890/1: 396-398.)

Paging from 45 A.R. bd. agric. The influence of farmers' homes on America; by Mrs. J. Anderson. (1 same 1890/1: 417-419.) Paging from 45 A.R. bd. agric.

[1892.] Agric. progress; by J. R. Woodward. (2 same 1891/2: 381-385.)

Paging from 46 A.R. bd. agric. farmer market his products; by H. H. Kirk. (2 same 1891/2: 388-394.)

Paging from 46 A.R. bd. agric. The farmer and his hired man; by I. A. Durbin. (2 same 1891/2: 398-402.)

Paging from 46 A.R. bd. agric. How to keep the boys on the farm; by C. T. Northrop. (2 same 1891/2: 402-407.) Paging from 46 A.R. bd. agric.

The present situation of the farmer; by D. C. Bundy. (2 same 1891/2: 407-411.)

l'aging from 46 A.R. bd. agric. Social and political situation; right to have their mail delivered.

1894. Agric. citizenship,—education, taxation, standard of citizenship; by W. D. Hoard. A.R. bd. agric. 1893: 360-366.)

1895. Farmers-their past and future; by W. W. Runser. (5 A.R. farmers' institutes 1894/5: 278-280.) Paging from 49 A.R. bd. agric.

[1895.] Why farmers should organize; by Col. J. H. Brigham. (5 same 1894/5: 432-434.)

Paging from 49 A.R. farmers' institutes.

-. What is the matter with farming? and the remed; by W. C. Wells. (5 same 1894/5: 489-495.) Paging from 49 A.R. bd. agric.

1895. The cause of agric. depression and the remedy; by W. N. Cowden; discussion. (5 same 1894/5: 496-506.)

Paging from 49 A.R. bd. agric.

[1896.] A problem in intensive agric.; by T. F. Hunt.

(6 same 1895/6: 311-314.)

Paging from 50 A.R. bd. agric. Demonstration of advantage of intensive over extensive farming as shown by experiments at 0. State Univ. Farm.

1896. Economic position of the farmer; by W. B. Greene. (6 same 1895/6: 322-327.)
Paging from 50 A.R. bd. agric.

The Lubin proposition; by F. A. Derthick. (6 same 1895/6.)

Same. (50 A.R. bd. agric. 1895: 464-473.)

See note under Lubin (David).

3. The U. S. Dept. of Agric.; by Col. J. H. Brigham. (8 A.R. farmers' institutes 1897/8: 636-641.)

Paging from 52 A.R. bd. agric.

Why farmers should organize; by M. J. Crocker. (8 same 1897/8: 520-525.) Paging from 52 A.R. bd. agric.

The farmer in relation to other industrial citizens; by Dr. F. B. McNeal. (8 same 1897/8: 455-460.)

Paging from 52 A.R. bd. agric.

Some reformations in agric.; by G. E. Scott. (8 same 1897/8: 460-462.) Paging from 52 A.R. bd. agric.

AGRICULTURE-cont'd

1901. The relation of the U.S. dept. of agric. to state depts. of agric.; by Col. J. H. Brigham, asst. secy. dept. of agric. at Washington. (11 same 1901: 269-272.)

1902. The farmer of the future; by J. C. Williams. (12 same 1901/2: 116-118.)
1905. Rural observations in Norway, Sweden and Russia; by Mrs. E. M. Healey. (15 same 1904/5: 343-

OHIO serial

BOARD OF AGRICULTURE

Annual Report of Board

Under act of Feb. 27, 1846, amended Feb. 8, 1847. English edition

1846-1904. Ann. rept. of Ohio state bd. of agriculture, 1-59. v. p., 1847-1905.

Checklist

1-4. 1846-1850. Columbus: Prtd. by Scott and Bascom, 1851. v. p.
Copy in Library of U. S. Dept. of Agric.

**Samuel Medary, secy.

1. 1846 dept. ed. Columbus: C. Scott's Steam Press, 1847. 74 pp.
Copy in Library of U. S. Dept. of Agric.

1. 1846 doc. ed. n. t. p. pp. 563-634.

1. 1846 doc. ed. n. t. p. pp. 563-634.

M. B. Batcham, secy.
2. 1847 dept. ed. Columbus: Chas. Scott's Steam Press, 1848. 101 pp.
Copy in Library of U. S. Dept. of Agric.
2. 1847 doc. ed. n. t. p. pp. 279-377.
3. 1848 dept. ed. Columbus: S. Medary, 1849. 222 pp. Copy in Library of U. S. Dept. of Agric.
3. 1848 doc. ed. n. t. p. pp. 279-498.
4. 1849 dept. ed. Columbus: L. L. Rice, 1850. 304 pp. 4. 1849 doc. ed. n. t. p. pp. 10-306.
5. 1850. House dept. ed. Columbus: S. Medary, 1850. 304 pp. 1 pl. 5. 1850. Senate dept. ed. Columbus: Chas. Scott, 1851. 636 pp. 1 pl. 1850. House doc. ed. h. t. p. pp. 157-162, xii, 173-966 (doc. 3).
5. 1850. Senate doc. ed. h. t. p. 636 pp. (doc. 1).

W. Mather secu

W. W. Mather, secy.

6. 1851 dept. ed. Columbus: S. Medary, 1852. xvi, 176. 1851 doc. ed. h. t. p. 1 l., map, pp. 133-715.
7. 1852 dept. ed. Columbus: Osgood & Blake, 1853. xv,
16-461 pp.
7. 1852 doc. ed. h. t. p. pp. [111]-571.

George Sprague, accy.

8. 1853 dept. ed. Columbus: Franklin Prtg. Co., 1854.
xvl. 18-284 pp., 1 pl.
Copy seen in Library Ohio State Dept. of Agric.
8. 1853 doc. ed. h. t. p. 2 ll., pp. 449-724.
Hereafter but one edition, vis., the department edition,
was issued, the agricultural rept. having thenceforth been omitted from the Collected documents.
9. 1854. Columbus: S. Medary, 1855. viii, 9-272 pp.
10. 1855. Chillicothe: Baker & Miller, 1856. viii, 9368 pp., 7 colored plates.
11. 1856. Columbus: R. Nevins, 1857. viii, 9-384 pp.

John H. Klippart, secy.

Columbus: R. Nevins, 1858.
" " 1859.
" " " 1860.
" " " 1861. 12. 1857. 18. 1858. 14. 1859. 15. 1860. 824 pp., pls.* xivili, 728 pp. xvi, 630 pp. 83, exxvi, 488

pp. 16. 1861. Columbus: R. Nevins, 1862. vili, 535 pp. 17. 1862. "" 1863. lxxxviii, 592 pp.

17. 1862.

With app. containing:
10 A.R. Ohio Pomological Society. 64 pp.
18. 1863. Columbus: R. Nevins, 1864. cxliv, 512 pp.
With app. containing:
11 A.R. Ohio Pomological Socy. 64 pp.
19. 1864. Columbus: R. Nevins, 1865.
With app. containing:
12 A.R. Ohio Pomological Socy. 112 pp.
12 A.R. Ohio Pomological Socy. 112 pp.
With app. containing:
13 A.R. Ohio Pomological Socy. 78 pp.

Beginning here, the rept. is called "Ann. Rept. of the Ohio State Bd. of Agric., with abstr. of the pre-ceedings of the co. agric. societies."

AGRICULTURE—cont'd

OHIO—cont'd

BOARD OF AGRICULTURE-cont'd

Annual Report of Board-cont'd

English edition—cont'd Checklist-cont'd

John H. Klippart, secy.—cont'd

21. 1868. Columbus: L. D. Myers & Bro., 1867. 192, 480 pp.
With app. containing:
14 A.R. Ohio Pomological Socy. 64 pp.
22. 1867. Columbus: L. D. Myers & Bro., 1868. xiviii, 248, 352 pp.
With app. containing:

248, 352 pp.

With app. containing:

1 A.R. Ohio State Hortic. Socy., or 15 A.R. Pomological Socy. 86 (1) pp.

23. 1868. Columbus: Columbus Prtg. Co., 1869. xvi, 655 pp.

With app. containing:

2 A.R. Ohio State Hortic. Socy. 80 pp.

24. 1869. Columbus: Columbus Prtg. Co., 1870. xvi, 320, 296 pp.

With app. containing:

320, 296 pp.

With app. containing:
3 A.R. Ohio State Hortic. Socy. 94 pp.
25. 1870. Columbus: Nevins & Myers, 1871. xvi, 615 pp.
With app. containing:
4 A.R. Ohio State Hortic. Socy. 76 pp.
26. 1871. Columbus: Nevins & Myers, 1872. xv, 576 pp.
With app. containing:
5 A.R. Ohio State Hortic. Socy. 56 pp.
27. 1872. Columbus: Nevins & Myers, 1872. lvi, 232, 376 pp.
With app. containing:

376 pp.

With app. containing:
6 A.R. Ohio State Hortic. Socy. 64 pp.
28. 1873. Columbus: Nevins & Myers, 1874. xiviii, 592, 16 pp.
29. 1874. n. p., n. d. xvii, 646 pp.

With app. containing:
8 A.R. Ohio State Hortic. Socy. 96 pp.
30. 1875. Columbus: Nevins & Myers, 1876. xvi, 712 pp.
With app. containing:
9 A.R. Ohio State Hortic. Socy. 111 pp.
31. 1876. Columbus: Nevins & Myers, 1877. xxviii, 669 pp.

pp.
With app. containing:
 pp. 1-104. 10 A.R. Ohio State Hortic. Socy.
 pp. 105-199. 1 A.R. Ohio State Fish Comn.
32. 1877. Columbus: Nevins & Myers, 1878. xxviii, 479

pp. With app. (212 pp.) containing:
pp. 1-116. 2 A.R. Ohio State Fish Comn.
pp. 117-212. 11 A.R. Ohio State Hortic. Socy.
33. 1878. Columbus: Nevins & Myers, 1879. xi, 509 pp.
With app. containing:
12 A.R. Ohio State Hortic. Socy. 112 pp.
3 A.R. Ohio State Fish Comn. 22 pp.

James W. Fleming, socy.

W. I. Chamberlain, secy.

35. 1880. Columbus: G. J. Brand & Co., 1881. vii, 512

pp.
With app. containing:
14 A.R. Ohio State Hortic. Socy. 126 pp.
26. 1881. Columbus: G. J. Brand & Co., 1882. xvi, 525

14 A.R. Unio state Horiza and & Co., 1882. xvi, 521 pp.

With app. containing:

15 A.R. Ohio State Hortic. Socy. 148 pp.
6 A.R. Ohio Fish Comn. 16 pp.

37. 1882. Columbus: Myers Bros., 1883. xvi, 663 pp.
With app. containing:

16 A.R. Ohio State Hortic. Socy. 152 pp.

1 A.R. Ohio Agric. Exper. Station.

28. 1883. Columbus: Myers Bros., 1884. xvi, 579 pp.
With app. containing:

17 A.R. Ohio State Hortic. Socy. 232 pp.

2 A.R. Ohio Agric. Exper. Station. 207 pp.

8 A.R. Ohio Fish Comn. 56 pp.

39. 1884. Columbus: Myers Bros., 1885. xvi, 660 pp.
With app. containing:

18 A.R. Ohio State Hortic. Socy. 216 pp.

3 A.R. Ohio State Hortic. Socy. 216 pp.

3 A.R. Ohio State Hortic. Socy. 216 pp.

3 A.R. Ohio Fish Comn. 24 pp.

40. 1885. Columbus: Myers Bros., 1886. x, 479 pp.
With app. containing:

19 A.R. Ohio State Hortic. Socy. 239 pp.

4 A.R. Ohio Agric. Exper. Station. 256 pp.

AGRICULTURE—cont'd

OHIO—cont'd serial—cont'd

BOARD OF AGRICULTURE-cont'd

Annual Report of Board-cont'd

English edition—cont'd Checklist-cont'd

L. N. Bonham, secy.

1886. Columbus: Myers Bros., 1887. xvi, 503 pp. With app. containing:
20 A.R. Ohio State Hortic. Socy. 219 pp. 5 A.R. Ohio Dairy and Food Comr. 48 pp. 41. 1886.

L. N. Bonham, secy.

42. 1887. Columbus: Myers Bros., 1888. xvi, 455 pp.
With app. containing:
21 A.R. Ohio State Hortic. Socy.
6 A.R. Ohio Agric. Exper. Station.
338 pp.
43. 1888. Columbus: The Westbote Co., 1889. xvi, 347

pp.
With app. containing:
Rept. of Ohio Centennial Bd. of Directors. 163 pp.
3 A.R. Ohio Dairy and Food Comr. 32 pp.
7 A.R. Ohio Agric. Exper. Station. 216 pp.
22 A.R. Ohio State Hortic. Socy. 211 pp.
44. 1889. Columbus: The Westbote Co., 1890. xvi, 506
pp.*

1889. Columbus: The Westbote Co., 1890. xvi, 506 pp.*
 With app. (364 pp.) containing:

 pp. 1-54.
 8 A.R. Ohio Agric. Exper. Station.
 pp. 55-64.
 5 A.R. Ohio Live Stock Comm.
 pp. 65-124.
 4 A.R. Ohio Dairy and Food Comr.
 pp. 125-353.
 23 A.R. Ohio State Hortic. Socy.
 pp. 354-364.
 Index.

 1890. Columbus: The Westbote Co., 1892. xvi, 18, 507 pp., foldg. sheet.
 With app. containing:

 5 A.R. Ohio Dairy and Food Comn.
 58 pp.
 24 A.R. Ohio State Hortic. Socy.
 110 pp.
 9 A.R. Ohio Agric. Exper. Station. lxv pp.
 Index to app. lx pp.
 pp. 161-199 occur twice in some editions of this volume.

 1891. Columbus: The Westbote Co., 1892. xvi, 528 pp.

pp.
With app. containing:

18 A.R. Ohio State Fish and Game Comn. 29 pp.

11 A.R. Ohio weather and crop service, issued in co-operation with Ohio State Bd. of Agric. 78

(1) pp., 3 foldg, sheets.

12 A.R. Ohio Agric. Exper. Station, 1893. xiii pp.

27 A.R. Ohio State Hortic. Socy. Norwalk: The Laning Prig. Co., 1894. 166 pp.

W. W. Müler, secy.

29 [l. e. 49]. 1894. Columbus: J. L. Trauger, 1895. xxiv, 654 pp.
With app. containing:
 12 A.R. Ohio Weather and Crop Service. h. t. p.
 84 pp., 2 foldg. sheets.
 28 A.R. Ohio State Hortic. Socy. Columbus: J. L.
 Trauger, 1895. 322 pp.
50. 1895. Columbus: J. L. Trauger, 1896. xxiii, 587 pp.
With app. containing:
 13 A.R. Ohio Climate and Crop Service. h. t. p.
 60 pp., foldg. sheet, 3 maps.
 29 A.R. Ohio Hortic. Socy. Columbus: J. L.
 Trauger, 1898. 240 pp.
51. 1896. Norwalk: Laning Prtg. Co., 1897. xxiv, 631

pp. With app. containing:
30 A.R. Ohio State Hortic. Socy. 174 pp.
52. 1897. Norwalk: Laning Prig. Co., 1898. xxiii, 686

52. 1891. Avanage pp. Pp. With app. containing:
31 A.R. Ohlo Hortic. Socy. 156 pp.
53. 1898. Columbus: F. J. Heer, 1899. xxi, 846 pp.
54. 1899. Columbus: F. J. Heer, 1900. xix, 808 pp.
55. 1900. Cincinnati: C. J. Krehbiel & Co., 1901. xix, 856 pp.

An insertion of pages 129a-152a is made between pages 128 and 129.

AGRICULTURE—cont'd

OHIO—cont'd serial—cont'd

BOARD OF AGRICULTURE-cont'd

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English edition—cont'd Checklist—cont'd

W. W. Miller, secy.—cont'd
56. 1901. Cincinnati: C. J. Krehbiel & Co., 1902. xx,

961 pp. 57. 1902. Springfield: Springfield Publishing Co., n. d.

57. 1902. Springfield: Springfield Publishing Co., n. d. xix, 966 pp.
58. 1903. Springfield: Springfield Publishing Co., 1904. xvi, 860 pp.
59. 1904. Springfield: Springfield Publishing Co., 1905. xvi, 774 pp.
In Collected docs. as follows:
1. 1846 in Exec. docs. 1846/7, pt. 1, doc. 43.
2. 1847 " " 1847/8, pt. 2, doc. 19.
3. 1848 " " 1848/9, pt. 1, doc. 19.
4. 1849 " " 1849/50, pt. 2, doc. 2.
5. 1850 " " [Senate], 1850/1, pt. 2, doc. 1.
5. 1850 " " [House], 1850/1, pt. 2, doc. 8.
6. 1851 " " 1852, pt. 2, doc. 2.
7. 1852 " " 1852, pt. 2, doc. 2.
8. 1853 " " 1854, pt. 2, doc. 21.
9-59. 1854-1904 omitted.

German edition Checklist

9-59. 1854-1904 omitted.

German edition
Checkilst

1-3. Not found.
4. 1849. Vierter jährlicher Bericht des Landbau-Boards des Staates Ohlo, an die 48 General-Versammlung, Jan. 1850. Columbus, 1850. 388 pp.
Copy seen in Ohlo Hist. and Philosophical 80cy., Clarinnati.
5. 1850. Not found.
6. 1851. Sechster Jahresbericht der landwirtschaftlichen Behörde des Staats Ohlo an die Fünfsigste General Versammlung, für das Jahr 1851. Columbus: Druck vom Reinhard und Flesser, 1852. xvi, 572 pp.
7-12. 1852-1857. Not found.
13. 1858. Dreisenhter Jahresbericht der Ohlo Staats-Landbaubehörde, 1858. Columbus: Reinhard und Flesser, 1852. xvi, 572 pp.
7-12. 1852-1857. Not found.
13. 1859. Vierzehnter Jahresbericht der Ohlo Staats-Ackerbaubehörde, 1859. Columbus: Reinhard und Flesser, 1860. xvi, 632 pp.
14. 1850. Vierzehnter Jahresbericht der Ohlo Staats-Ackerbaubehörde. 1859. Columbus: Reinhard und Flesser, 1860. xvi, 605 pp.
15-43. 1860-1883. Not found.
See below, under Board of Agriculture, 1866, a res. to print the 20th ann. rept in German.
14. 1880. 44ter Jahresbericht der Staats-Ackerbaubehörde von Ohlo. . . . 1889. Columbus: Westbote Co., 1890. xvi, 514, 384 pp.
Anhang:
28ter Jahresbericht der Staats-Gartenbau Vereins von Ohlo. 1889-90. h. t. p. pp. 1250.
8ber Jahresbericht der Landwirthschaftlichen Versuchs-Station von Ohlo. 1889. h. t. p. pp. 351-377. pp. 379-384. Inhaltsverseichniss.
20py seen in Library of Congress.
45. 1890. Not found.
46. 1891. Jahresbericht der Milcherei- und Nahrungsmittel-Commission. 1889. h. t. p. pp. 315-377. pp. 379-384. Inhaltsverseichniss.
247 pp.
247 pp.
247 pp.
247 pp.
247 pp. 14-64. 10ter Jahresbericht der Landwirthschaftlichen Versuch-Station, 1892. h. t. p. pp. 47-64. 19ahresbericht der Viehsucht Commissier, 1891. h. t. p. pp. 47-64. Jahresbericht der Viehsucht Commissier, 1891. h. t. p. pp. 47-64. Jahresbericht der Viehsucht Commissier, 1891. h. t. p. pp. 17-78. Ster Jahresbericht der Milcherei- u. Nahrungsmittel Commissiers. 1891/2. h. t. p. pp. 17-78. 171. 1892. Not found. 1891. 249. h

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OHIO-cont'd serial-cont'd

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Annual Report of Board-cont'd German edition-cont'd

German edition—cont'd

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Checklist—cont'd

pp. 303-330. 18 Jahresbericht der Ohio Staats
Fisch und Wild Commission, 1893. h. t. p.
pp. 331-337. Inhaltsverseichniss.

49. 1894. Neun und vierzigster Jahresbericht der Staatsackerbaubehörde von Ohio, 1894. Norwalk: Laning
Printing Co., 1895. xxiv, 479, 84, 292 pp.*

Anhang. 84, 292 pp.

12 Jahresbericht über den Ohio Wetter und Ernte
Dienst, 1894. h. t. p. 84 pp.

28 Jahresbericht des Ohio Staats-Gartenbau-Vereins, 1894/5. h. t. p. 292 pp.

50. 1895. Jahresbericht der Staatsackerbaubehörde von
Ohio, 1895. Norwalk: Laning Prtg. Co., 1896. vili,
516, 310, vi, 50 pp.

Anhang. 310, vi, 50 pp.

5 [i. e. 6] Jahresbericht der Farmer Institute,
1895/6. h. t. p. 310, vi pp.
Pages 287-310 of this rept. comprise Verhandlungen der 3ten Jahresversammlung
der Ohio Staats Dairy Assn., 1896.

18 Jahresbericht über den Ohio Wetter u. Ernte
Dienst, 1895. h. t. p. 50 pp.

51. 1896. Ein und fünfsigster Jahresbericht der Staatsackerbaubehörde von Ohio, 1896. Norwalk, Laning
Prtg. Co., 1897. xxiii, 812 pp.*

pp. 272-639. 7 Jahresbericht der (sic) Farmers
Institut 1896/7. h. t. p.
Gartenbau-Vereins, 1896/7. h. t. p.

52-59. 1897-1904. Not found.

Corresponding Secretary's Report

Corresponding Secretary's Report

From 1851 to 1867 a synopsis of the agric, history of the year was presented to the bd. by its corresponding secy. While the substance of the report being general, might not have called for an itemised collation, the men who made the reports did so much to promote agric, and other resources in Ohio, that it has seemed proper here to identify them with their work by means of this collation.

1851-1867. Rept. of corresp. secy. to the bd. of agric.

serial

1 series

1851-1858. Rept. of corresp. secy. to state bd. of agric. In Reports as follows:

W. W. Mather, secy. 1851 in 6 A.R. bd. agric. 1851: 143-206. 1852: 7 " " 1852: 26-53.

G. Sprague, socy.

1853 omitted. 1854 in 9 A.R. bd. agric. 1854: 28-37. 1855 " 10 " " 1855: 47-68. 1856 " 11 " " 1856: 14-17.

J. H. Klippart, secy.

1857 in 12 A.R. bd. agric. 1857: 17-66. 1858 " 13 " " " 1858: xxi-xiviii.

2 series

1857-1867. Rept. on condition of agric. in Ohio, made by corresp. secy. (John H. Klippart) to the bd. In Reports as follows:

In Reports as follows:

1857 in 12 A.R. bd. agric. 1857: 298-512.

1858 '13 '' '1858: 574-669.

1859 '14 '' '1859: 235-273.

1860 omitted.

1861 in 16 A.R. bd. agric. 1861: xvii-lxxxvi.

1862 ''17 '' '1862: xi-lxxxviii.

1863 ''18 '' '' 1863: xvii-cxiiv.

1864 omitted.

1865 in 20 A.R. bd. agric. 1865 [pt. 2]: 247-376.

1866 ''21 '' '' 1866 [pt. 2]: 155-474.

President's Report

These reports are a review of the agricultural history of the yr. It will be noted that they were made to the General Assembly.

1846-1863. Rept. of the pres. of the state bd. of agric. to the General Assembly.

Copies seen in Western Reserve Historical Socy., Cleveland.

Copies seen in Western Reserve Historical Socy-Cleveland.

AGRICULTURE-cont'd

OHIO-cont'd BOARD OF AGRICULTURE—cont'd serial-cont'd

President's Report-cont'd

Checklist

 1846-1854. Not found.
 1855. Chillicothe: Baker and Miller, 1856. 14 pp. Copy seen in Library of Ohio Hist. and Philos. Socy.
 1856-1863. Not found. In Documents as follows:

Allen Trimble, pres.

1846 in 1 A.R. bd. agric. 1846: 3-13. 1847 " 2 " " 1847: 3-15. 1848 " 3 " " 1848: 3-14.

M. L. Sullicant, pres.

1849 in 4 A.R. bd. agric. 1849: 5-22. 1850 " 5 " " 1850: 3-12. 1851 " 6 " " 1851: 17-22.

Arthur Watts, pres.

1852 in 7 A.R. bd. agric. 1852: 17-20. 8. Medary, pres.

1853 in 8 A.R. bd. agric. 1853:17-21.

R. W. Musgrave, pres. 1854 in 9 A.R. bd. agric. 1854: 9-12.

J. T. Worthington, pres. 1855 in 10 A.R. bd. agric. 1855: 9-20.

Wm. H. Ladd, pres

1856 in 11 A.R. bd. agric. 1856: 9-13.

A. Waddle, pres. 1857 in 12 A.R. bd. agric. 1857: 11-14.

J. M. Millibin, pres.

1858 in 13 A.R. bd. agric. 1858 : xii-xviii.

N. S. Townshend, pres. 1859 in 14 A.R. bd. agric. 1859: xi-xvi.

A. Waddle, pres.

1860 in 15 A.R. bd. agric. 1860: 7-8.

D. E. Gardner, pres. 1861 in 16 A.R. bd. agric. 1861 : xi-xiv.

T. C. Jones, pres.

1862 in 17 A.R. bd. agric. 1862:1-7.

N. S. Townshend, pres.

1863 in 18 A.R. bd. agric. 1863: vii-viii.
Discontinued as a regular feature; a presidential address was printed in 1875 (30 A.R. bd. agric. 1875: 72-78.)

non-serial

1787-1887. History of agric. in Ohio; by N. S. Townshend. (42 A.R. bd. agric. 1887: 359-371.)
1800-1859. History and review of condition of agric.

in Ohio; extracts from journals at various periods; by J. H. Klippart. (14 same 1859: 450-581.)

1800-1900. The first century of Ohio agric.—outline of progress, with diagrams showing average yield of wheat and corn in each co. for 10 yrs., 1850-1859 and for 10 yrs., 1890-1899, and average in increase or decrease in yield of two periods; also relative expenditures for fertilizers, 1880-1889; by Chas. E. Thorne, director of agric. exper. station. (56 same 1901: 457-468.)

1803-1903. The farmers' centennial history of Ohio, 1803-1903; issued by the dept. of agric. Springfield, Springfield Pubg. Co., 1904. 157 pp.

Copy in Library of Congress. Extra. from "Flint's Letter from America, 1818," rel. to Ohio agric. conditions. (14 A.R. bd. agric. 1859: 472-476.)

1823-1879. Sketch of life of late Secy. J. H. Klippart, by Dr. Townshend. (33 same 1878: 32-35.)
1830. Agric. in Ohio; written in the Miami Valley to

a friend in New England. (14 same 1859: 487-489.)

AGRICULTURE—cont'd

OHIO--cont'd non-serial-cont'd

1830. Ten days in Ohio; written from Columbus for journal in New Haven, Conn. (14 same 1859:

Values of clover, cattle food, great herds of cattle in Madison Co.

1832-1894. Retrospective review of agric. legislation and progress in state, by W. W. Miller, pres. of bd. of agric, at the 50th ann. agric, convention. (49 same 1894: 195-198.)

Agric. products commanded higher price in 1837, than ever before in history of the state; abundant crops and unexampled augmentation of prices produced most disastrous consequences: farmers involved themselves in debt for new lands, etc. (14 same 1859: 515.)

1840-1874. Agric. statistics of Ohio: no. of cattle, sheep, hogs; no. of bu. of wheat, corn; population each yr. (29 same 1874: 112.)

1846. Eastern portion of state better adapted to grazing than to growth of grain; products of the dairy, the farmers' principal reliance; wheat and corn grown principally for home consumption; fruit of superior quality extensively and profitably grown; farms in the Reserve smaller than in other parts of state, but better cultivated and improved, and exhibit a degree of intelligence, industry, and thrift not seen elsewhere in state. (1 same 1846:

o... Northern belt of Ohio, how watered; Eastern portion a free, or sand stone region; Western division; a limestone country and new country, great part of it as yet unoccupied; lands of this division generally rich, and some of those im-proved upon the water-courses very productive; settlements chiefly confined to the water-courses and their immediate vicinity; lands distant from the streams and not drained by them in some instances covered with forest trees; improvements passing through this portion of state must render all this portion of state valuable, and soon bring wild lands of this region into requisition for agric. purposes. (1 same 1846: 8-9.)

From table land betw. sources of Little Miami and Scioto rivers, elevations too high for profitable culture; region timbered by white and black oak; character of soil; in eastern part sandstone pre-dominates, wheat the staple product, and some corn cultivated; horses, cattle, sheep, and hogs constitute important part of profit of the farmer of this region; Cincinnati and Chillicothe, points at which wheat and pork usually marketed, agric. of distr. undergoing a favorable change. 1846: 5.)

1846-1874. Brief rept. of progress in agric. affairs since establishment of bd. of agric. and names of prominent workers of the past. (29 same 1874: 75-80.)

1848. On evidences of increasing interest in agric. improvement in Ohio. (3 same 1848: 3-5.)

On importance and necessity of presenting to the representatives and to the people, a brief history of the improvements in agric., with a summary of ann. products of the state; suggestions for collecting statistics for this purpose. (3 same 1848: 5-6.)

1849. Urging upon attention of legisl. the propriety of encouraging, by every proper means, the agric. interests of the state. (4 same 1849: 21-22.)

1850-1866. Retrospective view of what agric. has accomplished; its present needs and purposes. (21 same 1866 [pt. 1]: 42-48.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

OHIO-cont'd non-serial-cont'd

- 1850-1890. Table contrasting census statistics of state for 1850 and 1890-no., acreage, average size, and value of farms, value of implements and live stock; amt. of each product, etc. (49 same 1894: 195-196.)
- 1852. Modes of improving the interests of agric. suggested by corrresp. secy. (7 same 1852: 43-45.)
- Agric. reconnoissance of Ohio; by corresp. secy. [W. W. Mather.] (7 same 1852: 33-41.)
- Agric. and veterinary schools, an experimental farm, analyses of soils, plants and of manures, geol. and agric. surveys, schools of applied science, and good agric. and mechanical papers, yet necessary to the full development of industrial interests of Ohio. (7 same 1852: 32.)
- 1853. Importance of scientific agric., paper read at co. fair at Medina, by Gen. Bierce. (8 same 1853: 265-
- 1854. Summary of speech of Mr. Brush (a director of Central Ohio R.R.) at the Agric. Convention, on r.rs. and their policy with regard to agric. (9 same 1854: 19.)
- On security of the agric. interests of the state compared with that of mercantile interests (9 same 1854: 9.)
- Address of Dr. J. A. Kennicott, of Ill., at Ohio State Fair. (10 same 1855: 108-118.)
 - Agric. in the early ages, schools, the introduction of steam, r.rs., agric. schools, political agitators, home influence and common schools.

 Brief review of agric. History of Ohio,—effects
- of early settlers' method of cultivation; era of construction of the Ohio canals and other public works, with the consequent rapid agric. improvements; organization of state and co. societies, and their beneficial results. (10 same 1855: 10-11.)
- To meet great decrease in farm products, and increase of non-agric. population, improvement will be required in present modes of farming; few of present agric. books contain information useful to Ohio farmer, being chiefly compilation from European, and especially English, works. (10 same 1855: 13-14.)
- Owing to growth of population of Ohio, within few yrs., there will be a home market for all or nearly all farm produce of State, even under improved system of farming. (10 same 1855: 19-20.)
- Address of J. M. Millikin, before Warren Co. Agric. Socy., Sept. 27; relative importance of agric. pursuits, proportion of population engaged in agric. productive capacity of farmers, agric. wealth of Ohio; what are our duties? we should properly cultivate the soil, want of proper education, what con-stitutes a good farmer? our state govt. neglects agric. education, our national govt. gives no encouragement to agric., policy of other govts., the contrast—a remedy proposed, prejudices of farming—"book farming," etc., farmers, lawyers and merchants, are farmers faithful in the fulfillment of their obligations? deception in horse dealing, other reasons for the more thorough education of the farming population, etc. (10 same 1855: 282-298.)
- 1856. Efforts of bd. during yr. to increase growing interest in improved farm, and fruit culture, and rearing of better kinds of farm stock, successful. (11 same 1856: 14.)
- 1857. Estimated value of products and net income, in comparison with capital employed. (A.R. comr. of statistics 1857: 21.)

AGRICULTURE-cont'd

OHIO-cont'd non-serial-cont'd

- 1857. Unfavorable condition of agric. during past 2 yrs.; effects of drought of 1856 and 1854 compared. (12 A. R. bd. agric. 1857: 11.)
- Stmt. of value of ann. agric. products of Ohio. (12 same 1857: 47.)
- 1858. Present condition of agric. interest of Ohio, gives abundant promise of rapid improvement. (13 same 1858: xiii.)
- Favorable comment on awakened interest of legisl. in behalf of agric. manifested in apprns. to facilitate work of bd. of agric.; on passage of several laws for protection of farmer and for granting state bd. of agric. rooms in state house. (13 same 1858: xiv-xv.)
- Agriculturists, as a class, left unscathed by commercial crisis. (13 same 1858: xxi.)
- 1858-1859. Items in relation to crops, livestock, min-
- erals, etc., in state. (14 same 1859: 582-589.) 1859. Agric. in Ohio dates little further back than opening of Ohio Canal—1832; facilities for transportation offered by this means was commencement of era of improvement in state; accessibility to markets induced land owners to pay greater attention to cultivation of the soil. (14 same 1859:
- 1861. View of the condition of agric. in Ohio, compiled from data recd. from agric, societies in answers to queries propounded in a circular issued by bd., rel. to horses, cattle, sheep, mules, hogs, poultry, bees, apples, peaches, strawberries, farm crops, machinery, farm improvements, etc. (16 same 1861: xviilxxii.)
- Table; comparison in surface, population and production in Scioto and Miami districts. (5 A.R. comr. of statistics 1861: 19.)
- 1861-1871. View of condition of agric. in stateproduct reviewed. (16 A.R. bd. agric. 1861 (pp. xvii-lxxii)—26 same 1871.)
 Not found in 1864, 1866.
- Tables: comparison betw. amt. and value of products in state and other states, also amt. in proportion to acres, of grain and animals. (A.R. comr. of statistics 1862: 10-11.)
- Effect of war on agric. of state; estimated no. of the laboring and agric. class of Ohio enlisted. (17 A.R. bd. agric. 1862: xvii-xviii.)
- 1863. Discussion of beneficial results of war on agric. of Ohio; it has taught economy in labor; improved system of culture rendered necessary; it has de-monstrated true relation which labor holds to capi-
- tal. (18 same 1863: xix-xxx.)

 -. Agronomic condition of Miami, Scioto, Muskingum, Maumee valleys, Western Reserve, Hocking valley and the river counties. (18 same 1863: civ-cxxv.)
 - Showing area, acres cultivated and uncultivated, prod-ucts in aggregates, miles of railroads, population, etc., agronomic conditions of families of five per-sons, analysis of crop and live stock returns.
- Table showing agronomic condition of every family of five persons in Miami, Scioto, Muskingum, Maumee, and Hocking Valleys, Western Reserve, and the river counties—giving horses, cattle, sheep, hogs, acres, acres in crops, bushels, butter, maple sugar, and maple-sorgho syrup to each. (18 some 1863: exxviii.)
- . Agric. of state not paralysed by withdrawal of laborers from state for defense of the country; increased use of machinery, moved by animal, water, and steam power, in farming operations accountable for this. (18 same 1863: vii.)

OHIO-cont'd non-serial-cont'd

- Tables; comparative view of agric., by acre-1867-1869 age, quantity and kind of product. (11 A.R. comr. of statistics 1867 (p. 21)—same A.R. secy. state
- 1868. Influence of rwys. upon agric.; by J. K. Fowler. (23 A.R. bd. agric. 1868: 536-548.)
 - Traveling in the olden time, 1672-1837; commencement of the present century; agric. 30 yrs. ago; introduction of rwys., 1833/4; dead meat, poultry, etc.; transit of produce; breeding of cattle; milk; other products; carriage of food; absorption of land by rwys.; the labor market; general results; drawbacks and advantages; agric. mtgs.
- Address by Dr. Newberry on geology and its application to agric.—having special reference to Ohio. (24 same 1869 [pt. 1]: 56-64.)
- Agric. survey; by John H. Klippart, asst. geologist, addressed to Prof. J. S. Newberry, chief geologist. (Rept. of progress of geol. survey 1870: 311-400.)
 - Pian adopted and division of state into distrs.; Maumee Valley; topography; drainage; Wood Co. drainage; origin of soil in Maumee Valley, artesian wells, prairies, forests, meteorology, agric. value of soils, market facilities, livestock, forests, etc.
- Same, separate. n. t. p. 88 pp. Copy seen in Ohlo Hist, and Philos. Socy.
- Table showing ratio of population as given in last U.S. census to no. of acres of land, and amt. of principal agric. products in Miami, Scioto, Muskingum, Maumee and Hocking Valleys, Western Reserve, and the river cos., as averaged for last 5 yrs. (31 A.R. bd. agric. 1876: 648.)
- 1871. Address of J. H. Klippart. (25 same 1870: 230-244.)
 - 244.)
 1st organization of the bd., 1st bd. of officers, securing revenue without taxing the people, agric. and mechanical college suggested, Liebig's agric. chemistry, action of subsequent bd. on college question, geol. survey, history of Ohlo shorthorns, premium crop all accidental, agric. demands the aid of science, co. agric. surveys, veterinary-foot-rot, co. societies, co. agric. for State Fair.
 Address of L. F. Ward, of Elyria, on the application of mechanical principles in agric. operations.
 (25 same 1870: 284-291.)
- 1872. The future of agric. in Ohio; by Dr. N. S. Town-shend. (26 same 1871: 59-62.)
- 1875. Successful farming, how far Ohio is farming successfully; by Dr. N. S. Townshend. (29 same 1874: 113-116.)
- Address by Maj. Milliken before Agric. Convention—present condition of agric.; agric. productions of U. S., and of Ohio; prices paid for farm products; largely increased expenses of farmer; increased business of mechanics, mnftres, and miners contrasted with that of farmers, evils of local taxation to farming interest; relative decrease of population and causes of same; necessity for higher education, etc. (29 same 1874: 97-111.)
- Tabulated statistics of Miami, Scioto, Muskingum, Maumee and Hocking Valleys, Western Reserve, and the river cos.-no. farms of 100 acres each into which total acreage is divisible; average no. inhabitants, average amt. arable land and of forest, average acreage and products and principal agric. products, and average no. of domestic aniimals, if equally distributed, to each 100 acres. (31 same 1876: 644-647.)
- Centennial address Ohio; by E. D. Mansfield.
 - (31 same 1876: 398-415.)

 Hist. sketch of the agric. of Ohio, its mineral products, commerce and navigation, schools, etc.
- -. Condition of agric. in Ohio in 1876; by J. H. Klippart. (31 same 1876: 468-649.)

AGRICULTURE-cont'd

OHIO-cont'd non-serial-cont'd

- 1878. Rept. of committee on res. resp. death of Mr. J. H. Klippart, late corresponding secy. of bd. agric. with brief reference to more important incidents of his iife. (33 same 1878: 30-32.)
- Does farming pay? by Dr. Black of Pickawaybeing an acct. of his own farming operations and results. (32 same 1877: 7-9.)
- On death of J. H. Klippart, secy. of bd. of agric. nearly 22 yrs. (33 same 1878: 2-4.)
- 1879. Signs of progress in Ohio agric., and benefits resulting from hard times; by M. B. Batcham. (33 same 1878: 36-40.)
- Rept. of committee on res. respecting the death of Secy. J. H. Klippart. (33 same 1878: 30-32.)
- 1880. Results of census show agric. to be chief element of state's industries; no. of acres occupied for farming places, no. of farms, value, value of farming implements, per cent of agric. laborers. (34 same 1879: 34.)
- 1881-1882. The agric. situation compared. (Ohio crop rept. April 1882.)
- 1882. Review of prominent features in advancement of agric. in Ohio during last yr., by D. L. Pope, pres. of bd. agric. (36 A.R. bd. agric. 1881: 32-36.)
- 1888. Aboriginal agric. in Ohio; by J. Morrow. (42 same 1887: 347-358.)
- Because of low price of farm products agric. industry of state not in prosperous condition; Ohio can not successfully compete under present system of tillage with Western states and territoriesbetter tillage, great fertility, and consequent increase of production per acre advised. (43 same 1888: 28.)
- 1889. The future outlook for agric. in Ohio; by Pres. E. D. Warfield, of Miami University. (43 same 35-40.)
- 1891. Res. adopted by agric. convention asking that in view of depression in agric., Gen. Assem. reduce, as far as is consistent with efficient public service, fees and salaries of co. and state officers. (45 same 1890: 20.)
- 1893. The past, present and future of O. agric.; by R. Baker. (3 A.R. farmers' institutes 1892/3: 413-417.)
- Paging from 47 A.R. bd. agric. 1896. Conditions respecting agriculturists; bone and
- sinew of state to be found in agric. distrs. (Govs. mess. (Bushnell) Jan. 1896: 15-16.)
- Res. adopted by Agric. Convention endorsing suggestion in Govs. inaugural message rel. to agric.; also his recommendation for apptmt. of a purchasing committee for furnishing supplies for state institutions; and that co. comrs. contract all supplies for different co. officers. (50 A.R. bd. agric. 1895: 277-278.)
- 1900. Ohio, in past 5 yrs., has become one of most prominent agric, states in Union so far as improvements in agric. are concerned—secy. of bd. of agric. commended for his part in bringing this about. (55 same 1900: 416-418.)

 1901. Address of Pres. H. S. Grimes at ann. mtg. of
- the Ohio state bd. of agric., 1901. (11 A.R. farmers' institutes 1901: 238-244.)
 - Quotes figures rel. to agric. development of state brought about by state bd. of agric.
- Comparison of investments and receipts of agric. and mnfres. in state to detriment of agric.; advance sheets of state census show that in 22 agric. cos. the population has decreased in last 10 yrs.;

OHIO-cont'd

non-serial-cont'd

discussion of equitable revision of system of taxation; by Hon. F. A. Derthick. (56 A.R. bd. agric. 1901: 513-517.)

1902. Some problems in Ohio agric.—comparison of value of farm products and no. of persons engaged in agric. in Ohio with 9 other states; rank of Ohio with reference to each product; readjustment of agric. to rapid changes one problem, restoring fertility of soil another, and agric. education another, —by Prof. H. C. Price, Dean of Agric. College. (58 same 1903: 352-359.)

—. The origin and scope of agric.; by W. A. Braman. (12 A.R. farmers' institutes 1901/2: 63-68.)
1904. Ann. address of Pres. J. L. Carpenter [on agric.

condition of state.] (59 A.R. bd. agric. 1904: 471-475.)

. Some problems in Ohio agric.; by H. C. Price; discussion. (14 A.R. farmers' institutes 1903/4: 6-15.)

Adams County

1854. Stmts. in regard to improvements in agric. in Adams Co. (9 A.R. bd. agric. 1854: 82-83.) Crops, cattle, sheep, hogs, horses, etc.

1855. Agric. statistics for Franklin Township, Adams Co. (10 same 1855: 122-123.)

Acreage and situation; proportion of arable land under cultivation: wheat, corn, oats, hay; grass; products, wheat, corn, oats, hay; no., weight and price of hogs, stock and sheep and wool; receipts from products exported and being exported for foreign consumption: wheat, hogs, stock, beef cattle, sheep, wool, potatoes.

Agric. statistics for Tiffin Township, Adams Co. (10 same 1855: 123-124.)

Wheat, corn. oats, potatoes, grass, rye and barley crops; horses, cattle and sheep.

Ashland County

1810-1870. Agric. survey of Ashland Co.; by A. J. Scott. (25 A.R. bd. agric. 1870: 428-443.)

Ashtabula County

1854. Stmts. in regard to agric. improvements, etc., in Ashtabula Co. (9 A.R. bd. agric. 1854: 86-90.)

Auglaize County

1870. Prize essay on the agric. of Auglaize Co., by G. W. Andrews. (25 A.R. bd. agric. 1870: 397-427.)

Belmont County

1854. Stmts. in regard to improvements, etc., in agric. of Belmont Co. (9 A.R. bd. agric. 1854: 90-92.)

1856. Stmt. yield of summer crops of Belmont Co. with estimate average lessened by drouth. (11 same 1856: 205.)

Corn, oats, potatoes, hay, wheat (lessened by the midge). Agric. survey of Belmont Co.; prize essay by I. Welsh. (23 same 1868: 230-276.)

1854. The condition of agric. in Brown Co., improvements, etc. (9 A.R. bd. agric. 1854: 92-93.)

Butler County

1866. Prize essay on agric. of Butler Co.; by J. M. Milliken. (21 A.R. bd. agric. 1866 [pt. 2]: 76-111.)

Carroll County

1854. Condition of agric. in Carroll Co. (9 A.R. bd. agric. 1854: 94.)

Clermont County

1854. Improvement in agric. of Clermont Co. (9 A.R. bd. agric. 1854: 97-98.)

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Columbiana County

1854. Agric. improvements in Columbiana Co. (9 A.R. bd. agric. 1854: 100.)

Crawford County

1854. The agric. of Crawford Co. (9 A.R. bd. agric. 1854: 102-103.)

Cuyahoga County

1853. Condition of agric. in Cuyahoga Co. (8 A.R. bd. agric. 1853: 105-106.)

1854. Agric. in Cuyahoga Co. (9 same 1854: 103-104.)

Delaware County

1854. The agric. of Delaware Co. (9 A.R. bd. agric. 1854: 104-105.)

1867. Agric. survey of Delaware Co. Prize essay by T. C. Jones. (22 A.R. bd. agric. 1867 [pt. 2]: 1-44.)

Erie County

1854. See below, Huron Co. 1868. Agric. survey of Erie Co. Prize essay by D. C. Richmond. (23 A.R. bd. agric. 1868: 569-620.)

Early history 1797-1800; boundaries; map, population, climate, geology, soil, lands, rivers, r.rs., fertilizers, plaster, crops, etc.

Fairfield County

1847. Mass of cultivators of Fairfield Co. made up of descendants of Germans from Penn., Va., and Md. (2 A.R. bd. agric. 1847: 43.)

General remarks on agric. of Fairfield Co.; by J. M. Bigelow, Lancaster. (2 same 1847: 43-44.)

1854. The progress of agric. in Fairfield Co. (9 same 1854: 105-106.)

Fayette County

1854. The agric. of Fayette Co. (9 A.R. bd. agric. 1854: 106-107.)

Gallia County

1854. Agric. in Gallia Co. (9 A.R. bd. agric. 1854: 107-108.)

Geauga County

1838. List of agric. exports of Geauga Co., quantity and prices, etc. (Exec. doc. 1838/9 pt. 2, doc. 85:

1849. General remarks on agric. improvement of Geauga Co., and its dairy business. (4 A.R. bd. agric. 1849: 102-103.)

1854. Agric. of Geauga Co. (9 same 1854: 108-110.)

Greene County

1854. Greene Co.,—its agric., etc. (9 A.R. bd. agric. 1854: 110-113.)

Hamilton County

1854. Agric. in Hamilton Co. (9 A.R. bd. agric. 1854: 113-114.)

Hancock County

1854. Improvements in agric. and stock in Hancock Co. (9 A.R. bd. agric. 1854: 114-116.)

Hardin County

1854. The condition of agric. in Hardin Co. (9 A.R. bd. agric. 1854: 116.)

Harrison County

1889. Harrison Co. farming and farmers' boys; by H. B. Lacey. (44 A.R. bd. agric. 1889: 390-396.)

Henry County

1854. Improvements in agric. of Henry Co. (9 A.R. bd. agric. 1854: 117.)

OHIO-cont'd Hocking County

1854. Agric. in Hocking Co. (9 A.R. bd. agric. 1854: 118-119.)

Hocking Valley

1846. Hocking bottoms not so extensive and rich as those of Scioto and Miami, yet equally as productive, owing to being more carefully cultivated, mostly in hands of experienced farmers, large proportion of whom are German, wheat leading crop; and tobacco also raised to some extent; hogs, horses, cattle, and sheep produced to about same extent as in hill region betw. the Miami and Scioto. (1 A.R. bd. agric. 1846: 5-6.)

Holmes County

[1874.] Settlement, organization and agric. productions of Holmes Co.; by G. F. Newton. (28 A.R. bd. agric. 1873: 215-240.)

Huron County

1854. Agric. improvements in Huron and Eric Cos. (9 A.R. bd. agric. 1854: 119-120.)

Lake County

1854. Agric. improvements in Lake Co. (9 A.R. bd. agric. 1854: 122-123.)

Lawrence County

1847. Lawrence Co.; aggregate productions of Quaker Bottom: corn, wheat, oats, beans, potatoes, buckwheat, pork, apples, hay, cider, grafted fruit. (2 A.R. bd. of agric. 1847: 65.)

Licking County

1854. Agric. in Licking Co. (9 A.R. bd. agric. 1854: 124-128.)

Logan County

1852. Agric., resources and productions of Logan Co. (7 A.R. bd. agric. 1852: 267-271.)

1854. Agric. in Logan Co. (9 same 1854: 128-130.) 1855. Extr. from address of Prof. Sloane, at Logan Co.

Fair; improvements in agric.—progress in Logan Co., chemistry and meteorology, steam power in agric., the potato, secure good stock. (10 same 1855: 277-282.)

Lorain County

1854. Condition of agric. in Lorain Co. (9 A.R. bd. agric. 1854: 130-131.)

1855. Summary of remarks of Mr. Gates on progress of

agric. in Lorain Co. (10 same 1855: 44-45.)
1866. Agric. survey of Lorain Co.—prize essay by N.
S. Townshend. (21 same 1866 [pt. 2]: 112-141.)

Lucas County

1854. Agric. in Lucas Co. (9 A.R. bd. agric. 1854: 131-132.)

Mahoning County

1854. Agric. improvements in Mahoning Co. (9 A.R. bd. agric. 1854: 133-135.)

Medina County

1854. Agric. improvements in Medina Co. (9 A.R. bd. agric. 1854: 136-137.)

Meigs County

1854. Agric. in Meigs Co. (9 A.R. bd. agric. 1854: 137.)

Miami County

1846-1883. Agric. history, and interests of Miami Co.; by Dr. F. B. McNeal. (37 A.R. bd. agric. 1882: 505-

AGRICULTURE-cont'd

OHIO-cont'd Miami County-cont'd

1851. On improvements in agric, and modes of cultivation in Miami Co., and renovating worn out soils. (6 same 1851: 378-388.)

1854. Agric. in Miami Co. (9 same 1854: 137-138.)

Miami Valley

1846. Valuable resources of valley of the two Miamies; less waste land in this section than in any other part of state; limestone predominates; all varieties of Ohio timber found here; possesses more and greater facilities for transporting its products to market than any other portion of state,—Miami and Maumee Canal, Little Miami R.R., and numerous McAdamized turnpike roads, passing from all points, and nearly all concentrating at the great commercial emporium of the West; advantages of the vast amt. of waterpower here; difficult to set bounds to future wealth and prosperity of this region and its inhabitants with all these advantages; wheat and corn principal crops; horses, cattle, hogs, and sheep raised on the farms: Cincinnati principal depot for all products; the Shaker Village one of the best farms in this or any other country, might well be taken as a model farm for whole state. (1 A.R. bd. agric. 1846; 4.)

Montgomery County

1854. Agric. in Montgomery Co. (9 A.R. bd. agric. 1854: 138.)

Morgan County

1820-1828. Years of great scarcity of money in Morgan Co.; markets too distant to make grain crops pay; castor bean introduced and found ready market in Zanesville; business continued until 1838, when price fell below price of wheat. (5 A.R. bd. agric. 1850: 317.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Morrow County

1854. The condition of agric. in Morrow Co. (9 A.R. bd. agric. 1854: 139-140.)

Muskingum County

1854. Agric. in Muskingum Co. (9 A.R. bd. agric. 1854: 140-141.)

Muskingum Valley

1846. Bottom lands on the Muskingum and its tributaries, a sandy loam, of great fertility in virgin state, but sooner exhausted by constant cultivation than bottoms on the Scioto and Miami; these lands made to produce corn and wheat alternately in fair quantities; character of the soil; this a wheat growing region, with sufficient production of corn for domestic purposes only; tobacco extensively cultivated on the high land east of Hocking and Muskingum rivers; wool an important article of export from entire region east of the Scioto, and if better prices could be hoped for the quantity would be greatly increased. (1 A.R. bd. agric. 1846: 7.)

Noble County

1854. Agric. in Noble Co. (9 A.R. bd. agric. 1854: 141-142.)

Pickaway County

1854. Agric. in Pickaway Co. (9 A.R. bd. agric. 1854: 142-143.)

OHIO-cont'd

Portage County

1853. Extr. from address of Prof. Shepard, of Western Reserve College, at fair of Portage Co. Agric. Socy., contrasting conditions in Portage Co. in 1853, with conditions in 1796, when 1st yoke of oxen was brought into this Co. by Benj. Tappan from the Connecticut River. (8 A.R. bd. agric. 1853: 204-

205.)
i. Improvements in agric. in Portage Co. (9 same 1854. 1854: 143-145.)

Preble County

1854. Agric. in Preble Co. (9 A.R. bd. agric. 1854: 145-146.)

Richland County

1852/3. Stmt. of amt. of produce purchased by Anderson Davis for yr. endg. Dec. 1, and average and aggregate cost of each article. (8 A.R. bd. agric. 1853: 214.)

Wheat, corn, oats, dried apples, beans, clover seed, timothy seed, hogs, butter.

1854. The agric. improvements in Richland Co. (9 same 1854: 146-148.)

Scioto County

Agric. in Scioto Co. (9 A.R. bd. agric. 1854: 149-150.)

Seneca County

1845/6-1847/8. Estimated amt. of flour, wheat, pork, and wool, bought of farmers and shipped from Seneca Co. each yr. (3 A.R. bd. agric. 1848: 104.)

Shelby County

1854. Agric. in Shelby Co. (9 A.R. bd. agric. 1854: 152-153.)

Stark County

1807-1866. Agric. hist. of Stark Co.; by Madison Reynolds. (21 A.R. bd. agric. 1866 [pt. 1]: 171-177.) Streams, soils, crops, products, etc. From "Ohio Repository."

Summit County

1800-1867. Prize essay on the agric. of Summit Co.; by H. Paul, Jr. (22 A.R. bd. agric. 1867 [pt. 2]:

Trumbull County

1854. Agric. improvements in Trumbull Co. (9 A.R. bd. agric. 1854: 154-155.)

Tuscarawas County

1854. Agric. improvements in Tuscarawas Co. (9 A.R. bd. agric, 1854: 155-156.)

Washington County

1854. The condition of agric. in Washington Co.-improvement made in horses and cattle since 1852. (9 A.R. bd. agric. 1854: 160-161.)

Wayne County

Agric. in Wayne Co. (9 A.R. bd. agric. 1854: 163-1854. 164.)

Western Reserve

1857. Western Reserve in general, better adapted to grazing and dairying than to growth of cereals; no co. within original limits of the Reserve, produced, in 1856, 100,000 bu. of wheat, and with exception of Erie and Huron cos., none produced 1/2 a million bu. of corn; cereals by no means neglected in the Reserve; statistics by cos. rel. to its production. (12 A.R. bd. agric. 1857: 20.)

AGRICULTURE-cont'd

Agricultural Chemistry

1848. Utility of chemical analysis, exemplified by Prof. Norton's analysis of oat crop; by Darius Lapham. (3 A.R. bd. agric. 1848: 126-158.)

Discussion of res. rel. to apptmt. of state agric. chemist and corresponding secy. (5 same 1850:

Paging from Collected docs, 1850, pt. 2, doc. 1.
1851. Resolutions of Feb. 15, rel. to duties of agric. chemist and rel. to laboratory for use of bd. (6 same 1851: 24.)

1858. Present state and prospects of agric. chemistry; reasons for not having an experimental farm in connection with Reform School; apprn. of fund for common school libraries as much as legisl. should give in this direction; school library law intended to benefit children of state, and not to enrich publishers or book-makers at expense of state; list of some of the books a school library should contain,-Ohio books relating to mineral, agric. and mnfg. resources and commercial facilities of state; books suitable for rural distrs. (13 same 1858: xxxixxlviii.)

1861. Services rendered to agric. by chemistry. (16 same 1861: 283-289.)

Agricultural Press

The most influential agricultural papers of Ohio were the Ohio Cultivator and the Ohio Farmer. The Ohio Cultivator was established in Columbus in Jan. 1845. Files of the paper may be found as follows: Ohio State Library 1845-60; Toledo Public Library 1845-50; Western Reserve Hist. Socy. Library 1845-50; Western Reserve Hist. bear 1845-50, 1859.

The Ohio Farmer was founded by Thomas Brown in Cleveland in Jan. 1852. Files of the paper may be found as follows: 1855-80 in the Cincinnsti Public Library and 1856-61 in the Western Reserve Hist. Socy. A file of the Ohio Farmer and Western Horticulturist, for 1835-39, published in Columbus, may be found in the Ohio State Library.

First no. of Ohio Farmer and Western Horticul-

1834. First no. of Ohio Farmer and Western Horticulturist issued; paper recommended to farming community by committee on agric. (House jol. 1833/4: 623.)

1846. Res. of Oct. 28, recommending the "Ohio Cultivator" to the patronage of farmers and friends of agric. in Ohio. (1 A.R. bd. agric. 1846: 17.)
1858. Essay on the uses of agric. periodicals; by H. Tuttle. (13 same 1858: 263-268.)

Address before Agric. Convention by Col. S. D. Harris on mission of agric. press. (26 same 1871: 40-43.)

Artichoke; see below, Crops. Vegetable Asparagus; see below, Crops. Vegetable Barley; see below, Crops. Grain Bee Culture

1849. Remedy for protecting the honey bee from the moth. (4 A.R. bd. agric. 1849: 17.)
1850. Phelps' bee hive: communication from C. Springer, rel. to exper. being made with "Observatory Bee Palace" of Mr. E. W. Phelps, of Newark, O. (5 same 1850: 327-329.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Raising of bees and honey an item of some importance in productions of Brown Co.; no. of hives

in co., and price of honey. (5 same 1850: 75-76.)

Paging from Collected docs. 1850 (pt. 2), doc. 1.

1856. Letter from J. Harris, of Belmont Co., on the culture of bees. (11 same 1856: 207-208.)

1857. Bee culture; [by J. H. Klippart.] (12 same 1857. 217-220.)

1857: 817-820.)

Incl. letter from E. T. Sturtevant, calling attention to importance of bee culture, with view of inducing bd. to give more liberal premiums for its encouragement, also suggestions by D. B. Kinney for preventing injury to bees by moths, and substitute for honey.

Bee Culture-cont'd

- 1858. Bee culture in Ohio; by J. Kirkpatrick of Cleveland. (13 same 1858: 471-480.)
- 1861. Bee culture in Ohio. (16 same 1861: xli-xlii.)
 1864. The Italian honey-bee or Culture and Italianization of native or black honey-bee; by Richard Col-
- vin, Baltimore, Md. (19 same 1864: 208-230.) 1875. A review of Huber's discovery in agriculture;
- by J. H. Klippart. (30 same 1875: 503-513.) 1881-1893. Table; amt. of production of bees, etc. by (A.R. secy. state 1882 (pp. 624-625)—same 1893.)
- 1882. Science and art of bee culture; hints on bee culture. (36 A.R. bd. agric. 1881: 372-386.)
 1885. Practical bee-keeping, read before Logan Co.
- Institute; by J. T. Martin. (39 same 1884: 504-
- [1891.] Bee culture; by J. Dickman. (1 A.R. farmers'
- institutes 1890/1: 352-353.)
 Paging from 45 A.R. bd. agric.
 1893-1894. No. of hives of bees, pounds of honey in each co. (A.R. secy. of state 1893 (pp. 568-569) same 1894.)
- 1903. Bees and their benefit to the farmer; by J. D. Pike. (13 A.R. farmers' institutes 1902/3: 82-85.)
- 1904. Poultry or bees-which? by Mrs. G. B. Smeltzer. (14 same 1903/4: 222-225.)

Board of Agriculture

- 1846. Res. of bd., Dec. 9, that on application of majority of members residing within distrs. named, the state bd. of agric. will hold one mtg. during ensuing yr. in each distr., at such time and place as pres. may designate; and recommending to members of agric. societies, to get up by subscription an agric. exhibition, at time and place of these mtgs. (1 A.R. bd. agric. 1846: 20.)
- List of members apptd. for state bd. of agric. to
- serve 2 yrs. (1 same 1846: 18-19.) 1846-1870. Historical sketch of work of bd. of agric. and suggestions for its future; by J. H. Klippart. (25 same 1870: 230-244.)
- 1846-1874. Hist. sketch of work of bd. from first mtg. (Apr. 1, 1846); state fairs of 1850 and 1874; review of prominent persons connected with bd. in past and present. (29 same 1874: 75-79.)
- 1846-1891. The work of state bd. of agric., past and present. (46 same 1891: 2-8.)
- 1846-1904. Cumulative list of officers of state bd. agric. from its organization to date; also place of holding and receipts of each fair. (26 same 1871 (p. 1)-59 same 1904.)
- 1848-1904. Names and post office addresses of members of bd. (3 A.R. bd. agric. 1848 (p. 19)—same 1904.) After 1866, a list is also given of members since 1850.
- 1851. Duties of corresp. secy. and how discharged; abstr. of office work done; tabular stmt. of letters written to state agric, hortic, mechanical and other societies. (6 same 1851: 143-146.)
- In accordance with the recommendation of the delegates from the different co. societies at their sess. in Dec., 1850, the bd. engaged the services of Prof. W. W. Mather, . . . , but from motives of economy, the bd. have discontinued the office of corresp. secy., still securing a portion of his services in our office, at consequently a reduced compensation." (6 same 1851: 17-18.)
- nsation." (6 same 1851: 17-18.)
 Establishment of agric. bureau in connection with state bd., and endowment of agric. school in connection with experimental farm, as well as agric. and geological survey of state suggested for consideration of legisl.; also suggested that a text book on agric, be prepared for use in common schools and colleges. (6 same 1851: 22.)

AGRICULTURE-cont'd

Board of Agriculture-cont'd

- 1852. On resignation of Gov. Trimble from bd. of agric. (7 same 1852: 31-32.)
- 1853. Rel. to changes made in size, etc., of agric. repts. (8 same 1853: 7.)
- . Rel. to certain charges made agst. state bd. of agric. as to delay attending prtg. late Ann. Rept. of State Agric. Socy. (8 same 1853: 36.)
- 1854. Connection of state bd. with co. agric. bds., in the several cos. of state, a source of mutual benefit. (9 same 1854: 30.)
- 1857. Rept. of committee re. proposed connection of state bd. of agric. and reform school farm. (12 same 1857: 84-86.)
- 1862. On work of bd.; condition of their library. (17 same 1862: 1-2.)
- 1866. Res. of state bd. of agric., rel. to prtg. this rept. in pamphlet form in both German (1,000 copies) and English (3,000 copies). (20 same 1865 [pt. 2]: 51-52.)
- 1867. Discussion rel. to distribution of ann. repts. (21 same 1861 [pt. 1]: 52-57.)
- No permanent or honorary memberships in Ohio bd. of agric.; no fee required, persons become members through election only. (21 same 1866 [pt. 1]:
- 1868. On proposed increase of the state bd. (22 same 1867 [pt. 1]: 46-53.)
- 1869. On res. rel. to distribution of agric. repts. (23 same 1868: 74-76.)
- 1871. Same. (25 same 1870: 309-310.)
- 1872. Res. adopted by Agric. Convention asking establishment of agric. bureau by state constitutional convention. (26 same 1871: 68.)
- 1874. The bequest of G. W. Pollock to bd. of agric. withheld by heirs. (29 same 1874: 61-63.)
- 1875. President's address on doings of bd. of agric. for yr., with suggestions as to its future. (30 same 1875: 72-78.)
- 1877. Petition to legisl. for financial aid, on acct. of loss of funds in 1st National Bank at Mansfield in 1873. (32 same 1877: xx-xxi.)
- Loss sustained by state bd. of agric. by failure of Richland Co. bank; aid of legislature invoked. (Govs. mess. (Hayes) Jan. 1877: 14.)
- 1879. High appreciation of repts. of bd. of agric.; 18,000 copies in English and 2000 in German prtd. annually. (Same (Bishop) Jan. 1879: 13-14.)
- 1880. Communication of secy. of bd. outlining proposed extension of work of bd. of agric. (35 A.R. bd. agric. 1880: 19-23.)
- 1881. State bd. of agriculture: collection of statistics; farmers' institutes; special apprn. recommended. (Govs. mess. (Foster) Jan. 1881: 21.)
- 1883. Favorable comment on results of new work of agric. bd. (37 A.R. bd. agric. 1882: 25-26.)
- 1885. State bd. of agric.; grading of grounds progressing rapidly; bldgs. to be erected coming yr. and property ready for occupancy during 1886. (Govs. mess. (Hoadly) Jan. 1885: 43.)
- 1886. Progress in improvement of grounds of bd. of agric.; cost; apprn. desired for main bldg.; provision of law that in case of disuse of grounds by board, they become property of state. (Hoadly) Jan. 1886: 35.)
- 1890. Debt of state bd. of agric.: need of relief; meagre apprns.; comparison of apprn. for agric. institutes with those of Ind., Minn. and Wisc. (Same (Campbell) Jan. 1890: 11-12.)

Board of Agriculture-cont'd

1891. Recommendations in address of 1890 renewed, respecting insane at Ohio Soldiers' and Sailors' Home, custodial care of idiots, funding of debt encumbering state bd. of agric., forests, consolidation of state library and museum; permanent camp for National Guard. (Same (Campbell) Jan. 1891: 14.)

---. Work of bd. of agric., past and present; by asst. secy. Fleming. (46 A.R. bd. agric. 1891: 2-8.)

1895. Rules of state bd. of agric. (50 same 1895: 2-6.)
1898. Opinion atty. gen.; agric. statistics; legal status of Dept. of Agriculture. (A.R. atty. gen. 1898: 57.)

—. Opinion of atty. gen.; bd. of agric.; bond issue. (Same 1898: 62-63.)

1899. A brief hist. of the state bd. of agric., the state fair, distr. and [co.] agric. societies and farmers' institutes in Ohio. Columbus, F. J. Heer, 1899. 82 pp.

Copy in Library of Congress.

---. Same. (53 A.R. bd. agric. 1898: 769-846.)

1904. Rept. of special committee of Sen. to investigate condition of state bd. agric. (59 same 1904: 4-9.)

---. Same. (Sen. jol. 1904 app. pp. 61-64.)

ANNUAL REPORT; see above, the serial group

DIVISION OF CROP AND STOCK. STATISTICS

Formerly called Division of Crop and Weather Statistics.
This division publishes the crop reports; see below,
Crop Bulletins.

DIVISION OF NURSERY AND ORCHARD INSPECTION

Publishes an Annual Report, Bulletins and Circulars. See below, Crops. Inspection.

LIBRARY

1862. See above, Board of Agriculture, this date.

1864. Catalogue of books in library of state agric. socy.
[sic, i. e. bd. of agric.?]. (19 A.R. bd. agric. 1864: 146-147.)

1867. Library of Ohio state bd. of agric.: list of books. (22 same 1867 [pt. 1]: 222-227.)

1871. Catalogue of books in library of state bd. of agric. (26 same 1871: 572-576.)

1879. Same. (33 same 1878: 447-454.)

LIVESTOCK COMMISSION; see below, LIVESTOCK

RECEIPTS AND EXPENDITURES; see below, that title

Rules; see below, Laws

VETERINABIAN; see below, LIVESTOCK, the serial group

Buckwheat; see below, Crops. Grain

Cattle; see below, Livestock

Climate and Agriculture; see Climate

Conventions

AGRICULTURAL CONVENTIONS

National Convention

1878. Rept. of secy. [J. H. Klippart] delegate to National Agric. Conv. at Washington, Feb. 15-[17?]. (27 A.R. bd. agric. 1872 [pt. 1]: xlv-lv.)

Course of instruction at most agric. colleges not strictly agric.; O. criticised for selling her land scrip; committee rept. on land grants; discussion rel. to experimental stations, etc.

1883. Rept. of committee apptd. to attend Washington Agric. Convention. (38 same 1883: 7-8.)

AGRICULTURE-cont'd

Conventions—cont'd

AGRICULTURAL CONVENTIONS-cont'd

Ohio Convention

serial

1 series

1846-1860. Proceedings of ann. mtg. of state bd. of agric., and convention of delegates from county societies.

In Documents as follows:

1846 Dec. in 1 A.R. bd. agric. 1846: 18-20.

1847 " " 2 " " 1847: 16-18.

1848 " " 3 " " 1848: 14-18.

1849 " " 4 " " 1849: 27-30.

1850 " " 5 " " 1850: 14-26.

1851 " " 6 " " 1851: 29-35.

1852 " " 7 " " 1852: 20-25.

1853 " " 8 " " 1852: 20-25.

1854 " " 9 " " 1854: 16-27.

1855 " " 10 " " 1856: 18-32.

1857 " 12 " " 1856: 18-32.

1858 " " 13 " " 1858: 94-125.

1860 " " 15 " " 1859: 94-125.

2 series

1862-1905. Proceedings of Ohio State Agric. Convention [17]-60.

Checklist
[17]-41. 1862-1886. Not found.
42. 1887. Columbus: Myers Bros., 1887. 104 pp.
43-44. 1888-1889. Not found.
45. 1890. Columbus: Westbote Co., 1890. 136 pp.
46-49. 1891-1894. Not found.
50. 1895. Columbus: J. L. Trauger, 1895. 62 pp.
51. 1896. Columbus: J. L. Trauger, 1896. 56 pp.
52. 1897. Norwalk: Laning Prtg. Co., 1897. 42 pp.
53. 1898. Norwalk: Laning Prtg. Co., 1898. 58 pp.
54. 1899. Columbus: J. L. Trauger, 1899. 53 pp.
55. 1900. Columbus: J. L. Trauger, 1900. 42 pp.
56-60. 1901-1905. Not found.
In Documents as follows:
[17] 1862 in 16 A R bd serie 1861:8-25

In Documents as follows:

[17.] 1862 in 16 A.B. bd. agric. 1861:8-25.

[18.] 1863 " 17 " " 1862:20-40.

[19.] 1864 " 18 " " 1863:11-36.

[20.] 1865 " 19 " " 1864:30-88.

[21.] 1866 " 20 " " 1866 [pt. 2]:9-101.

[22.] 1867 " 21 " " 1866 [pt. 1]:41-78.

[23.] 1868 " 22 " " 1866 [pt. 1]:24-53.

[24.] 1869 " 23 " " 1866 [pt. 1]:24-53.

[25.] 1870 " 24 " " 1869 [pt. 1]:55-100.

[26.] 1871 " 25 " " " 1872:219-313.

[27.] 1872 " 26 " " 1871:16-84.

[28.] 1873 " 27 " " 1872:[pt. 1]:1-71.

[29.] 1874 " 28 " " 1871:16-84.

[29.] 1874 " 28 " " 1877:1-50.

[30.] 1875 " 29 " " 1876:1-46.

[33.] 1878 " 32 " " 1876:1-46.

[34.] 1879 " 33 " " 1876:1-46.

[35.] 1880 " 34 " " 1876:1-16.

[36.] 1881 " 35 " " 1879:31-107.

[37.] 1882 " 36 " " 1881:30-71.

[38.] 1883 " 37 " " 1880:30-90.

[37.] 1884 " 38 " " 1881:30-71.

[38.] 1885 " 37 " " 1886:40-93.

[44.] 1889 " 44 " " 1886:40-93.

[45.] 1880 " 44 " " 1889:21-67.

[46.] 1891 " 45 " " 1889:21-67.

[47.] 1892 " 46 " " 1889:21-67.

[48.] 1891 " 45 " " 1889:21-67.

[48.] 1891 " 45 " " 1889:21-67.

[48.] 1891 " 45 " " 1889:21-67.

[49.] 1891 " 45 " " 1889:21-67.

[40.] 1891 " 45 " " 1889:21-67.

[41.] 1892 " 46 " " 1889:21-67.

[41.] 1892 " 46 " " 1889:21-67.

[42.] 1891 " 45 " " 1889:21-67.

[43.] 1892 " 46 " " 1889:21-67.

[44.] 1891 " 45 " " 1890:[pt. 2]:11-47.

[45.] 1891 " 45 " " 1890:[pt. 2]:11-47.

[46.] 1891 " 45 " " 1890:[pt. 2]:11-47.

[47.] 1892 " 46 " " 1891:29-76.

40. 1885 " 30 " " 1884 49-80.
41. 1886 " 40 " " 1885 49-90.
42. 1887 " 41 " " 1886 49-93.
43. 1888 " 42 " " 1887 19-56.
44. 1889 " 43 " " 1887 19-56.
45. 1890 " 44 " " 1889 21-67.
46. 1891 " 45 " " 1890 [pt. 2] : 11-47.
47. 1892 " 46 " " 1890 [pt. 2] : 1-67.
48. 1893 " 47 " " 1892 [pt. 2] : 1-67.
49. 1894 " 48 " " 1893 : 177-229.
50. 1895 " 29 [i. e. 49] A.B. bd. agric. 1894 : 101-227;
239-247.
51. 1896 in 50 A.R. bd. agric. 1895 : 238-286.
52. 1897 " 51 " " 1896 : 238-272.
53. 1898 " 52 " " 1897 : 347-402.
54. 1899 " 53 " " 1899 : 365-404.
55. 1900 " 54 " " 1899 : 365-404.
56. 1901 " 55 " " 1900 : 409-456.
57. 1902 " 56 " " 1901 : 447-487.
58. 1903 " 57 " " 1902 : 663-708.
50. 1904 " 58 " " 1903 : 461-496.

^{*} These two volumes were seen in the Marietta College Library. They are called "Agricultural Convention Bulletin."

CULTURE-cont'd rventions-cont'd MCULTURAL CONVENTIONS-cont'd Ohio Convention-cont'd serial—cont'd 2 series-cont'd Checklist-cont'd Also in Documents as follows: 56. 1901 in 11 A.R. farmers' institute 1901 : 233-282. 57. 1902 " 12 " " " 1902 : 269-311. 58. 1903 " 13 " " " 1903 : 241-312. 59. 1904 " 14 " " " 1904 : 105-152. 60. 1905 " 15 " " " " 1905 : 141-188. 864-1905. President's address to Convention. In Reports as follows: 1864 in 18 A.R. bd. agric. 1863:12-13. N. S. Townshend. 1865-1866 omitted. 1867 in 21 A.R. bd. agric. 1866 [pt. 1]:42-48. W. B. McClung. 1868 in 22 A.R. bd. agric. 1867 [pt. 1]:25-30. Dan'l McMillan, Jr. 1869-1870 omitted. 1871 in 25 A.R. bd. agric. 1870:221-230. J. W. Ross. 1872 "26" "1871:19-21. Wm. Lang. 1873 omitted. 1874 in 28 A.R. bd. agric. 1872:25 J. C. Dan'l McMillan, Jr. In Reports as follows: Kling. 1894 in 48 A.R. bd. agric. 1893 : 181-185. 1895 " 49 " " 1894 : 193-198. 1896 " 50 " " 1895 : 237-241. 1897 " 51 " " 1896 : 235-238. 1898 " 52 " " 1897 : 349-352. W. W. Miller. A. J. Miller. J. C. Bower. J. T. Robin-1899 in 53 A.R. bd. agric. 1898: 374-378. C. Bordwell. 1900 " 54 " " 1899: 369-372. L. G. Ely. 1901 " 55 " " 1900: 412-418. H. S. Grimes. 1902 " 56 " " 1901: 450-453. J. S. Stuckey. 1903 " 57 " " 1902: 667-671. Samuel Taylor. 1904 in 58 A.R. bd. agric. 1903: 457-461. T. E. Cromley. 1905 in 59 A.R. bd. agric. 1904: 471-475. J. L. Car-.890-1905. Govs. address of welcome to the Agric. Convention. In Reports as follows: 1890 in 44 A.R. bd. agric. 1889: 21-22. J. E. Campbell. 1891 omitted. 1891 omitted. 1892 in 46 A.R. bd. agric. 1891: 51-53. Wm. McKinley. 1893 " 47 " " 1892 [pt. 2]: 5. Wm. McKinley. 1894 in 48 A.R. bd. agric. 1893: 178-179. Wm. McKinley. 1895 in 29 [t. e. 49] A.R. bd. agric. 1894: 192-193. Wm. McKinley. 1896 in 50 A.R. bd. agric. 1895: 234-235. A. 8. Bush-1897 in 51 A.R. bd. agric. 1896: 234-235. J. L. Rodgers.* 1898 in 52 A.R. bd. agric. 1897: 348-349. A. S. Bushnell. nell. 1899 in 53 A.R. bd. agric. 1898: 373. A. S. Bushnell. 1900 * 54 * ... 1899: 368-369. Geo. K. Nash. 1901 * 55 * ... 1900: 410-411. Geo. K. Nash. 1902 * 56 * ... 1901: 449-450. Geo. K. Nash. 1903 * 57 * ... 1902: 665-667. Geo. K. Nash. 1904 * 58 * ... 1903: 454-456. M. T. Herrick. 1905 in 59 A.R. bd. agric. 1904: 475-479. M. T. Herrick.

AGRICULTURE-cont'd Conventions—cont'd

AGRICULTURAL CONVENTIONS—cont'd

Ohio Convention-cont'd

non-serial

1858. Address of pres. of Agric. Convention suggesting duties and responsibilities of the conv., as prescribed by law, and indicated by the necessities of agric. (13 A.R. bd. agric. 1858: 158-160.)

Financial stmt. of Agric. Convention. (19 same 1864: 79.)

1868. Discussion rel. to time of holding convention. (22 same 1867 [pt. 1]: 33-35.)

-. On prtg. of transactions of convention. (22 same 1867 [pt. 1]: 42.)

1881. Res. and remarks of Judge T. C. Jones regarding change in time of holding convention, and expenses of delegates to same: discussion. (35 same 1880: 42-51.)

1890. Res. adopted by Agric. Convention requesting apprns. to meet current necessities of state bd. of agric. (44 same 1889: 48-49.)

Res. adopted by Agric. Convention asking apprn. for bd. of agric. to continue its work and place state fair upon self-sustaining basis, also increased apprns. for Agric. Exper. Station and State Hortic. Socy., and that no backward steps be taken in treatment of State University. (54 same 1899: 403.)

FRUITGBOWERS CONVENTION; see below, Chops. FRUIT

STOCK BREEDERS; see below, LIVESTOCK ASSOCIATIONS

Corn; see below, Crops. Grain

Crop Bulletins

The best file of these crop reports is in the Library of the Ohio State University. The Ohio state bd. of agriculture also has a good file. In view of the fact that in all probability it will never be possible to establish a file in one place, considerable care was taken to make the collation both full and accurate. See also under Climate for weekly crop bulletins.

1880-1904. [Official rept. of the division of crop and livestock statistics.]

The titles vary; they are briefly indicated in the fol-lowing collation. The title as given as above was only very recently adopted.

1880

Nov. Ohio crop report. Based upon repts. of township correspondents returned to the state bd. of agric. Nov. 10, 1880, together with a paper by the secy. on wheat culture in Ohio. Columbus: Nevins and Myers, 1880. 53 pp., 1 foldg. sheet.

This is the first Ohio crop bulletin; only one copy was found, viz., in the Marietta College Library. The folding sheet is a wheat map for 1879 and 1880 reen.

resp.

1881

May. Ohio crop and stock rept. based upon repts. from about 1000 township correspondents together with a May wheat map and a paper on the lessons of the map. Columbus: G. J. Brand and Co., 1881.

the map. Columbus: G. J. Brand and Co., 1881. 32 pp.
Copy in Ohio State Bd. of Agriculture.
June. None published; see p. 7, April, 1882, Crop rept.
July. Ohio crop and stock rept. . . . together with a paper by the secy. on the values and valuation of commercial fertilizers, and a complete list of all brands of fertilizers licensed to be sold in the state under the law of March 16, 1881, with the official analyses and valuation of each. Columbus: G. J. Brand and Co., 1881. 32 pp.
Copy in Library of Ohio State University. This rept. records the inception of state fertilizer inspection in Ohio.
August. Not found.
A report was issued; see p. 8, April, 1882, Crop report.

August. Not found.
A report was issued; see p. 8, April, 1882, Crop report.
Sept. None issued.
See p. 8, April, 1882, Crop report.

Gov. Bushnell's private secy., Col. Rodgers, made the address owing to illness of Gov. Bushnell.

AGRICULTURE-cont'd Crop Bulletins-cont'd

serial-cont'd

1882

1882
April. Ohio crop rept. n. t. p. 22 pp., 1 map.
June. Ohio crop and stock rept. n. t. p. 32 pp.
July. Ohio crop and stock rept. n. t. p. 32 pp.
Aug.-Sept. Crop rept. n. t. p. 56 pp.
Oct.-Nov. None issued?
Dec. Crop rept. n. t. p. 32 pp.
Copies of the April, June and July repts. were seen in the Ohio State Bd. of Agriculture and of the Dec. rept. in the Library of the Ohio State University.

1883

April. Crop rept. n. t. p. 24 pp.

May. Crop rept. n. t. p. 22 pp.

June. Crop rept. n. t. p. 20 pp.

Juny-Aug. Crop rept. n. t. p. 32 pp.

Sept. Crop rept. n. t. p. 79 pp.

Oct. Crop rept. n. t. p. 32 pp.

Nov. None issued.

Dec. Crop rept. n. t. p. 16 pp.

Coples of the April-Oct. repts. were seen in the Ohio

State Bd. of Agriculture, and of the Dec. rept. in

the Library of the Ohio State University.

April. Ohio crop rept., with analyses and valuation of fertilisers, remarks on home-made fertilisers, rept. of ditching-machine contest, meteorological repts., etc., published by the Ohio State Bd. of Agric. h. t. p. 32 pp.

May. None issued.*

June. Ohio crop rept. n. t. p. 23 pp.

July. Ohio crop rept. n. t. p. 82 pp.

Aug. Ohio crop rept. n. t. p. 68 pp.

Sept. Not found.†

Oct. Ohio crop rept. n. t. p. 32 pp.

Nov. None issued.

Dec. Ohio crop rept. n. t. p. 19 pp.

1885

April. Crop rept. n. t. p. 30 pp.

May. Not found.

June. Crop rept. n. t. p. 24 pp.

July. Crop rept. n. t. p. 32 pp.

Aug.-Sept. Crop rept. n. t. p. 56 pp.

Oct.-Nov. None issued?

Dec. Crop rept. n. t. p. 22 pp.

April. Crop rept. n. t. p. 16 pp. May-June.;
July. Crop rept. n. t. p. 25 pp. August-Sept.;
Oct. Crop rept. n. t. p. 22 pp. Nov.-Dec.;

1887

April. Issued?

May. Ohio crop and live stock report by state bd. of agric. n. t. p. 12 pp.

June-July. Issued?

Aug. 1. Ohio crop estimates for Aug. 1. n. t. p. 41 June-Aug. 1. Onto (1) pp.
Oct. Issued? Sept. Oct. Issued? Nov. 1. Official crop and stock rept. of the O. state bd. of agric. Nov. 1. n. t. p. 25 pp. Dec. Issued?

1888.

March 1. Not found.

April 1. Official crop rept. of O. state bd. of agric. 8 pp.

May 1. Official crop rept. of O. state bd. of agric. 8 pp.

June. Official crop rept. of O. state bd. of agric. 11 pp.

July. Official crop rept. of O. state bd. of agric. 5 (1)

pp., 1 pl.

Aug. Issued?

Nov. Ohio crop rept. 10 pp., 1 l.

Dec. Ohio crop rept. Columbus: Westbote Co., 1889.

26 pp.

A leaflet was published; see ann. rept. bd. agric. 1884: xiv.
Abstract of the fertilizer rept. was printed in ann. rept. bd. agric. 1883 [pt. 1]: 574-579.
Probably none issued. On p. 15 of the Oct. rept. it is stated that the increased amt. of work occasioned by the improvement of the new fair grounds has prevented the appearance of as frequent crop and fertilizer repts. during the past season as had been sent out before.

AGRICULTURE-cont'd Crop Bulletins-cont'd

serial-cont'd

1889

March. Official rept. of O. state bd. of agric., on condition of crops, April 1, and the percentage of different breeds of live stock as reported in March. n. t. p. 23 pp.

April. Ohio crop report. Columbus: Westbote Co., 1889. 19 (1) pp.

May. Issued?
June. Ohio crop rept. Columbus: Westbote Co., 1889. 22 pp.

July. Ohio crop rept. Columbus: Westbote Co., 1889. 35 pp.

22 pp.
July. Ohio crop rept. Columbus: Westbote Co., 1889.
85 pp.
Aug. Issued?
Oct. Official crop rept. of the O. state bd. of agric. h. t.
p. Westbote Co., state prtrs., n. d. 15 pp.
Nov. Same. n. t. p. 8 pp.
Dec. Same. n. t. p. 7 pp.

March. Official rept. of O. state bd. of agric., on condition of crops, April 1, and the percentage of the different breeds of livestock as reported in March. n. t. p.

breeds of livestock as reported in March. n. t. p. 23 pp.
April. Issued?
May. Official rept. of O. state bd. of agric., on crops and livestock, May 1. n. t. p. 26 pp.
June. Issued?
July. Condition of crops and livestock, July 1, 1890. Official rept. of O. state bd. of agric. n. t. p. 24 pp.
Aug.-Sept. Issued?
Oct. Official crop rept. of O. state bd. of agric. on the acreage and product of wheat, oats and barley and the percentage, condition or prospect of other crops. Oct.
1. h. t. p. 16 pp.
Nov. Official crop rept. of O. state bd. of agric. on the acreage and condition of crops, and the condition of hogs. Nov. 1. h. t. p. 12 pp.

1891

April 1. Condition of crops and wages of farm hands, as reported April 1, 1891, and the per cent of the different pure breeds of livestock. Columbus: Westbote Co., 1891. 20 pp.

May 1. Rept. of O. state bd. of agric. on condition of crops and livestock. May 1.*

June 1. Same. June 1.*

July 1. Condition of crops and livestock, as reported July 1. Columbus, Westbote Co., 1891. 23 pp.

Aug. 1. Rept. on condition or prospect of crops Aug. 1.

1 typewritten sheet seen in Ohio agric. dept.

Sept. Issued?

Oct. 1. Acreage product and condition of crops. h. t. p.

15 (1) pp.

Nov. 1. Same. h. t. p. 10 pp., 1 leaf.

Dec. 1. Crop and stock rept.*

1892

April 1. Live stock, as reported Jan. and Feb., and condition of crops, and wages of farm hands. Columbus: Westbote Co., 1892. 26 pp.

May. Condition of crops and live stock. [With Rept. of Ohio State Bd. of Agric. Weather and Crop Service for April, in co-operation with the U. S. Weather Bureau.] h. t. p. 26 pp., 3 foldg. sheets.

June. Issued?

July. Acreage and condition of wheat, and condition of other crops and live stock. [With Rept. of the Ohio Weather and Crop Service, for June.] Columbus: Westbote Co., 1892. 39 pp., 3 foldg. sheets.

Aug. Condition of crops. [With Rept. of Ohio Weather and Crop Service, . . . for July.] h. t. p. 44 pp., 1 l., 3 foldg. sheets.

Sept. Issued?

Oct. Not found.

Nov. Acreage, product and condition of crops, Nov.

Nov. Acreage, product and condition of crops, Nov.
Official rept. of O. state bd. of agric., in co-operation
with U. S. Weather Bureau. h. t. p. 12 pp.
Dec. Same, Dec. h. t. p. 14 pp.

1893

April-May. Issued?
June 1. Official rept. of O. state bd. of agric. on condition of crops and livestock. 1 sheet.
Only one copy seen, vis., in Ohio state bd. of agric. and that was imperfect.
July-Sept. Issued?
Oct. 1. Acreage, product and condition of crops, Oct. 1.
Official rept. of O. state bd. of agric. in co-operation with the U. S. Weather Bureau. h. t. p. 16 pp.
Nov. 1. Same, Nov. 1. h. t. p. 16 pp.
Dec. Issued?

Ms. copy only seen in Ohio state bd. of agric.
 † See also below, Crops under date of 1891.

Crop Bulletins-cont'd

serial-cont'd

1894

April 1. Condition of crops and wages of farm hands,
April 1, 1894. Official rept. of O. state bd. of agric.,
in co-operation with the U. S. Weather Bureau.
Norwalk: Laning Prtg. Co., 1894. 17 pp., 1 pl.
May. Issued?
June 1. Condition of crops and livestock, June 1. Official
rept., etc., as before. Norwalk: Laning Prtg. Co.,
1894. 19 pp., 1 pl.
July-Sept. Issued?
Oct. 1. Acreage, product and condition of crops, Oct. 1.
Official rept., etc., as before. n. p., n. d. 14 pp.
Nov. 1. Acreage and condition of fall crops, acreage and
product of potatoes, condition of hogs, etc. Nov.
1. Official rept., etc., as before. n. p., n. d. 14 pp.
Dec. Issued?

1895

1896

Jan. Official rept. on the condition of crops and live stock, with rept. of Weather and Crop Service, . . . [for Dec., 1895]. Columbus: Westbote Co., 1896. 31 pp., 2 foldg. sheets.

Feb. Issued?

Feb. Issued?
Mar. Issued?
April. Official rept. on the condition of crops, wages of farm hands and distribution of live stock, with rept. of Climate and Crop Service, [for Mar.]. Columbus: The Westbote Co., 1896. 47 pp., 2 folds.

Sheets.

Official rept. on the condition of crops, with rept.

Of Climate and Crop Service. . . [for April].

Columbus: Westbote Co., 1896. 31 pp., 2 foldg.

sheeta.

June. Official rept. on the condition of crops and livestock. Columbus: Westbote Co., 1896. 13 pp.

July. Official rept. on the acreage and condition of crops
and condition of live stock. Columbus: Westbote
Co., 1896. 14 pp.

Aug. Official rept. on the condition of crops. Columbus:
Westbote Co., 1896. 10 pp., 1 pl.
Oct. Official rept. on the acreage, product and condition
of crops. Columbus: Westbote Co., 1896. 18 pp.,
1 pl.

1 pl. Same. Columbus, The Westbote Co., 1896. 1 leaf,

Nov. Same. Columbus, The westers 14 pp.

Dec. Division of crop and stock statistics. n. p., n. d. 1 leaf, 14 pp.

Jan. 1. Official rept. on the condition of crops and live-stock. Norwalk: Laning Prtg. Co., 1897. 8 pp.
Feb. None issued.
March 1. Official rept. on the condition of wheat and fruit buds and classification of breeds of live stock. Norwalk: Laning Prtg. Co., 1897. 18 pp.
April 1. Official rept. on the condition of crops and wages of farm hands. Norwalk: Laning Prtg. Co., 1897. 14 pp., 1 pl.

AGRICULTURE-cont'd

Crop Bulletins-cont'd

serial-cont'd 1897—cont'd

May 1. Official rept. on the condition of crops and live stock. Norwalk: Laning Prtg. Co., 1897. 14 pp., 1 leaf.

June 1. Same. Norwalk: Laning Prtg. Co., 1897. 14 pp., 1 leaf.

July 1. Official rept. on the acreage and condition of crops and condition of live stock. Norwalk: Laning Prtg. Co., 1897. 18 pp., 1 leaf.

Aug. 1. Official rept. on the condition of crops. Norwalk: Laning Prtg. Co., 1897. 18 pp., 1 leaf.

Oct. 1. Official rept. on the acreage, product and condition of crops. Norwalk: Laning Prtg. Co., 1897. 14 pp.

Nov. 1. Official rept. on acreage and condition of crops. Norwalk: Laning Prtg. Co., 1897. 16 pp.

Dec. 1. Official rept. on the acreage and product of corn and condition of other crops. Norwalk: Laning Prtg. Co., 1897. 14 pp.

1898

Co., 1897. 14 pp.

1898

Jan. 1. Official rept. on the condition of crops and live stock. Norwalk: Laning Prtg. Co., 1898. 14 pp.
Feb. None issued.

March 1. Official rept. on the condition of wheat and the no. of sheep and distribution of the various breeds. Norwalk: Laning Prtg. Co., 1898. 14 pp.
April 1. Official rept. on the condition of crops and wages of farm hands. Norwalk: Laning Prtg. Co., 1898. 23 pp., 1 leaf.

May 1. Official rept. on the condition of crops and losses of live stock. Norwalk: Laning Prtg. Co., 1898. 18 pp., 1 leaf.

June 1. Official rept. on the condition of crops and live-stock. Norwalk: Laning Prtg. Co., 1898. 14 pp., 1 leaf.

July 1. Official rept. on the acreage and condition of crops and condition of live stock. Norwalk: Laning Prtg. Co., 1898. 19 (1) pp.
Aug. 1. Official rept. on the condition of crops, also tables of agric. statistics for 1897. As compiled from the returned to the secy. of agric. as provided by sec. 1523 of the Rev. Stats. Columbus: 1898. 46 pp.
Sept. None issued.
Oct. 1. Official rept. on the acreage and product of wheat, oats, barley and rye and condition of other crops. Norwalk: Laning Prtg. Co., 1898. 19 pp.
Nov. 1. Official rept. on the acreage and product of wheat, oats, barley and rye and condition of other crops. Norwalk: Laning Prtg. Co., 1898. 19 pp.
Dec. 1. Official rept. on the acreage and product of corn and potatoes, and the condition of other crops. Columbus, 1898. 17 pp.

Official reports.

1899

1899
Official reports. . . . Jan.-Dec. Columbus: Westbote Co., 1899. v. p.
Jan. 1. Official rept. on the condition of crops and live stock. 16 pp.
Feb. None issued.
March 1. Official rept. on the condition of wheat and of live stock. 23 pp.
April 1. Official rept. on the condition of crops and wages of farm hands. 16 pp.
May 1. . . . condition of crops and losses of live stock. 16 pp.
June 1. . . . condition of crops and live stock. 19 pp.
July 1. . . . acreage and condition of corn and potentiers and of other crops and live stock.

July 1. . . . acreage and condition of corn and potatoes and of other crops and live stock. 20 pp.

Aug. 1. condition of crops, also tables of agric, statistics for 1899. 47 pp.

Sept. None issued.

Oct. 1. . . . acreage

Oct. 1. acreage and product of wheat, oats, barley, rye and condition of other crops. 20 pp.
Nov. 1. acreage and condition of crops. 20 pp.
Dec. 1. acreage and condition of crops.

ec. 1. acreage and product of corn and potatoes and condition of other crops. 20 pp.

1900

Official rept. . . . Columbus, 1900. Jan.-Oct. published by Westbote Co., Nov. and Dec., by Fred. J. Heer.
Jan. 1. Condition of crops and live stock. 15 pp. Feb. None issued.
March 1. Condition of wheat, no. of stallions and distribution of cattle, sheep and hogs. 30 pp.
April 1. Condition of crops and wages of farm hands. 15 pp.
May 1. Condition of crops and losses of live stock.

May 1. Condition of crops and losses of live stoca.

20 pp.

June 1. Condition of crops and live stock. 17 (1)

pp.
July 1. Acreage and condition of crops and condition of live stock. 19 (1) pp.

AGRICULTURE-cont'd Crop Bulletins-cont'd

serial-cont'd

1900—cont'd

1900—cont'd

Aug. 1. Condition of crops, also tables of agric.
statistics for 1899 and 1900. 49 (1) pp.

Oct. 1. Acreage and production of wheat, oats,
barley and rye, and the condition of other crops.
20 pp.

Nov. Acreage of fall crops. acreage and product
of potatoes and the condition of other crops.
16 pp.

Dec. Acreage and product of corn and potatoes
and the condition of other crops.
17 (1) pp.

1901

Official report. . . . Columbus: Fred. J. Heer, 1901, Jan. 1. Condition of crops and live stock. 13 (1) pp. Feb. None issued.

(1) pp.
Feb. None issued.
March 1. Condition of wheat, no. of stallions and distribution of cattle, sheep and hogs. 23 pp.
April 1. Condition of crops and wages of farm hands. 11 (1) pp.
May 1. Condition of crops and losses of live stock. 15 (1) pp.
June 1. Condition of crops and live stock. 14 pp., 1 leaf.
July 1. Acreage and condition of crops and condition of live stock. 17 pp., 1 leaf.
Aug. 1. Condition of crops, also tables of agric. statistics for 1900 and 1901. 51 (1) pp.
Sept. None issued.
Oct. 1. Acreage and product of wheat, oats, barley and rye, and the condition of other crops. 15 pp.
Nov. Acreage of fall crops, acreage and product of potatoes and the condition of other crops. 16 pp.

of other crops. 15 pp.

1902

Jan. Condition of crops and live stock. 14 pp.
Feb. None issued.
Mar. Official rept. on condition of wheat, no. of stallions, and distribution of cattle, sheep and hogs. 23 pp.
April. Official rept. on the condition of crops and wages of farm hands. Columbus: Fred. J. Heer, 1902. 12 pp.
May. Official rept. on the condition of crops and losses of live stock. Columbus: Fred. J. Heer, 1902. 15 pp.

pp.

June. Official rept. on the condition of crops and losses
of live stock. Columbus: Fred. J. Heer, 1902. 13

of live stock. Columbus. The pp.

July. Official rept. on the area and condition of wheat, corn, and potatoes, and the condition of other crops [and the condition of horses, colts, cattle, etc., and wool clip]. Columbus: Fred. J. Heer, 1902. 16 pp.

Aug. Official rept. on the condition of crops, also tables of agric. statistics for 1901 and 1902. As returned to secy. of agric., under provs. of sec. 1523, of the Revised Statutes. Columbus: Fred. J. Heer, 1902.

Revised Statutes.
50 pp.
Sept. None issued.
Oct. Acreage and product of wheat, oats, barley and rye, and the condition of other crops. 19 pp.
Nov. Acreage of fall crops, acreage and product of potatoes and the condition of other crops. Springfield:
Springfield Publishing Co., n. d. 19 pp.
Dec. Acreage and product of corn and the condition of other crops. Springfield: Springfield Publishing Co.,

1903

Jan. Official rept. on the condition of crops and live stock. Springfield: Springfield Publishing Co., n. d. 14 pp.
Feb. None issued.
Mar. Official rept. on the condition of wheat, no. of stallions and distribution of cattle, sheep and hogs. Springfield: Springfield Publishing Co., n. d. 23 pp.
April. Official rept. on the condition of crops and wages of farm hands. Springfield: Springfield Publishing Co., n. d. 14 pp.
May. Official rept. on the condition of crops and losses of live stock. Springfield: Springfield Publishing Co., n. d. 13 pp.
June 1. Official rept. on the condition of crops and live stock. Springfield: Springfield Publishing Co., n. d. 21 pp.
July 1. Official rept. on the area and condition of wheat, corn. potatoes and other crops. Springfield: Springfield Publishing Co., n. d. 18 pp.

AGRICULTURE-cont'd

Crop Bulletins-cont'd

serial-cont'd

1903-cont'd

1903—cont'd

Aug. 1. Condition of crops, also tables of agric. statistics
for 1902 and 1908. 23 pp.

Sept. None issued.

Oct. 1. Acreage and product of wheat, oats, barley and
rye, and the condition of other crops. 13 pp.

Nov. Acreage of fail crops, acreage and product of
potatoes and the condition of crops. 13 pp.

Dec. Acreage and product of corn and the condition of
other crops. 11 (1) pp.

1904

Official rept. . . . n. p., n. d.

Jan. Condition of crops and live stock. 11 pp.
Feb. None issued.

March 1. Condition of wheat, no. of stallions and distribution of cattle, sheep and hogs. 16 pp.
April 1. Condition of crops and wages of farm hands. 12 pp.
May 1. Condition of crops and losses to live stock.
14 pp., 1 leaf.
June 1. Condition of crops and live stock. 13 pp., 1 leaf.
July 1. Area and condition of wheat, corn, potatoes and other crops. 17 pp., 1 leaf.
Aug. 1. Condition of crops. 13 pp., 1 leaf.
Sept. None issued.
Oct. 1. Acreage and product of wheat, oats, barley and rye, and the condition of other crops. 14 pp.
Nov. Acreage of wheat and rye acreage and product of potatoes, and the condition of other crops. 12 pp.
Dec. Acreage and product of corn and the condition of other crops. 14 pp., 1 leaf.
Also in Documents as follows:

Also in Documents as follows:

Dec. Acreage and product of corn and the condition of other crops. 14 pp., 1 leaf.

Also in Documents as follows:

1882 \{ \text{Aug.} \} \] in 36 A.R. bd. agric. 1881: 354-369.

Not a full reprint of these crop bulletins.

1883 Oct. in 37 A.R. bd. agric. 1882: 368-392.

1884 Sept. in 38 A.R. bd. agric. 1883 [pt. 1]: 574-579.

Abstr. of the fertilizer rept. only.

1885 May in 39 A.R. bd. agric. 1884: 40-48.

Abstr. of the fertilizer rept. only.

1885 sept. in 39 A.R. bd. agric. 1884: 613-618.

1888 in 42 A.R. bd. agric. 1887: 437-455.

March and Nov. nos. only.

1891 in 46 A.R. bd. agric. 1891: 320-336.

Oct., Nov. and Dec. nos. only.

1892 in 47 A.R. bd. agric. 1892: 346-365.

Oct., Nov. and Dec. nos. only.

1893 in 48 A.R. bd. agric. 1893: 18-25; 31-42.

Oct. and Nov. nos. only.

1895 in 50 A.R. bd. agric. 1895: 30-69.

July. Oct., Nov. and Dec. nos. only.

1896 in 51 A.R. bd. agric. 1895: 30-69.

July. Oct., Nov. and Dec. nos. only.

1897 in 52 A.R. bd. agric. 1897: 20-63.

May, July, Oct., Nov. and Dec. nos. only.

1898 in 53 A.R. bd. agric. 1898: 26-67.

July. Oct., Nov. and Dec. nos. only.

1899 in 54 A.R. bd. agric. 1898: 28-67.

July. Oct., Nov. and Dec. nos. only.

1890 in 54 A.R. bd. agric. 1899: 19-64.

July. Oct., Nov. and Dec. nos. only.

1900 in 55 A.R. bd. agric. 1900: 28-78.

May, July. Oct., Nov. and Dec. nos.

1902 in 57 A.R. bd. agric. 1901: 23-90.

March, May, July. Oct., Nov. and Dec. nos.

1903 in 58 A.R. bd. agric. 1904: 24-61.

March, May, July. Oct., Nov. and Dec. nos.

1904 in 59 A.R. bd. agric. 1904: 24-61.

March, May, July. Oct., Nov. and Dec. nos.

1904 in 59 A.R. bd. agric. 1904: 24-61.

March, May, July. Oct., Nov. and Dec. nos.

1882. Lectures delivered at National Agric. Convention and in substance at farmers' institutes in Ohio on national and international crop repts. (36 A.R. bd. agric. 1881: 387-407.)

1888. Secy. of bd. of agric. asks co-operation of co. 80cieties in making crop repts. by selecting crop correspondents from each township. (42 same 1887: 43-44.)

1895. Issue of crop bull. commenced April 9, 32,000 bulls. being distributed over the state wkly.; increase of issue during mo. to 35,000 bulls. (Rept. of Ohio weather and crop service April 1895: 5.)

Crope

1846. All crops for present yr. unusually abundant and prices good; demand for products of state so great that all means of transportation afforded by the great public improvements of the state have not enabled purchasers to transport it as rapidly as it was poured in upon them by the people, so that large surplus remains in hands of the farmers, awaiting opening of navigation in spring, such abundance at fair prices, stimulates the people to

greater effort in future. (1 A.R. bd. agric. 1846: 9.)

1849. Past yr. one of great productiveness, except in wheat and fruits; general prosperity and progress characterized by the great farming interests of Ohio; wheat all over state destroyed by red rust; one effectual means yet known to avoid recurrence of disaster; first appearance in Ohio of "wheat midge" or "wheat fly"; crops also injured by "sun blight"; comment. (4 same 1849: 6-8.)

New crops suggested for Ohio: broom-corn, bar-

ley, buckwheat, various grass seeds, Castor oil bean, flax, hemp, roots [i. e. rutabaga, mangel, sugar beet, turnips, carrots, etc.], madder, peppermint and spearmint, tobacco, raising of silk worms, bees, and culture of the vine for maftre. of wine; comment. (4 same 1849: 13-17; 20-24.)

1849-1853. Average crops of Ohio for 5 yrs., and estimate for 1855. (10 same 1855: 10.)

1850. Effect of the drouth on the wheat, corn, hay, grass, oats, and potato crops in the state. (5 same 1850: 5-7.)

Paging from Collected docs. 1850 [pt. 2], doc. 1 1851. Principal agric. productions of the U.S., that

are important crops in Ohio, given by states. same 1851: 216.)

General remarks on agric. interests of state: fair average for the yr. owing to increased price for some products; fruit crops of central region of state, entire failure, and crops in some places injuriously affected by an extreme drought. same 1851: 17.)

1851-1858. Tabular stmt. showing acreage under cultivation in statute measure and total produce each yr. (13 same 1858: xxv.)

1854-1855. Staple crops of past 2 seasons touched highest and lowest limits of agric. production. (10 same 1855: 10.)

1854-1858. Tabular stmt. of acreage and production of the several crops in Ireland (1857), Scotland (1856), England (1857), Ohio (1858); and no. of livestock in Ireland (1857), Scotland (1856), England (1854), and Ohio (1858). (14 same 1859:

Crops as follows: wheat, oats, barley, rye, potatoes, turnips, mangel, cabbage, flax, hay, buckwheat, corn; live stock: horses, cattle, sheep, hogs.

1855. Ann. agric. products of Ohio for the yr., largely exceed in value, the entire cotton crop of the U.S. (10 same 1855: 286.)

Bad effects of drouth on agric. interests of state during past season. (11 same 1856: 10.)

1857. Ohio farmers rewarded this yr. by most bounteous crops; cereal crops more than ordinarily abundant and remarkably free from disease; depreda-tions by the midge less severe in Ohio than in former yrs.; this pest terribly destructive in Canada. (12 same 1857: 20.)

Table; estimated amt. and value of ann. agric. productions of state. (A.R. comr. of statistics 1857: 20.)

1857-1858. Tables; actual crops and reported proportions of hay, corn, wheat, oats, barley and rye, potatoes and fruit; also comparison in losses in quantity of corn, wheat and oats. (2 same 1858: 22-23.)

AGRICULTURE-cont'd

Crops-cont'd

1858-1863. Tabular stmt. of acreage of crops cultivated in state each yr. with % of area in 1863. given to demonstrate that area cultivated during the war has not sensibly diminished. (18 A.R. bd. agric. 1863: xix.)

1859. Comment on failure of crops because of June frosts; failure of potato crop in consequence of

drouth of early summer. (14 same 1859: xi-xiil.)
. Year a disastrous one to the agriculturist in many portions of state from failure of crops caused by June frost. (14 same 1859: iii.)

1860-1865. Table; aggregate acres of arable (plowed) land sowed in several crops. (7 A.R. comr. of sta-

tistics 1863 (p. 12)—same 1866.)
In 1864 table shows comparison of same.

1860-1880. Repts. of co. societies on premium field

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Crops.

In Documents as follows:

1860 in 15 A.R. bd. agric. 1860: cili-cxi.
Repts. from Erie, Franklin, Montgomery, and Lake cos.

1861 in 16 A.R. bd. agric. 1861: 75-84.

Repts. from Greene, Putnam, Lorain, Champaign, Morgan and Morrow cos.

1862 in 17 A.R. bd. agric. 1862: 130-135.
Repts. from Champaign, Delaware, and Huron cos.

1863 in 18 A.R. bd. agric. 1863: 163-164.

Repts. from Summit and Lake cos.

1864 in 19 A.R. bd. agric. 1864: 193-207.

Repts. from Ashtabula, Clark. Delaware, Erie, Harrison, Morrow, Stark. and Wayne cos.

1865 in 20 A.R. bd. agric. 1865 [pt. 2]: 196-202.

Repts. from Van Wert, Champaign, Pickaway, Morrow, Jefferson, and Delaware cos.

1866 in 21 A.R. bd. agric. 1866 [pt. 1]: 185-191.

Repts. from Licking, Auglaise, Van Wert, Lorain, and Delaware cos.

1867 in 22 A.R. bd. agric. 1867 [pt. 1]: 149-162.

Repts. from societies of Lorain, Van Wert, Morgan, Brown, Lawrence, Licking, and Morrow cos.

1868 in 24 A.R. bd. agric. 1869 [pt. 1]: 221-231.

Brown, Lawrence, Licking, and Morrow cos.

1868 omitted.

1869 in 24 A.R. bd. agric. 1869 [pt. 1]: 221-231.

Repts. from societies of Champaign, Columbiana, Erie, Union, Morgan, Huron, Fairfield, Franklin, Carroll, Medina, and Miami cos.

1870 in 25 A.R. bd. agric. 1870: 318-330.

Repts. from Brown, Champaign, Delaware, Union, Washington, Auglaize, Champaign, Perry, Trumbull, Stark, Clinton, and Washington cos.

1871-1874 omitted.

1875 in 30 A.R. bd. agric. 1875: 298-313.

Repts. from Auglaize, Butler, Columbiana, Mahoning, Medina, Stark, Trumbull, Tuscarawas, Union, and Washington cos.

1876 in 31 A.R. bd. agric. 1876: 133-139.

Repts. from Mahoning, Medina, Meigs, Putnam, and Stark cos.

1877 in 32 A.R. bd. agric. 1877: 257-277.

Repts. from Butler, Erie, Jefferson, Harrison, Mahoning, Marion, Sandusky, Stark, Trumbull, Union, and Washington cos.

1878 in 33 A.R. bd. agric. 1878: 278-294.

Repts. from Licking, Coshocton, Jefferson, Mahoning, Morrow, Stark, and Trumbull cos.

1879 in 34 A.R. bd. agric. 1879: 138-201.

Repts. from Champaign, Butler, Coshocton, Fairfield, Mahoning, Stark, Trumbull, and Wood cos.

1880 in 35 A.R. bd. agric. 1890: 198-201.

Repts. from Marion and Champaign cos.

0/3-1871/5. Stmt. of no. of acres planted in various

1860/3-1871/5. Stmt. of no. of acres planted in various crops, each year.

In Documents as follows:

In Documents as follows:

1860/3 in 8 and. rept. comr. of statistics 1864: 20.

Corn, wheat, oats, bariey, rye and buckwheat, potatoes, sorghum, tobacco.

1862/4 in 9 ann. rept. comr. of statistics 1865: 22.

Same as in 1860/3, adding hay, clover, flax; rye and buckwheat given separately.

1863/5 in 10 ann. rept. comr. of statistics 1866: 24.

Same as in 1860/3, adding grapes, meadow, flax and clover; rye and buckwheat given separately.

1864/6 in 11 ann. rept. comr. of statistics 1867: 14.

Same as in 1860/3, omitting sorghum and tobacco; rye and buckwheat given separately.

1864/7 in statistical rept. secy. of state 1868: 24.

Wheat, corn, rye, barley, oats, buckwheat, potatoes.

1864/8 in ann. rept. secy. of state 1869: 151.

Same crops as in 1864/7.

1865/9 in ann. rept. secy. of state 1870: 177.

Same crops as in 1864/7.

Crops—cont'd

-cont'd
1865/70 in ann. rept. secy. of state 1871 [pt. 2]:24.
Same crops as in 1864/7.
1866/71 in ann. rept. secy. of state 1872:165.
Same crops as in 1864/7.
1867/72 in ann. rept. secy. of state 1873:209.
Same crops as in 1864/7.
1869/73 in ann. rept. secy. of state 1874:221.
Snme crops as in 1864/7.
1870/4 in ann. rept. secy. of state 1875:354.
Same crops as in 1864/7.
1871/5 in ann. rept. secy. of state 1876:235.
Same crops as in 1864/7.

1863. Growing of fewer crops and growing them better advised; suggestions with reference to underdraining and deep plowing. (18 A.R. bd. agric. 1863: xxx-xliii.)

1864. Influence of climate on cultivation; by R. Russell. (19 same 1864: 379-394.)

England, Scotland, Ireland—Norfolk in particular.

Table; value and amt. of agric. products, by cos.

(A.R. secy. state 1871 [pt. 2]: 213-224.)

Prize crops for the year. (25 A.R. bd. agric.

1870: 314-317.)

1873. Dr. E. M. Pendleton's rept. on experiments made

at Ga. state agric. experiment station at agric. college. (28 same 1873: 529-537.)

Wheat, oats, fodder corn, fertilizers for cotton lands.

1876. Tabulated data rel. to crops in each co.—most profitable branch of agric., proportion of stock farms, wheat grown for profit and export or home consumption, increase or decrease in wheat growing, favorite varieties, pests, largest yield; similar information rel. to corn, no. distilleries, etc. (31 same 1876: 630-638.)

1877. Table; average productions per acre of various agric. products, by cos. (A.R. secy. state 1877: 514-516.)

3. Year exceedingly gratifying to agriculturists of Ohio; abundant yield of all crops; largest yield of wheat crop for many yrs.; little damage sustained by insects,—Colorado potato beetle still in the land, though damage to potato crop slight. (33 A.R. bd. agric. 1878: 1-2.)

1881-1884. Table; approximate total and relative value of agric. products of Ohio. (A.R. secy. state 1882

-. Same. (36 A.R. bd. agric. 1881 (p. 347)—39 same 1884.)

1888-1898. Address of secy of agric., Hon. Jas. Wilson, at state fair; agric. production of state reviewed for 10 yrs. (52 same 1897: 128-137.)
1891. Crop rept. Rept. of Ohio state bd. of agric. on

prospects of crop and condition of livestock, June

Ohio Dept. of Agric. Not the regular crop rept. for June.

[1892.] Points of advantage in crop culture; by J. F. Keller. (2 A.R. farmers' institutes 1891/2: 425-431.)

Paging from 46 A.R. bd. agric.

1894. Progress of crops in Ohio, as affected by weather conditions during 1894. (Rept. of Ohio weather and crop service Sept. 1894: 15-17.)

[1896.] Rotation [of crops—reasons for]; by R. J. Brown. (6 A.R. farmers' institutes 1895/6: 327-329.)

Paging from 50 A.R. bd. agric. 1896-1897. U. S. Dept. of Agric. Ohio Section, Climate and Crop Service, Weather Bureau. Special Bulletin The effect of weather conditions upon crop. Autumn of 1896 to, including summer, 1897. 1 leaf

Modern methods of cultivation; by Prof. W. D. Gibbs; discussion. 1896/7: 554-559.) (7 A.R. farmers' institutes

Paging from 51 A.R. bd. agric.

AGRICULTURE-cont'd

Crops-cont'd

1897. Advantages of rotation upon the farm; by W. A. Beard. (7 same 1896/7: 366-368.) Paging from 51 A.R. bd. agric.

1899. Diversified vs. special farming; by Jno. Begg.

(9 same 1898/9: 41-44.)

-. Some newer crops that succeed with me; by J. E. Wing, Mechanicsburg. (9 same 1898/9: 46-49.)

Oats, sown to be cut as hay; beardless barley, alfalfa, and rape.

1900. Ohio crop estimates 1900. . . . barley, corn, clover seed, timothy, clover hay, pastures, and other crops, and livestock. Correspondents' blanks for mo. rept, to O. dept. of agric. n.p.,

n. d. 24 leaves. 24°.

A "form book"; copies for 1903 and 1904 also in Ohio state bd. of agric.

1905. Factors in crop production with special reference to plant food; by C. G. Hopkins; discussion. (15 A.R. farmers' institutes 1904/5: 42-65.)

Adams County

1846. Principal crops of Adams Co. (1 A.R. bd. agric. 1846: 22.)

1847. Principal crops of Adams Co., yield and quality compared with former years. (2 same 1847: 21.)
1848. Principal crops of Adams Co., yield compared with former years. (3 same 1848: 29.)

1849. Principal crops of Adams Co. (4 same 1849: 40-41.)

Wheat, yield, varieties, injury; corn, yield, injury; cats, yield, price; rye and barley; grass and hay, yield and price; root and seed crops.

1852. Principal crops of Adams Co. (7 same 1852: 131-132.)

Wheat, corn, oats, hay, barley, grass, tobacco, fruits. Principal crops of Adams Co.,—average yield and price. (8 same 1853: 68.)

Corn, wheat, oats, barley, potatoes, hay.

Premium crops in Adams Co. (8 same 1853: 69-71.)

Allen County

1846. Principal farm crops of Allen Co.; crops a full average; yield of wheat and oats. (1 A.R. bd. agric. 1846: 23.)

1850. Principal crops of Allen Co. (5 same 1850: 55-

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, potatoes, turnips, fruit, seeds.

1852. Same. (7 same 1852: 135-136.)

Wheat, corn, oats, clover, timothy, rye, barley, potatoes, turnips, fruit.

1853. Principal crops of Allen Co.,—average yield and price. (8 same 1853: 72-73.)
Wheat, corn, hay, oats, potatoes, seeds, fruit (no price).

1854. Premium crops of Allen Co. (9 same 1854: 85.)

Ashland County

1846. Principal farm crops of Ashland Co.; yield of wheat, corn, oats and grass. (1 A.R. bd. agric. 1846: 24.)

1847. Principal crops of Ashland Co.; yield and quality compared with former years. (2 same 1847:

1848. Principal crops of Ashland Co., yield compared with former years. (3 same 1848: 32.)

Estimate of aggregate quantity of wheat, corn, oats, clover seed, timothy seed, flaxseed, potatoes, pork, butter, eggs and wool produced in Ashland Co. (3 same 1848: 33.) 1849. Principal crops of Ashland Co. (4 same 1849:

44-47.)

Wheat, corn, oats, rye and barley, grass and hay, root crops (potatoes, turnips), fruit, flax, tobacco.

Crops-cont'd

Ashland County—cont'd

1850. Principal crops of Ashland Co. (5 same 1850: 57-58.)

Paging from Collected docs. 1850 [pt. 2]: 57-58.
Wheat, corn. oats. barley, rye, grass, hay, potatoes, fruits, seeds, flax, broom corn, field beans.

1851. Same. (6 same 1851: 219.)

Wheat, corn. rye, buckwheat, potatoes, clover, grass and hay, fruit, timothy seed, broom corn, flax seed; prices given.

1852. Principal crops of Ashland Co.,—average yield and price. (7 same 1852: 137-138.)

Wheat, corn, oats, clover seed, flax seed, rye, barley, potatoes, grass, hay, fruit.

1853. Same. (8 same 1853: 74-75.)

1853. Same. (8 same 1853: 74-7b.)
Wheat (no price), corn, oats and rye and barley (no prices). grass and hay, clover seed, potatoes and fruit (no price), flax seed (no price).
1856. Condition of crops of Ashland Co.; effect of drouth, etc. (11 same 1856: 190.)
Wheat, oats, rye, buckwheat, corn, potatoes, grass, barley, clover, flax, apples, peaches, grapes.

Ashtabula County

1846-1847. Principal crops of Ashtabula Co. (2 A.R. bd. agric. 1847: 23.)

1848. Principal crops of Ashtabula Co.; yield compared with former years. (3 same 1848: 31.)

1849. Principal crops of Ashtabula Co. (4 same 1849: 49-50.)

Wheat, corn, oats, grass and hay, potatoes, fruit, seeds, flax, tobacco.

Principal crops of Ashtabula Co. (5 same 1850: 59-61.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn. oats, rye, barley, grass, hay, potatoes, from seeds, flax, broom corn, tobacco, field beans, hops.

1851. Principal crops of Ashtabula Co., stated in order of their relative value. (6 same 1851: 221-226.) Hay, corn, oats, wheat, apples, buckwheat, rye, potatoes, peaches, flax, beans, tobacco.

1852. Principal crops of Ashtabula Co.; product and price. (7 same 1852: 141-143.)

Hay, corn, oats, wheat, potatoes, rye, barley, grass, hay, root crops, fruit.

1854. Stmts. of competitors on premium crops in Ashtabula Co.—wheat, oats, corn. (9 same 1854: 87-89.)

Effect of the drouth upon farm products of Ashtabula Co. (9 same 1854: 86.)
Hay crop, dalry products, pork, oats, and potatoes.

Athens County

1847. Principal crops of Athens Co., yield and quality compared with former years. (2 A.R. bd. agric. 1847: 25.)

1848. Land of Athens Co. not well adapted to agric. purposes; farms small; co. rapidly filling up in population. (3 same 1848: 31.)

Principal crops of Athens Co.; yield compared with former years. (3 same 1848: 30.)

1849. Principal crops of Athens Co. (4 same 1849:

Wheat, corn, oats, rye and barley, grass and hay, root crops, fruit, seed, flax, tobacco.

Principal crops of Athens Co. (5 same 1850: 64-65.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, root crops,

1852. Principal crops of Athens Co.,—product and price. (7 same 1852: 147.)
Wheat, corn, oats, fruit, potatoes.

1853. Principal crops of Athens Co., prices, etc. (8 same 1853: 71.)

Wheat. corn, oats, grass and hay, potatoes, rye, barley, fruit (no price given for last 3 crops).

AGRICULTURE-cont'd

Crops—cont'd

Athens County-cont'd

1856. Principal crops of Athens Co. (11 same 1856: 188.)

Corn, wheat, potatoes, and fruit.

Belmont County

1846. Principal crops of Belmont Co.; yield of past season. (1 A.R. bd. agric. 1846: 25.)

1847. Principal crops of Belmont Co.; yield and quality compared with former yrs. (2 same 1847: 27.) 1849. Principal crops of Belmont Co. (4 same 1849:

53.)

Wheat, corn, oats, rye and barley, grass and hay, potato, turnips, fruit, seeds.

1850. Principal crops of Belmont Co. (5 same 1850:

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, corn, oats, rye, barley, grass, hay, potatoes,
turnips, fruit, seeds, tobacco, broom corn.

1851. Principal crops (aggregate yield and price) of
Belmont Co. (6 same 1851: 232-234.)

Wheat, corn, oats, barley, rye, buckwheat, potatoes, hay, fruit, tobacco.

1852. Principal crops of Belmont Co.,—product and price. (7 same 1852: 151-152.)

Wheat, corn, barley, rye, oats, buckwheat, tobacco, hay, potatoes, turnips, sugar beets, field beans, grass, hay, fruit, seeds.

1853. Principal crops of Belmont Co.; average yield and price. (8 same 1853: 79-80.)

Wheat, corn, oats, rye, barley, grass and hay, potatoes, sweet potatoes, turnips, fruit, seeds, tobacco.

1855. Crops of Belmont Co. (10 same 1855: 124.)

Staple cultivated crops: wheat, corn, oats, barley, potatoes, and broom corn; also, some hay, clover and timothy seed, fruit, and tobacco.

Brown County

1847. Principal crops of Brown Co.; yield and quality compared with former yrs. (2 A.R. bd. agric. 1847:

1850. Principal crops of Brown Co.—aggregate yield and price. (5 same 1850: 74-75.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, corn, oats, rye, barley, grass, hay, potatoes,
fruit, seeds, hemp, flax, broom corn, tobacco, grape
(for wine).

1854. Premiums awarded on field crops in Brown Co. (9-same 1854: 93.)

1856. Disastrous results of drouth on young trees and forest timber in Brown Co. (11 same 1856: 203.)

Effect of the drouth on the agric industries [i. e. stock raising and dairying] in Brown Co. same 1856: 203.)

Butler County

1847. Principal crops of Butler Co.; yield and quality compared with former yrs. (2 A.R. bd. agric. 1847: 29.)

1851. Principal crops of Butler Co.,—prices, etc. (6 same 1851: 241-244.)

Wheat, corn, barley, oats, hay, fruits, rye, grass, root crops (potatoes and turnips), and timothy, clover, and flax seed, tobacco.

1852. Principal crops of Butler Co.,—average yield and price. (7 same 1852: 162-163.)

Corn, wheat, oats, hay, potatoes, rye, barley, grass, fruit, seeds, tobacco, broom corn, flax, beans, etc. (Prices given only for corn, wheat, grass and hay.)

-. Principal crops of Butler Co.,—product and value. (7 same 1852: 157-159.)

Corn, wheat, barley, oats, hay, fruits, rye, grass, root crops, seeds, broom corn, tobacco, sugar maples.

1853. Principal crops of Butler Co. (8 same 1853:

86-87.)

Wheat and corn (prices), oats, rye and barley (prices), grass and hay, potatoes (price), fruits.

Crops-cont'd

Carroll County

1847. Principal crops of Carroll Co.; yield and quality compared with former years. (2 A.R. bd. agric. 1847: 32.)

1848. Principal crops of Carroll Co.; yield compared

with former years. (3 same 1848: 34.)
1849. Principal crops of Carroll Co. (4 same 1849:

Wheat, corn. oats, rye and barley, grass and hay, potatoes, fruit, seeds, hemp, flax, beans, hops.

Principal crops of Carroll Co. (5 same 1850: 89-90.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Whent, corn, oats, rye, grass, hay, root crops, fruit, seeds.

1851. Principal crops of Carroll Co.-aggregate yield

and price. (6 same 1851: 246-247.)
Wheat, corn, cats, rye and barley, grass and hay, root crop (potatoes, beets, and turnips), fruits, flax seed, clover seed, timothy seed.

1853. Principal crops of Carroll Co.;—average yield, etc. (8 same 1853: 88-89.)

Wheat, corn (price), oats, rye and barley (prices), grass and hay (prices), fruit, potatoes, flax, clover, and timothy seeds.

Champaign County

1846. Principal crops of Champaign Co.; yield of past season and prices of various grains. (1 A.R. bd. of agric. 1846: 26.)

1848. Principal crops of Champaign Co.; yield and quality compared with former years. (3 same 1848: 34.)

1849. Principal crops of Champaign Co. (4 same 1849: 61-63.)

Wheat, corn, oats, rye and barley, grass and hay, potatoes, fruit, seeds.

1850. Principal crops of Champaign Co. (5 same 1850: 93-94.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, root crops-potatoes, fruits, clover, flax seed.

1851. Average crops raised of the two great staplescorn and wheat-of Champaign Co. despite excessive drouth,-hay crop short,-no fruit of any consequence. (6 same 1851: 250.)

1853. Principal crops of Champaign Co.,-average yield. (8 same 1853: 92.)

Wheat, corn, oats, rye and barley, grass and hay (prices), potatoes (prices), fruit, timothy and flax seeds, hemp, flax, broom corn, tobacco, beans, etc.

1856. Stmt. showing cost of raising crops in Cham-

paign Co., and their present price in Urbana. (11 same 1856: 210-211.)

Wheat, corn, oats, rye, barley, flax, buckwheat, and potatoes.

Stmt. showing effect of drouth on crops of Champaign Co. (11 same 1856: 210.)

Wheat, corn, oats, barley, rye, buckwheat, flax, potatoes, grasses, fruits, and forest trees.

1847. Principal crops of Clark Co.; yield and quality compared with former years. (2 A.R. bd. agric. 1847: 29.)

1848. Principal crops of Clark Co.; yield compared with former years. (3 same 1848: 36.)

Aggregate production of wheat, corn, oats, potatoes, rye, barley, hay, hemp and flax, dairy products (value), maple sugar in Clark Co. (3 same 1848: 37.)

1849. Principal crops of Clark Co. (4 same 1849: 64-65.)

Wheat, corn, oats, rye and barley, grass and hay, seeds, fruit.

AGRICULTURE-cont'd

Crops-cont'd

Clark County-cont'd

1850. Principal crops of Clark Co. (5 same 1850: 95-96.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, root crops: potatoes, fruit, seeds.

1853. Principal crops of Clark Co.,—average yield. (8 same 1853: 94.)

Wheat, corn, oats, rye and barley (prices), hay and seeds (prices), potatoes, hops.

Clermont County

See also below, Premium Crops.

1846. Principal crops of Clermont Co. (1 A.R. bd. agric. 1846: 28.)
1847. Principal crops of Clermont Co.; yield and

quality compared with former years. 1847: 31.)

1848. Principal crops of Clermont Co.; yield compared

with former years. (3 same 1848: 40.)
1849. Principal crops of Clermont Co. (4 same 1849:

Wheat, corn. oats, rye and barley, grass and hay, pota-toes, fruit, seeds.

1850. Principal crops of Clermont Co. (5 same 1850:

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, corn, oats, rye, barley, grass, hay, root crops, potatoes, fruit, tobacco.

1851. Principal crops (average crop and price of each),

of Clermont Co. (6 same 1851: 258.)
Corn, wheat, oats, rye, potatoes.
1853. Average yield and value of crops of Clermont Co. (8 same 1853: 96.)

Wheat, corn, apples, whiskey, hay, potatoes, oats.

Clinton County

1847. Principal crops of Clinton Co.; yield and quality compared with former years. (2 A.R. bd. agric.

1848. Principal crops of Clinton Co.; yield compared with former years. (3 same 1848: 35.)

1850. Principal crops of Clinton Co. (5 same 1850: 109.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Corn, wheat, hay, oats, fruits.

1851. Principal crops of Clinton Co.,—aggregate yield and price. (6 same 1851: 261.)

Corn, wheat, hay, oats. Most valuable surplus products of Clinton Co. (6 same 1851: 261.)

Pork, wool, beef cattle, horses, sheep, butter, eggs, cheese, poultry, etc.

1852. Principal crops of Clinton Co. (7 same 1852:

166.)

Average yield and price of wheat, corn, potatoes, clover seed; average yield of oats, rye, meadows.

Columbiana County

1839-1849. Table: products of agric., amt. and kind of crops and value of same, in Columbiana Co. (A.R. comr. of statistics 1857: 105.)

1846. Principal crops of Columbiana Co.; yield of past season. (1 A.R. bd. agric. 1846: 30.)
1847. Principal crops of Columbiana Co.; yield and

quality compared with former yrs. (2 same 1847: 30-31.)

1848. Principal crops of Columbiana Co.; yield com-

pared with former years. (3 same 1848: 36.) 1849. Principal crops of Columbiana Co. (4 same 1849: 71-72.)

Corn. oats, rye and barley, grass and hay, potatoes.
fruit, seeds, flax, hemp, tobacco, beans.
Principal crops of Columbiana Co. (5 same

1850: 115-117.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, potatos, fruit, seeds (prices).

Crops-cont'd

Columbiana County-cont'd

1851. Principal crops of Columbiana Co.; aggregate yield and price. (6 same 1851: 263-264.) Wheat, corn, oats, grass, fruit.

1852. Principal crops of Columbiana Co.; average yield

and value. (7 same 1852: 172.)

Wheat, corn, cats, fruit.

1853. Principal crops of Columbiana Co.; average yield and price. (8 same 1853: 98-99.)

Wheat, corn. cats, hay and fruit (no prices).

-. Stmt. of competitors on corn crops in Columbiana Co. (8 same 1853: 99-100.)

1855. Principal products of Columbiana Co., product and price. (10 same 1855: 135.)

Wheat, corn, horses, sheep, wool, oats, rye, fruit. Principal crops of Columbiana Co. (11 same 1856: 221.)

Yield and price of wheat, corn, and rye; potatoes and fruit entire failures.

Coshocton County

1846. Principal crops of Coshocton Co.; yield of past season. (1 A.R. bd. agric. 1846: 31.)

1847. Principal crops of Coshocton Co.; yield and quality compared with former years. (2 same 1847: 33.)

1848. Principal crops of Coshocton Co.; yield and quality compared with former years. (3 same 1848: 41.)

1851. Principal crops of Coshocton Co.; aggregate yield and average price. (6 same 1851: 265.) Wheat, corn, oats, potatoes, grass.

1852. Principal crops of Coshocton Co.; product and price. (7 same 1852: 175.) Wheat, corn, barley, rye, potatoes, grass.

Crawford County

1846. Principal crops of Crawford Co.; yield of past season. (1 A.R. bd. agric. 1846: 32.)

1847. Corn not article of export from Crawford Co.; fed to stock. (2 same 1847: 34.)

Principal crops of Crawford Co.; yield and quality compared with former years.

1848. Principal crops of Crawford Co.; yield compared with former years. (3 same 1848: 40.)

1849. Principal crops of Crawford Co. (4 same 1849:

Wheat (1/4 crop only, due to injury from rust and fly), corn. oats, rye and barley, grass and hay, potato, fruit, seeds.

Principal crops of Crawford Co. (5 same 1850: 118-119.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, clover seed, timothy seed, hay, barley, rye, grass, potatoes, turnips, flax.

Principal crops of Crawford Co. (6 same 1861:

266-267.)

Wheat, corn, hay, oats, clover seed, fruit, potatoes, grass, barley and rye, timothy seed, flax seed, broom corn, beans.

1852. Same. (7 same 1852: 178.)

Wheat, corn, oats, rye, barley, grass, hay, potatoes, turnips, carrots, fruit, clover seed, timothy seed, flax seed.

1853. Same. (8 same 1853: 102-103.)

Wheat, corn, oats, hay, clover seed (prices), fruit.

Stmts. of competitors on crops, at Crawford Co.

fair. (8 same 1853: 103-104.) Corn and hay.

1856. Effect of the drouth on the grasses and cattle of Crawford Co. (11 same 1856: 224.)

-. Estimated yield of crops per acre in Crawford Co. (11 same 1856: 224.) Wheat, corn, oats, rye, and barley.

AGRICULTURE-cont'd

Crops-cont'd

Cuyahoga County

1846. Principal crops of Cuyahoga Co.; yield past season. (1 A.R. bd. agric. 1846: 33.)
1847. Principal crops of Cuyahoga Co.; yield and quality compared with former years. (2 same 1847: 35.)

1848. Estimated aggregate production of clover and

timothy seed; prices. (3 same 1848: 81.)

-. Principal crops of Cuyahoga Co.; yield and quality compared with former years. (3 same 1848: 39.)

1849. Principal crops of Cuyahoga Co. (4 same 1849: 77-78.)

Wheat, corn, oats, rye and barley, grass and hay, potatoes, turnips, carrots, fruit (pears, pear blight; peaches and cherries, prices; plums, plum curculio; berries, prices; fruit markets), seeds.

1850. Principal crops of Cuyahoga Co. (5 same 1850:

122-124.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat; corn; oats; potatoes; grass; hay; potatoes;
fruit: apples, peaches, cherries, plums, strawberries,
raspberries; seeds.
1851. Same. (6 same 1851: 270-271.)

at, corn, rye, oats, hay, potatoes, turnips, fruit (apples, pears, cherries, strawberries, raspberries), seeds.

seeds.

1852. Same. (7 same 1852: 180-181.)

Wheat, corn. rye, fruit, apples, cherries, peaches; prices, etc.. of oats, hay, potatoes, grapes, strawberries, raspberries.

1853.

Same. (8 same 1853: 104-100.)
Wheat, turnips, carrots, fruits, apples, peaches, grapes; prices, etc., of corn, oats, rye, hay, potatoes, and strawberries.

Darke County

1848. Principal crops of Darke Co.; yield compared with former years. (3 A.R. bd. agric. 1848: 46.)

1853. Principal crops of Darke Co. (8 same 1853: 106.)

Wheat, corn. oats, hay, etc.

1856. Rept. on the crops of Darke Co.,—effect of drouth, etc. (11 same 1856: 233-234.)

Corn, wheat, grass, potato. Season unfavorable in Darke Co. for growth of all kinds of agric. products,—drouth in western Ohio during past summer unprecedented; very little rain in co. from April to Sept.; beneficial effect of light showers since Sept. upon grass and wheat; shortness of the water supply as result of the drouth. (11 same 1856: 233.)

Deflance County

1847. Principal crops of Defiance Co.; yield and quality compared with former years. (2 A.R. bd. agric. 1847: 38.)

1848. Principal crops of Defiance Co.; yield compared with former years. (3 same 1848: 47.)

1849. Principal crops of Defiance Co. (4 same 1849: 82-83.)

Wheat (aggregate exports from Defiance), corn (do.); oats (aggregate production, price), rye and barier, grass and hay, potatoes, fruit, seeds, beans, no. bushels cranberries exported from Defiance.

Principal crops of Defiance Co. (5 same 1850: 148.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, hay, potatoes, rye, barley, grass, hay, fruit, seeds. 1851. Principal crops of Defiance Co.,—average yield

and price. (6 same 1851: 285.)

Wheat, corn, oats, hay, potatoes, apples.
1852. Principal crops of Defiance Co.,—prices, etc.
(7 same 1852: 185-186.)

Wheat, corn, oats, hay, potatoes, apples.

1853. Principal crops of Defiance Co.,—aggregate yield, etc. (8 same 1853: 108.)

Wheat, rye and barley, potatoes; and prices, etc., of corn, oats, fruits, and clover and timothy seeds.

Crops-cont'd

Delaware County

1846. Principal crops and yield past season. (1 A.R. bd. agric. 1846: 34.)

1847. Principal crops of Delaware Co.; yield and quality compared with former yrs. (2 same 1847: 39.)
1848. Principal crops of Delaware Co.; yield compared with former years. (3 same 1848: 44.)

Principal crops of Delaware Co. (5 same 1850: 351-352.)

Paging is from Collected docs. [doc. 3]. This rept. is omitted from the document ed. [doc. 1] of the 5 ann. rept. bd. agric.
Corn. wheat, oats, hay, grass, potatoes, fruit, seeds, hemp, broom corn.

1852. Principal crops of Delaware Co.,-prices, etc. (7 same 1852: 187.)

Wheat, corn, oats, rye, barley, hay, potatoes, fruit, seeds. 1853. Principal crops of Delaware Co.; average yield, etc. (8 same 1853: 109-110.)

Wheat and potatoes, corn and hay (prices), oats and fruit, flax seed (price).

1856. Crops of Delaware Co. as diminished by exces-

Sive drouth. (11 same 1856: 237.)

Corn, wheat (only good crop in co.), hay, oats, flax, potato, peach, cherry, apple, pear, quince, and grape.

Erie County

1848. Principal crops of Eric Co.; yield compared with former years. (3 A.R. bd. agric. 1848: 43.)

Principal crops of Erie Co. (4 same 1849: 87-

Wheat (aggregate exports, markets), corn (do.), oats (aggregate yield, value), rye and barley, grass and hay, fruit.

Principal crops of Erie Co. (5 same 1850: 157-

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, potatoes, fruit, seeds.

1855. Principal agric. productions of Erie Co. same 1855: 143.)

Wheat (price and markets), corn, oats, rye, barley, potatoes, turnips, beets, carrots, fruit.

Average quality of crops per acre in Erie Co. (11 same 1856: 238.)

Potato, wheat, corn, grains, vegetables.

Fairfield County

1846. Principal crops of Fairfield Co.; yield of past season. (1 A.R. bd. agric. 1846: 35.)

1847. Principal crops of Fairfield Co.; yield and quality compared with former years. (2 same 1847: 41.)

1852. Principal crops of Fairfield Co.,—prices, etc. (7

same 1852: 188-189.)
Wheat, corn, oats, rye, barley, grass, hay, root crops, fruit, seeds, broom corn.

1853. Principal crops of Fairfield Co.,—average yield, etc. (8 same 1853: 111.)

Wheat, corn and oats (prices), hay (price), potatoes, fruits.

Fayette County

1846. Principal crops of Fayette Co.; yield past season. (1 A.R. bd. agric. 1846: 36.)

1847. Principal crops of Fayette Co.; yield and quality

compared with former years. (2 same 1847: 44.)
1848. Principal crops of Fayette Co.; yield compared with former years. (3 same 1848: 48.)

1849. Principal crops of Fayette Co. (4 same 1849: 91-92.)

Wheat, corn, oats, rye and barley, grass and hay, potatoes, fruit, seeds.

1851. Principal crops of Fayette Co.,—average yield and price. (6 same 1851: 287.)

Wheat, corn, oats, rye, grass, hay, potatoes, seeds (clover, timothy, flax).

AGRICULTURE—cont'd

Crops-cont'd

Fayette County-cont'd

1852. Principal crops of Fayette Co.,—yield, price, etc.

(7 same 1852: 191.)
Wheat, corn, grass, hay, oats, rye, barley, root crops, fruit (price not given), for wheat and last five crops).

1853. Principal crops of Fayette Co.; average yield, (8 same 1853: 113-114.)

Wheat, corn and rye (prices), barley, oats, grass and hay, potatoes, fruit, clover, timothy and flax seeds. 1856. Principal crops of Fayette Co. (11 same 1856: 243.)

Wheat, corn, oats, hay.

Franklin County

1846. Principal crops of Franklin Co.; yield past

season. (1 A.R. bd. agric. 1846: 37.)
1847. Principal crops of Franklin Co.; yield and quality compared with former years. (2 same 1847: 45.)

1848. Principal crops of Franklin Co.; yield compared with former years. (3 same 1848: 44.)
1849. Principal crops of Franklin Co. (4 same 1849:

Wheat, corn, oats, rye and barley, grass and hay, potato, fruit, seeds, broom corn (300-500 acres on Scioto bottom lands near Columbus), madder.

1852. Principal crops of Franklin Co. (7 same 1852:

194-195.)

Grass, corn, oats, wheat, potatoes, fruit, rye, barley, hay, timothy and clover seeds, madder, maple sugar.

1856. In consequence of the drouth, Franklin Co. pro-

duced not more than half the usual yield of corn, oats, and potatoes, but more than the average of wheat; hay crop light. (11 same 1856: 245.)

Fulton County

1850. Principal crops of Fulton Co. (5 A.R. bd. agric.

1850: 162-163.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Wheat, corn. potatoes, oats, hay, buckwheat, rye, barley, grass. fruit, seeds.

1883. Observations of crops, etc., in Fulton Co., in 1883; [by Thos. Mikesell]. ([Mo.] rept. of Ohio meteorological bureau, Nov. 1883: 43.)

1884. Same, in 1884. (Same Nov. 1884: 52.)

Gallia County

1848. Principal crops of Gallia Co. (3 A.R. bd. agric. 1848: 50.)

1849. Principal crops of Gallia Co. (4 same 1849: 95-96.)

Wheat (crop short due to rust), corn (aggregate yield, price), oats (do.), grass and hay, potatoes, fruits, seeds.

1852. Principal crops of Gallia Co. (7 same 1852:204.)
Wheat, corn, oats, hay, potatoes, beans, buckwheat, fruits.

1854. Principal crops of Gallia Co.,—average yield and prices. (9 same 1854: 108.)
Wheat, corn, oats, hay, potatoes, beans.

1855. Principal crops of Gallia Co. (10 same 1855: 150.)

Wheat, corn, oats, hay, potatoes, beans, fruit.

Geauga County

1846. Yield of principal farm products of Geauga Co. past season; prices. (1 A.R. bd. agric. 1846: 39.)
1847. Estimate made for Geauga Co. of aggregate

product, yield per acre, markets and price of wheat, corn, oats, barley, flaxseed, oil of peppermint, wool, dairy products, potatoes. (2 same 1847: 48.)

-. Principal crops of Geauga Co.; yield and quality compared with former years. (2 same 1847: 47.)

8. Principal crops of Geauga Co.; yield compared with former years. (3 same 1848: 52.)

Aggregate production of wheat, corn, oats, barley, flaxseed, oil of peppermint, wool and dairy products (value) in Geauga Co. (3 same 1848: 53.)

Crops-cont'd

Geauga County-cont'd

1849. Principal crops of Geauga Co. (4 same 1849:

Wheat, oats, rye and barley, grass and hay, potatoes, seeds, mint oil.

1850. Principal crops of Geauga Co. (5 same 1850: 164,165.)

Paging from Collected docs. 1850 [pt. 2]. doc. 1. Grass. hay, wheat, corn, oats, peppermint-oil, barley, rye, flax seed, potatoes, fruit, seeds.

Principal crops of Geauga Co. (7 same 1852: 205-206.)

Hay, oats, potatoes, apples, wheat, corn. 1853. Crops of Geauga Co. (8 same 1853: 120.)

Wheat, corn, oats, rye, grass, hay, potatoes

1855. More than an average crop of wheat, rye, oats, barley and grass in Geauga Co.; average crops of corn—worms very destructive. (10 same 1855: 154.)

Greene County

1846. Principal crops of Greene Co.; yield past season.

(1 A.R. bd. agric. 1846: 39.) 1847. Principal crops of Greene Co.; yield and quality compared with former years. (2 same 1847: 97.)

1848. Principal crops of Greene Co.; yield compared with former years. (3 same 1848: 49.)

1849. Principal crops of Greene Co. (4 same 1849: 104-105.)

Wheat (% destroyed by rust; aggregate amt. grown, do. exported), corn (amt. grown), oats, rye and barley, grass and hay, potatoes, fruit, seeds.

1850. Principal crops of Greene Co. (5 same 1850: 167-168.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Corn, wheat, grass, oats, barley, rye, buckwheat, flax seed, grass seed, potatoes, fruit, seeds, flax, hemp, broom corn, field beans.

Same. (6 same 1851: 288.)

Wheat, corn, oats, grass, rye, barley, buckwheat, flax seed, grass seed, hay, fruit (almost total failure), grapes, clover seed, timothy seed.

1852. Same. (7 same 1852: 209.)

Corn, wheat, oats, rye, barley, grass, hay, potatoes, sweet potatoes, applea, peaches, grapes, clover and timothy, flax seed.

Standard crops of Greene Co. (10 same 1855: 1855. 152-153.)

Wheat (price), corn, oats, rye, barley, grass, hay, vege-tables, potatoes, fruit, clover and timothy, flax.

1856. Cost of raising, and present price of wheat, corn, oats, barley, potatoes, and hay in Greene Co. (11 same 1856: 252.)

- Average yield of crops in Greene Co.,—effect of drouth. (11 same 1856: 251-252.) Wheat, corn, oats, barley, potatoes, fruit.

Guernsey County

1847. Principal crops of Guernsey Co.; yield and quality. (2 A.R. bd. agric. 1847: 46.)

1848. Principal crops of Guernsey Co.; yield compared with former years. (3 same 1848: 54.)

1850. Tabular stmt. showing by township the names of persons who produced the largest crops of wheat and corn, no. of acres grown, and average product per acre. (6 same 1851: 302-303.)

Tabular stmt. exhibiting product of wheat and corn in Guernsey Co. by townships giving acreage, bushels and average. (6 same 1851: 301.)

"As this is the 1st census of the kind taken in this co., it is not likely that it shows the full amt. of wheat and corn grown." Published in the Guernsey Times. Principal crops of Guernsey Co. (5 same 1850: 186-187.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, potatoes, tobacco, fruit—apples and peaches, seeds.

AGRICULTURE-cont'd

Crops-cont'd

Guernsey County—cont'd

1853. Same. (8 same 1853: 121-122.) Wheat, corn and oats (prices), barley, rye and buck-wheat, hay and clover seed (prices), tobacco (price), potatoes, fruit.

Hamilton County

See also below, Premium Crops

1846. Principal kinds of crops of Hamilton Co.; yield of past season. (1 A.R. bd. agric. 1846: 41.)
1847. Principal crops of Hamilton Co.; yield, quality and average prices. (2 same 1847: 51.)

Principal crops of Hamilton Co. (9 same 1854:

Corn, hay, barley, wheat, oats, vegetables, fruits, grape crop (average value).

1855. Hay one of the principal articles raised for market in Hamilton Co.; average price of timothy, yield and price of barley, oats, and potatoes; yield of wheat. (10 same 1855: 159-160.)

Yield, etc. of crops in Hamilton Co. (11 same 1856: 254-255.)

Potatees, corn. price of oats, barley, wheat, rye, clover, timothy and flax seeds, hay (price), orchards (aver-age value of yield per tree), cost of growing and value of melons, vegetables.

Hancock County

1847. Principal crops of Hancock Co.; yield and quality compared with former years. (2 A.R. bd. agric. 1847: 61.)

1848. Principal crops of Hancock Co.; yield compared with former years. (3 same 1848: 64.)
1850. Principal crops of Hancock Co. (5 same 1850:

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, rye, corn. oats, buckwheat, clover seed, flax seed,
timothy seed, barley, grass, hay, potatoes, fruit.
Same. (8 same 1853: 123.)

Wheat, corn. oats. hay, potatoes, clover seed, buckwheat, beans, rye, barley, apples, timothy seed, hemp, flax, broom corn, tobacco, etc.

1854. Summer crops an average in Hancock Co.; wheat mostly destroyed by the weevil. (9 same 1854: 115.)

1855. Principal crops of Hancock Co. (10 same 1855: 155.)

Wheat, corn, oats.

1856. Cost of raising crops and present price of products in Hancock Co. (11 same 1856: 257.)

Wheat, corn. oats. barley, rye, potatoes, clover seed, buckwheat, beans, and hay.

Principal crops of Hancock Co.,—average yield,

result of drouth, etc. (11 same 1856: 256-257.)
Wheat, corn, oats, rye, barley, hay, clover seed, buck-wheat, beans, grasses, fruits.

Hardin County

1847. Principal crops of Hardin Co.; yield and quality; markets. (2 A.R. bd. agric. 1847: 60.)

1848. Principal crops of Hardin Co.; yield compared with former years. (3 same 1848: 57.)
1850. Principal crops of Hardin Co. (5 same 1850:

198.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn. potatoes, oats, rye, barley, grass, hay, fruit, flax seed, clover seed, timothy seed.

1851. Principal crops of Hardin Co.,—average yield and price. (6 same 1851: 305.)
Wheat, corn, oats, potatoes, hay, fruit.

Principal crops of Hardin Co. (7 same 1852: 213-214.)

Wheat, corn (price), oats, rye, barley, hay (price), potatoes, turnips, beets, carrots, etc., seed, broom corn, sugar.

Same. (8 same 1853: 126-127.)

Wheat, corn (price), oats, rye and barley, grass and hay (price), potatoes, fruit, clover, timothy and flax seeds.

Crops-cont'd

Harrison County

1846. Principal crops of Harrison Co.; yield past season. (1 A.R. bd. agric. 1846: 43.)
1847. Principal crops of Harrison Co.; yield and quality compared with former years. (2 same 1847: 55.)

Corn and oats not articles of export from Harrison Co.; fed to stock. (2 same 1847: 56.)

1848. Estimated aggregate production of wool, pork, wheat, corn, oats, hay, clover seed, timothy, and sheep of Harrison Co. (3 same 1848: 69.)

1849. Principal crops of Harrison Co. (4 same 1849: 108-109.)

Wheat, corn, oats (aggregate yield; value), rye and barley, grass and hay, potatoes, fruit, seeds (aggre-gate exports of clover and timothy, yield, value), flax.

Principal crops of Harrison Co. (5 same 1850: 199-200.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, potatoes, fruit, clover seed, timothy seed, flax seed, broom corn, eggs.

1852. Same. (7 same 1852: 216.)

Average yield and price of wheat, corn, and grass; yield of oats, potatoes, fruit, seeds.

1853. Same. (8 same 1853: 128.)

Wheat, corn, oats, grass and hay (prices), potatoes, fruit, clover and timothy seeds (price).

1856. Effect of the drouth on the corn, oats, root and grass crops; fruit and forest trees, cattle and sheep, milk and butter, and potatoes. (11 same 1856:

Cost of raising creps, and present price of products in Harrison Co. (11 same 1856: 259.)

Wheat, corn, oats, potatoes.

-. Estimated yield of crops in Harrison Co. (11 same 1856: 259.)

Corn, wheat (" for 3 yrs. back crop has been almost a failure, destroyed by red weevil"), oats, potatoes, turnips, grass, etc.

Henry County

1848. Principal crops of Henry Co.; yield compared with former years. (3 A.R. bd. agric. 1848: 56.)
1853. Principal crops of Henry Co.; average yield, etc.

(8 same 1853: 129-130.) Wheat, corn and oats (prices), potatoes, fruit, peaches (price).

Highland County

1847. Principal crops of Highland Co.; yield and quality compared with former years. (2 A.R. bd. agric. 1847: 55.)

1848. Aggregate production of wheat, corn, oats, hogs, cattle and wool in Highland Co. (3 same 1848:

Principal crops of Highland Co.; yield compared with former years. (3 same 1848: 55.)

). Wheat, corn, oats, fruit, and potato crops of Highland Co. (5 same 1850: 211-214.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Clover seed, timothy seed, flax seed, dried fruit, white field beans, butter and poultry, all articles of production in Highland Co., and constitute considerable source of revenue to the people; suggestion rel. to gathering statistics of farm products. (5 same 1850: 215.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Principal crops of Highland Co. (7 same 1852: 223-226.)

Corn. wheat, clover and timothy seeds, oats, rye, barley, grass, hay, blue grass, potatoes, fruits: apples, peaches, pears, cherries, grapes, flax, broom corn, tobacco, beans, maple sugar.

AGRICULTURE-cont'd

Crops-cont'd

Highland County-cont'd

1853. Principal crops of Highland Co. (8 same 1853: 132-133.)

Wheat, oats, rye, barley, potatoes, corn and grass and hay (prices), fruit, clover and timothy seeds (prices), flax, broom-corn, tobacco, field beans.

1856. Cost of raising crops, and their present market prices in Highland Co. (11 same 1856: 261.)

Corn and wheat.

Effect of the drouth on Highland Co. crops. (11 same 1856: 261.)

Wheat, corn, hay, pastures, fruits, potatoes.

Hocking County

1847. Principal crops of Hocking Co.; yield and quality compared with former years. (2 A.R. bd. agric. 1847: 59.)

1848. Principal crops of Hocking Co.; yield compared with former years. (3 same 1848: 57.)
1849. Principal crops of Hocking Co. (4 same 1849:

117.)

Wheat, corn, oats, rye and barley, grass and hay, potatoes, fruit, seeds, flax, tobacco.

Principal crops of Hocking Co. (8 same 1853: 137.)

Wheat, oats, rye and barley, corn and clover seed (prices), grass and hay (prices), potatoes, apples and peaches, flax and timothy seeds, tobacco.

1855. Stmt. of J. Oldfield, rel. to yield of crops and stock feeding of Hocking Co. (10 same 1855: 257.)
1856. Average yield, cost of raising, and prices of crops in Hocking Co.,—and effects of drouth. (11 same 1856: 262.)

Wheat, corn, and oats, and potatoes.

Hocking Valley

Hocking Valley comprises the following cos.: Athens, Fairfield, Gallia, Hocking, Lawrence, Meigs, Vinton and Perry.

1850-1859. Table showing the acreage and production of wheat and corn (1850-1858), rye, barley, buckwheat and meadow (1858), and no. of horses, cattle, mules,

sheep and hogs (1859) in Hocking Valley. (14 A.R. bd. agric. 1859: 559.)

1877. Comparative table showing average production of staple crops in state and in Hocking Valley. (A.R. secy. state 1877: 529.)

Holmes County

1847. Principal crops of Holmes Co.; yield and quality compared with former years. (2 A.R. bd. agric. 1847: 54.)

1849. Principal crops of Holmes Co. (4 same 1849: 118-119.)

Wheat, corn (yield and price), oats (do.), buckwheat, timothy and clover, potatoes, fruit, seeds.

Principal crops of Holmes Co. (5 samc 1850: 215-217.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn. oats, rye, barley, grass, hay, potatoes, turnips, fruit, seeds, broom corn.

1851. Principal crops of Holmes Co.,—average yield and price. (6 same 1851: 314-315.)

Wheat, corn, oats, hay, clover seed, rye and barley, potatoes, turnips, beets, carrots, fruit, timothy seed, flax seed.

1852. Statistics of crops of Holmes Co.,—average yield and price. (7 same 1852: 234.)
Wheat, corn. oats, rye, barley, root crops and fruit (prices not given), clover and timothy seeds.

Huron County

1846. Principal crops of Huron Co.; yield past season.

(1 A.R. bd. agric. 1846: 44.)
1847. Principal crops of Huron Co.; yield and quality compared with former yrs. (2 same 1847: 67.)
1848. Principal crops of Huron Co. (3 same 1848:

Crops-cont'd

Huron County-cont'd

1849. Principal crops of Huron Co. (4 same 1849: 120-

Wheat, corn, oats, rye and barley, timothy and clover, potatoes, fruit, seeds (price per bu. of clover, timothy and flax), broom corn, tobacco, flax.

Agricultural products of Huron Co. (5 same 1850: 230 [i. e. 220]-222.)

Paging from Collected does. 1850 [pt. 2], doc. 1. Wheat, corn, hay, oats, fruit, rye, barley, potatoes, seeds, broom corn, tobacco.

1851. Principal crops of Huron and Eric cos.; average yield and price. (6 same 1851: 318-319.) Wheat, corn, oats, potatoes, tobacco.

1853. Principal crops of Huron and Erie cos., average yield, etc. (8 same 1853: 139-140.) Wheat, corn (price), oats, grass and hay, potatoes, fruit, clover seed (price).

1856. Principal crops of Huron Co., average yield and effect of drouth. (11 same 1856: 264-265.)
Wheat, corn, oats, potatoes, fruit and grass.

Jackson County

1850. Principal crops of Jackson Co. (5 A.R. bd. agric. 1850: 232-234.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, corn, oats, rye, barley, grass, hay, potatoes, turnips, fruit, flax seed, clover seed, flax, broomcorn, tobacco, field-beans castor-beans, hops, mustard seed.

Poultry, eggs, honey, and wax, some of the principal agric. products of Jackson Co. (5 same 1850: 232.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Principal crops of Jackson Co. (10 same 1855:

Corn. yield and price; oats, yield and price; rye and barley; yield and price of hay, timothy and clover seed, and potatoes, apples, dried apples, peaches, dried peaches.

1856. Principal agric. products of Jackson Co.,age yield and price. (11 same 1856: 269.)
Wheat, corn, oats, potatoes, grass and hay, fruits
(failure).

Jefferson County

1847. Principal crops of Jefferson Co.; yield and quality compared with former years. (2 A.R. bd. agric. 1847: 62.)

1848. Principal crops of Jefferson Co.; yield compared with former years. (3 same 1848: 70.)
1849. Principal crops of Jefferson Co. (4 same 1849:

Wheat, corn, oats, potatoes, hay, grass-seed, apples,

1850. Principal crops of Jefferson Co. (5 same 1850: 238-239.)

Paging from Collected docs. 1850: 238-239.
Wheat, corn. oats, rye, barley, grass, hay, potatoes, fruit, seeds, broom corn.
1852. Principal crops of Jefferson Co.; average yield and price. (7 same 1852: 250-251.)

Wheat, corn. oats, rye, barley, grass, hay, root crops, fruit, seeds, broom corn.

1853. Principal crops of Jefferson Co. (8 same 1853:

Wheat corn (price), fruit.

1854. Agric. in Jefferson Co. (9 same 1854: 121.)

1855. Principal crops of Jefferson Co., average yield, etc. (10 same 1855: 164-165.)

Price, etc., of wheat, corn, oats, barley, and hay; rye, potatoes, fruit.

1856. Yield per acre of farm crops in Jefferson Co.; effect of the drouth, etc. (11 same 1856: 270-273.)

Hay, oats, barley, wheat, corn, potatoes.

Knox County

1846. Principal crops of Knox Co.; yield past season. (1 A.R. bd. agric. 1846: 45.)

AGRICULTURE-cont'd

Crops—cont'd

Knox County-cont'd

1847. Principal crops of Knox Co.; yield and quality compared with former years. (2 same 1847: 62.)
1849. Principal crops of Knox Co. (4 same 1849: 130-

Wheat, corn. oats. rye, buckwheat, potatoes, clover seed, flax seed, and timothy seed (aggregate yield; value), barley, grass, hay, root crops, fruit.

1850. Principal crops of Knox Co. (5 same 1850: 241-242.)

Paging from Collected does, 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, potatoes, fruit, seeds, tobacco.

1853. Same. (8 same 1853: 145-146.) Wheat, corn and grass and hay (prices), oats (price), potato, fruit.

Lake County

1846. Principal crops of Lake Co.; yield past season. (1 A.R. bd. agric. 1846: 46.)

1847. Principal crops of Lake Co.; prices realized. (2 same 1847: 66.)

1848. Principal crops of Lake Co.; yield compared with former years. (3 same 1848: 74.)

1851. Principal crops of Lake Co. (6 same 1851: 328.) Corn, wheat, oats, barley, hay, rye, buckwheat, flax-seed, green crops, potatoes, turnips, carrots, etc., fruit.

1852. Same. (7 same 1852: 254-255.)
Average yield and price of corn, grass, hay; average yield of wheat, oats, barley, root crops, and fruit.

1853. Same. (8 same 1853: 148.) Corn. wheat, grass and hay (prices), oats, rye and barley, root crops, fruit, broom corn, value of mint-oil exported.

Laurence County

1846. Principal crops of Lawrence Co.; yield past season. (1 A.R. bd. agric. 1846: 47.)

1847. Aggregate productions of Quaker Bottom, Lawrence Co.—corn, wheat, oats, potatoes, beans, buckwheat, pork, apples, hay, cider, grafted fruit. (2 same 1847: 65.)

Principal crops of Lawrence Co.; yield and quality compared with former years. (2 same 1847:

1849. Principal crops of Lawrence Co. (4 same 1849: 138-140.)

Wheat, corn, oats (aggregate yield; value), grass and hay, roots and fruit, rye and barley, beans, onions, sweet potatoes, melons.

1850. Principal crops of Lawrence Co. (5 same 1850: 243-244.)

Paging from Collected docs. 1850 [pt. 2]. doc. 1. Wheat, corn, oats, rye, barley, grass, hay, potatoes, fruit.

1852. Same. (7 same 1852: 258-259.) Corn, wheat, oats, potatoes, hay, fruit, beans, rye, barley, flax, hemp, broom-corn, maple sugar.

1853. Same. (8 same 1853: 150-151.)

Wheat, corn (price), oats, rye and barley, grass, pota-toes, fruit, seeds, hemp, flax, broom corn, tobacco, etc.

1854. Principal crops of Lawrence Co.,crop, and prices Dec. 1. (9 same 1854: 123-124.)
Wheat, corn, potatoes, oats, hay, turnips, Rome Beauty
apples.

1855. Principal crops of Lawrence Co. (10 same 1855: 170-172.)

Average yield and price of wheat, corn, oats, and potatoes; red clover, fruits.

Licking County

1846. Principal crops of Licking Co. (1 A.R. bd. agric. 1846: 47.)

1847. Principal crops of Licking Co.; yield and quality compared with former years. (2 same 1847: 63.)

1848. Aggregate production in Licking Co. of corn, wheat, oats, rye and barley. (3 same 1848: 74.)

Crops-cont'd

Licking County—cont'd

1849. Principal crops of Licking Co. (4 same 1849:

Wheat, corn, oats, buckwheat, rye and barley (average yield and price per bu.), root crops, fruit, potatoes.

1850. Principal crops of Licking Co. (5 same 1850: 246-247.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, potatoes, fruit, seeds.

1851. Rept. of committee on farms to Licking Co. Agric. Socy.; with Mr. Fleming's plan of farming. (6 same 1851: 331-336.)

Principal crops of Licking Co. (7 same 1852: 262-263.)

Wheat, corn, oats, hay, fruit, rye, barley, root crops, grass, apple, grape, pear, clover and timothy and flax seeds, broom corn, hops, mustard seed, maple sugar.

1853. Same. (8 same 1853: 153-154.)

Wheat, corn, oats, rye and barley, grass and hay (prices), root crops, fruit.

Logan County

1846. Principal crops of Logan Co.; yield past season. (1 A.R. bd. agric. 1846: 48.)

1847. Principal crops of Logan Co.; yield and quality compared with former years. (2 same 1847: 67.)

1850. Stmt. of production of Logan Co. crops of 1850, the increase 4%, and value. (6 same 1851: 354.)
Wheat, corn, oats, hay, potatoes, clover seed, wool.

Principal crops of Logan Co. (5 same 1850: 254-255.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, potatoes, fruit, clover and timothy seeds.

1851. Principal crops of Logan Co.,—average yield and

price. (6 same 1851: 342-344.)
Wheat (transportation rates), corn, oats, hay, clover seed, rye and barley, potatoes.
Principal crops of Logan Co. (7 same 1852:

1852. 269-271.)

Wheat, corn, oats, grapes, hay, rye, barley, root crops, seeds, fruits, grass.

1853. Same. (8 same 1853: 155-156.)

Wheat, corn. oats, hay, grass seeds, flax seed, potatoes, buckwheat.

Lorain County

1846. Principal crops of Lorain Co.; yield past season. (1 A.R. bd. agric. 1846: 49.)

1847. Principal crops of Lorain Co.; yield and quality compared with former years. (2 same 1847: 68.) 1849. Principal crops of Lorain Co. (4 same 1849: 147-

148.)

Wheat, potatoes, fruits, root crops, seeds, beans, madder, mint oil; aggregate yield and value of corn, oats, grass and hay.

Principal crops of Lorain Co. (5 same 1850: 259-260.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, potatoes, fruit, seeds, flax, broom corn, madder, mint-oil.

1853. Same. (8 same 1853: 157.)

Wheat, oats, rye and barley, corn (price), potatoes, turnips, carrots, beets, seeds, fruit, grass and hay (prices).

Lucas County

1849. Principal crops of Lucas Co. (4 A.R. bd. agric. 1849: 154.)

Wheat, corn, oats, buckwheat, hay, grass, root crops.

1850. Principal crops of Lucas Co. (5 same 1850: 261.)
Paging from Collected docs. 1850 [pt. 2]. doc. 1.
Wheat, corn, oats, rye, barley, grass, hay, root crops, fruit, seeds.

1852. Same. (7 same 1852: 273-274.)

Average yield and price of wheat, corn, oats, grass and hay, potatoes; rye, and barley, fruit, sweet potatoes.

AGRICULTURE-cont'd

Crops-cont'd

Lucas County-cont'd

1853. Same. (8 same 1853: 160-161.)

Wheat, corn, oats, barley, rye, grass and hay (usual price), root crops, fruit, market price of flax seed and clover and timothy, hemp, flax.

Madison County

1846. Principal crops of Madison Co.; yield past season. (1 A.R. bd. agric. 1846: 50.)
1849. Principal crops of Madison Co. (4 same 1849:

154-155.)

Corn, wheat, hay, oats, rye, potatoes, seeds, flax, roof crops, fruit.

1850. Principal crops of Madison Co. (5 same 1850: 263-264.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, grass, hay, potatoes, fruit, timothy and flax seed, broom corn, tobacco, beans.

1853. Same. (8 same 1853: 163-164.)

Wheat and corn (prices), oats, rye and barley, grass and hay (prices), potatoes, fruit, seeds.

1855. Principal crops of Madison Co.; yield. (10 same

1855: 180.)

Corn, wheat, hay, oats, rye, potatoes, fruits.

Mahoning County

1847. Principal crops of Mahoning Co.; yield and quality compared with former years. (2 A.R. bd. agric. 1847: 69.)

1848. Estimate of aggregate production of wool, pork and butter in Mahoning Co. (3 same 1848: 78.)

1849. Principal crops of Mahoning Co. (4 same 1849: 157.)

Wheat, corn, rye and barley, root crops, fruit, seeds, fax; aggregate yield and value of oats, grass and hay.

Principal crops of Mahoning Co. (5 same 1850:

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, potatoes, fruit, seeds, broom corn.

1852. Same. (7 same 1852: 276-277.)

Average product and price of corn, oats, rye. barley, grass, hay, seeds, yield of wheat, root crops, fruit, flax, broom corn.

1853. Same. (8 same 1853: 166-167.)

Wheat, corn (price), oats, rye and barley (price), grass and hay (price), potatoes, fruit, clover, timothy and flax seeds (prices), hemp and flax, broom corn, field beans, maple sugar.

1854. Stmts. of competitors on field crops in Mahoning Co. (9 same 1854: 35.)

Marion County

1846. Principal crops of Marion Co.; yield past season. (1 A.R. bd. agric. 1846: 50.)

Principal crops of Marion Co. (4 same 1849: 163-165.)

Wheat, root crops, fruit, hemp, flax, tobacco, field beans, hops, mustard seed, madder, etc.: average yield and value of corn, oats, rye and barley, grass and hay, and seeds.

1850. Principal crops of Marion Co. (5 same 1850:

Paging from Collected docs. 1850 [pt. 2]. doc. 1.
Wheat, corn, oats, rye, barley, grass, hay, root crops:
potatoes and artichokes, fruit, clover and timothy
seeds, and flax-seed.

1852. Same. (7 same 1852: 281-282.)
Average yield and price of wheat, corn and grass seeds;
yield of oats, rye, barley, root crops, fruit.

Maumee Valley

See also below, Miami Valley.

The Maumee Valley comprises the following counties:
Allen, Auglaise, Crawford, Defiance, Fulton, Hancock, Henry, Lucas, Mercer, Ottawa, Paulding, Putnam, Sandusky, Seneca, Van Wert, Williams, Wood and Wyandot.

Crops-coat'd

Maumee Valley—cont'd

1850-1859. Acreage and production in Maumee Valley of wheat and corn (1850-1858), rye, barley, buck-wheat and meadow (1858), and no. of horses, cattle, mules, sheep, and hogs (1859.) (14 A.R. bd. agric. 1859: 554.)

1858-1869. Table showing average acreage and product of rye, barley, buckwheat, oats (for 12 yr. period); clover (7 yrs.); sweet potatoes (2 yrs.); meadow (12 yrs.); flax (8 yrs.); potatoes, cheese, butter (10 yrs.); tobacco (7 yrs.); sorgho, maple sugar (8 yrs.); grapes and wine (3 yrs.); orchards (3 yrs.); in cos. in Maumee Valley. (Rept. of progress in geol. survey 1870: 386-390.)

1870. Table: ann. average no. of acres in cultivated crops in Maumee Valley; average ann. products and estimated average value of them. (Same 1870: 394.)

Medina County

1846. Principal crops of Medina Co. (1 A.R. bd. agric. 1846: 52.)

1847. Principal crops of Medina Co.; yield and quality compared with former years. (2 same 1847: 75.)
1850. Principal crops of Medina Co. (5 same 1850:

307-308.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, root crops, fruit, seeds, broom corn.

Same—average yield and price. (6 same 1851: 269-370.)

Grass, wheat, corn, oats, hay, barley, rye, flaxseed, potatoes, fruit, clover seed, broom corn, tobacco, millet. (Prices not given for last 5 crops.)

1852. Principal crops of Medina Co. (7 same 1852: 291.)

Wheat, corn, potatoes, oats, rye, barley, hay, flax,

1853. Same. (8 same 1853: 171-173.)

Wheat, corn and hay (prices), oats, rye and barley (prices), hay (price), potatoes, fruit, clover and timothy and flax seeds (prices), hops, maple sugar.

Meigs County

1846. Principal crops of Meigs Co.; yield past season. (1 A.R. bd. agric. 1846: 52.)

1847. Principal crops of Meigs Co.; yield and quality compared with former years. (2 same 1847: 73.)

1850. Principal crops of Meigs Co. (5 same 1850: 309-**310.**)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, root crops, fruit, broom-corn. Same—average yield and price. (6 same 1851;

374-375.) Corn, wheat, hay, potatoes, oats, rye, barley, buckwheat, fruit and seeds (prices or yield of last 2 crops not

given). 1852. Same—price, etc. (7 same 1852: 293-294.)
Corn. wheat, hay, potatoes, oats, rye, barley, buckwheat, fruit, seeds.

1853. Principal crops of Meigs Co. (8 same 1853: 174.) Average yield and price of wheat, corn, hay, potatoes, and oats; rye, barley, buckwheat, fruit, and seeds.

Mercer County

1848. Aggregate production of wheat, corn and oats in Mercer Co. (3 A.R. bd. agric. 1848: 91.)

1849. Principal crops of Mercer Co. (4 same 1849: 167-168.)

Wheat, corn. root crops, fruit, flax, tobacco; and aggregate yield and value oats, rye and barley, grass and hay, seeds.

1850. Principal crops of Mercer Co. (5 same 1850: 311-312.)

Paging from Collected does, 1850 [pt. 2], doc. 1.
Wheat, corn, oats, rye, barley, grass, hay, potatoes, fruit, clover seed, flax.

AGRICULTURE -cont'd

Crops-cont'd

Mercer County-cont'd

1851. Stmt. of wheat and corn raised within Mercer, crop of 1851, as ascertained by the different township assessors, in taking the assessments of 1852. (7 same 1852: 298.)

1852. Principal crops of Mercer Co. (7 same 1852: 297-298.)

Wheat, corn, oats, rye, barley, grass, potatoes, beets, turnips, fruit, apples, pears, cherries, plums, peaches, seeds.

1853. Same. (8 same 1853: 176-177.)

Aggregate yield and price of wheat, corn, and oats; average yield of hay, barley, rye, potatoes, beets, fruit, peaches, plums, cherries, clover and timothy seeds.

Miami County

1846. Chief crops of Miami Co.; yield. (1 A.R. bd. agric. 1846: 55.)

1847. Principal crops of Miami Co.; yield and quality compared with former years. (2 same 1847: 71.)
1849. Principal crops of Miami Co. (4 same 1849:

170-172.)

Wheat, corn, rye and barley, root crops, fruit, hemp, fax, mustard seed, madder, mint-oil, tobacco, beans, and hops; and average yield and value of oats, grass and hay, and seeds.

1850. Principal crops of Miami Co. (5 same 1850: 303-304.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn. oats, rye, barley, grass, hay, potatoes, fruit, fiax and clover seed, broom corn, field beans, and castor beans.

1851. Same. (6 same 1851: 377.)

Wheat, corn, oats, flax seed, tobacco, potato.

1852. Same. (7 same 1852: 300-301.)
Corn, wheat, flax seed, hay, oats, rye, barley, grass, potatoes, turnips, fruit, seeds, broom corn, tobacco, beans, hops, maple sugar.

1853. Same. (8 same 1853: 178.)

Wheat, corn, fruit.

1855. Same. (10 same 1855: 186.)
Corn, wheat, rye, barley, oats, seeds—flax seed, clover, potatoes, hay.

Miami Valley

The Miami Valley comprises the following counties:
Butler, Brown, Clarke, Clermont, Champaign, Clinton, Darke, Greene, Hamilton, Logan, Miami, Montgomery, Preble, Shelby, Warren.

1820. On agric. of the Miami Valley; by Dr. Drake.

(14 A.R. bd. agric. 1859: 539-540.)

1858-1859. Tabular stmt. showing by cos., the acreage and production in the Miami Valley of wheat, corn, rye, barley, buckwheat, and meadow in 1858; and no. of horses, cattle, mules, sheep, and hogs, in 1859. (14 same 1859: 541.)

1859. On productiveness of the Miami Valley. (14 same 1859: 539-543.)

Transportation facilities: turnpikes and plank roads, r.rs., a canal, and a national road; favorable to growth of wheat, rye, corn, flax, hemp, etc.; heavy timbers.

1863. Statistics of crop returns of Ohio: Miami Valley, Scioto Valley, Muskingum Valley, Maumee Valley, Western Reserve, Hocking Valley, and the river counties. (18 same 1863: ci-cxliv.)

Agronomic condition, transit facilities, live stock, etc.

Monroe County

1850. Principal crops of Monroe Co. (5 A.R. bd. agric. 1850: 312-313.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, corn. oats, rye, barley, grass, hay, fruit (peaches
and apples), clover, timothy and flax seed, tobacco.

1851. Same. (6 same 1851: 391.)

Wheat, corn, oats, hay, tobacco, buckwheat, fruits.

Same—prices, etc. (7 same 1852: 303.) Wheat, corn, tobacco, hay, oats, potatoes.

Crops—cont'd

Montgomery County

1846. Principal crops of Montgomery Co.; yield past season. (1 A.R. bd. agric. 1846: 54.)

1847. Principal crops of Montgomery Co.; yield and quality compared with former years. (2 same 1847: 80.)

1849. Principal crops of Montgomery Co. (4 same 1849: 175-176.)

Corn, wheat, oats, flax seed, barley, hay, root crops, fruits, seeds, tobacco.

Principal crops of Montgomery Co. (5 same 1850: 313-314.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, barley, rye, grass, hay, potatoes, fruit, flax seed, tobacco.

Same. (7 same 1852: 305-306.)
Wheat corn, oats, rye, barley, grass, hay, potatoes, fruit, seed, broom corn, tobacco.

Same—average yield, etc. (8 same 1853: 181-

Wheat, corn (price), oats, rye and barley (prices), potatoes, hay, turnips, fruit, seeds, tobacco.

Morgan County

1846. Principal crops of Morgan Co.; crops of past season, except tobacco, best ever raised; yield. (1 A.R. bd. agric. 1846: 53.)

1847. Principal crops of Morgan Co.; yield and quality compared with former years. (2 same 1847: 78.)

Principal crops of Morgan Co. (4 same 1849: 177-179.)

Wheat, corn, oats, potatoes, apples, sweet potatoes, grass, hay, root crops, seeds, tobacco.

1850. Tobacco, hogs, and cattle principal products of

agric. in some parts of Morgan Co. (5 same 1850: 315.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Principal crops of Morgan Co. (5 same 1850: 315-318.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, corn, oats, hay, potatoes, sweet potatoes, fruit,
apples, clover and timothy seed, tobacco, castor
beans and castor oil.

Average ann. product per acre of principal crops of Morgan Co. (7 same 1852: 307.) Wheat, corn, oats, potatoes, hay.

Morrow County

1852. Principal crops of Morrow Co. (7 A.R. bd. agric.

Wheat, corn, oats, rye, barley, grass, hay, root crops, fruit, seeds, flax, broom corn, field beans, hops, mustard seed, maple sugar.

1853. Same. (8 same 1853: 184.)

Wheat, corn and hay (prices), oats, rye and barley (prices), root crops, fruit, price of clover and timothy and flax seeds.

1854. Failure of wheat crops of Morrow Co., effect of drouth on this and on corn, oats, rye and barley. (9 same 1854: 139-140.)

Yield of crops in Morrow Co.; effect of drouth, etc. (11 same 1856: 294.)
Wheat, corn, oats, rye, barley, potatoes, and hay.

Muskingum County

1846. Principal crops of Muskingum Co.; yield. (1 A.R. bd. agric. 1846: 57.)

1847. Principal crops of Muskingum Co.; yield and quality compared with former years. (2 same 1847: 76.)

b. Principal crops of Muskingum Co. (4 same 1849: 181-182.) 1849.

Wheat, corn, oats, root crops, grass and hay.

Principal crops of Muskingum Co. (5 same 1850: 319-321.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, corn, oats, potatoes, hay, fruit.

AGRICULTURE-cont'd

Crops—cont'd

Muskingum County-cont'd

1851. Same—average price. (6 same 1851: 393-394.) Wheat, corn, oats, potatoe

1852. Principal crops of Muskingum Co. (7 same 1852: 313-314.) Wheat, corn, oats.

1853. Same. (8 same 1853: 187-188.)

Average yield and price of wheat, corn, and oats; fruit. 1855-1856. Weather in Muskingum Co.; effect on the crops. (11 same 1856: 300-301.)

Muskingum Valley

See also above, Miami Valley.
The Muskingum Valley comprises the following counties:
Ashland, Carroll, Coshocton, Guernsey, Harrison,
Holmes, Knox, Licking, Muskingum, Morgan, Noble,
Richland, Stark, Tuscarawas, Washington, Wayne.

1850-1859. Table showing the acreage and production of wheat and corn (1850-1858), rye, barley, buckwheat and meadow (1858); and no. of horses, cattle, mules, sheep and hogs (1859) in Muskingum Valley. (14 A.R. bd. agric, 1859: 550.)

Noble County

1852. Principal crop of Noble Co. (7 A.R. bd. agric. 1852: 316.)

Wheat, corn, tobacco, barley, rye, grass, hay, fruit.

1853. Same. (8 same 1853: 189.)

Wheat, corn, oats, rye, grass and hay (price), potatoes, fruit, seeds.

Ottawa County

1847. Principal crops of Ottawa Co.; yield and quality compared with former years. (2 A.R. bd. agric. 1847: 97.)

1849. Principal crops of Ottawa Co. (4 same 1849: 184-185.)

Wheat, corn. oats, hay, buckwheat, seeds, root crops, grass, fruits.

Principal crops of Ottawa Co. (5 same 1850: 329-330.)

329-330.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, corn, oats, rye, barley, grass, hay, potatoes, fruit, seeds.

1853. Same. (8 same 1853: 190-191.)
Wheat, corn and oats (prices). hay, potatoes, fruit, seeds, broom corn, tobacco, field beans, etc.

1855. Same. (10 same 1855: 193.)

Wheat, fruit; prices, etc., of corn, oats, hay. potatoes.

Paulding County

1849. Principal crops of Paulding Co. (4 A.R. bd. agric. 1849: 185-186.)

Wheat, corn, oats, potatoes, hay, rye, barley, grass, root crop, fruits, seeds, flax, beans.

Principal crops of Paulding Co. (5 same 1850: 331-332.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn. oats, rye, barley, grass, hay, root crops, fruit, seeds, flax, field beans.

Perry County

1846. Principal crops of Perry Co.; yield. (1 A.R. bd. agric. 1846: 58.)
1847. Principal crops of Perry Co. (2 same 1847: 80.)
1850. Principal crops of Perry Co. (5 same 1850: 333-

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, corn, oats, hay, tobacco, clover seed, potatoes, buckwheat, fax seed, rye, barley, grass, turnips, fruit, timothy seed, broom corn.
Same—aggregate yield and price. (6 same 1851:

1851. Same-

397-398.) Wheat, corn, oats, hay, tobacco, potatoes, grass, fruits, seeds.

Principal crops of Perry Co. (7 same 1852: 317.)

Wheat, corn, oats, rye, barley, hay, root crops. 1853. Same. (8 same 1853: 194-196.)

Wheat corn and oats (prices), barley and rye (prices), grass and hay (prices), potatoes, fruits, yield and price of flax and timothy seeds and tobacco.

Crops-cont'd

Pickaway County

1846. Principal crops of Pickaway Co.; yield. (1 A.R.

bd. agric. 1846: 60.)
1847. Exceptional productiveness of country lying betw. the Columbus and Chillicothe Turnpike Road and the Scioto River, in Pickaway township, Pickaway Co. (2 same 1847: 83.)

- Principal crops of Pickaway Co.; yield and quality compared with former years. (2 same 1847: 83.)

1852. Principal crops of Pickaway Co. (7 same 1852: 320-321.)

Wheat, corn, oats, barley, rye, buckwheat, grass seed, flaxseed, potatoes, fruit. 1853. Same—average yield, etc. (8 same 1853: 199.) Wheat, corn, oats, rye, and barley (prices), hay and broom corn (prices), root crops, fruit, seeds.

1854. Principal crops of Pickaway Co. (9 same 1854: 142.)

Corn. wheat, rye, oats, hay, potatoes, fruit, apples, prices of clover and timothy seeds; acreage and cost, of yield and value of broom corn.

55. Average yield of principal crops of Pickaway
Co. (10 same 1855: 195.) 1855.

Wheat, corn, rye, oats, hay. Stmt. of no. of acres, average and total yield of corn and wheat in Pickaway Co. (10 same 1855:

195.) 1856. Principal crops in Pickaway Co. (11 same 1856: 307-308.)

Wheat, corn, rye, oats, barley, fruits, potatoes.

Pike County

1852. Principal crops of Pike Co. (7 A.R. bd. agric. 1852: 323.)

Corn, wheat, oats, hay, potatoes, rye and barley (almost unknown in co.), apple.

1853. Same. (8 same 1853: 200.)
Wheat, corn, oats, rye and barley rare in this co., hay
(price), potatoes, fruit, seeds, flax and hemp.

Average yield and price of principal crops in Pike Co. (11 same 1856: 306.) Corn, wheat, bay, and potatoes

Portage County

1846. Principal crops of Portage Co.; yield. (A.R. bd. agric. 1846: 59.)

1847. Principal crops of Portage Co.; yield and quality compared with former years. (2 same 1847: 81.)

1849. Principal crops of Portage Co. (4 same 1849: 187-188.)

Wheat, corn. rye, oats, hay, barley, buckwheat, potatoes, grass, root crops, fruit, seeds, flax, field beans, mint oil.

1850. Principal crops of Portage Co. (5 same 1850:

Paging from Collected does, 1850 [pt. 2], doe, 1.
Wheat, corn, oats, rye, barley, buckwheat, potatoes, and
prices of each.

Same—average yield and price. (6 same 1851:

Wheat, corn, oats, rye, barley, buckwheat, potatoes, hay, fruit.

1852. Principal crops of Portage Co. (7 same 1852:

Wheat, corn, oats, rye, barley, buckwheat, potatoes, fruit, seeds, maple sugar, hay, grass.

1853. Same. (8 same 1853: 201-202.)

Average yield and price of wheat, corn, oats, rye, barley, buckwheat, grass and hay; yield of potatoes, turnips, fruit, and seeds.

Preble County

1849. Principal crops of Preble Co. (4 A.R. bd. agric. 1849: 189-190.)

Wheat, corn. flax-seed, oats, hay, clover seed, grass, root crops, fruit, seeds.

AGRICULTURE—cont'd

Crops-cont'd

Preble County-cont'd

1850. Principal crops of Preble Co. (5 same 1850: 341-342.)

Paging from Collected docs. 1850 [pt. 2]. doc. 1.
Wheat, corn, flax seed, hay, oats, barley, grass, rye, potatoes, fruit, clover seed, timothy seed, broom corn, tobacco—aggregate yield and value of each.

1851. Same—average yield and price. (6 same 1851: 417-418.)

Wheat, corn, flax-seed, oats, rye, barley, hay, tobacco, potatoes, clover seed, timothy, broom corn.

Value of products of the soil raised in Preble Co. (6 same 1851: 419.)

Wheat, corn. flax-seed. oats, rye, barley, hay, tobacco, potatoes, clover, timothy, broom-corn.

1852. Stmt. showing in what proportion the principal crops of Preble Co. are cultivated. (7 same 1852: 329.)

Wheat, corn, flax seed, oats, meadows, clover, pasture lands, apple orchards, rye, barley, gardens, potatoes, sweet potatoes, buckwheat, turnips, tobacco, melons, beans, etc.

Principal crops of Preble Co.—yield and price. (7 same 1852: 329-331.)

Wheat, corn, oats, rye, barley, hay, root crops, fruit, seeds, broom corn, tobacco.

1853. Principal crops of Preble Co.; estimate of product and value of each. (8 same 1853: 206-209.)

Wheat, corn, oats, barley, rye, potatoes, fruit, flaxseed, clover seed, timothy seed, hay, butter, wool, pork, beef.

1855. Product and price of wheat, rye, barley, oats, corn, flaxseed, clover, timothy, hay, potatoes, green apples, butter and eggs in Preble Co. (10 same 1855: 197-198.)

Putnam County

1850. Principal crops of Putnam Co. (5 A.R. bd. agric. 1850: 349-350.)

Paging from Collected does, 1850 [pt. 2], doc. 1. Wheat, corn, oats, potatoes, grass, hay, fruit, apples, peach, plum, grape.

Richland County

1846. Principal crops of Richland Co.; yield. (1 A.R. bd. agric. 1846: 61.)

1847. Principal crops of Richland Co.; yield and quality compared with former years. (2 same 1847: 84.)

1849. Principal crops of Richland Co. (4 same 1849: 191-192.)

Wheat, corn. oats, clover, clover seed, buckwheat, grass, hay, potatoes, fruit, seed, flax, and occasionally rye and barley.

Principal crops of Richland Co. (5 same 1850: 350-351; 354.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, rye, corn, oats, clover, timothy seed, hay, potatoes, apples, barley, grass, turnips, beets, fruit, broom corn, tobacco, field beans.

1851. Same. (6 same 1851: 428.) Wheat (yield), oats (yield), corn (yield and price), grass and hay (yield and price), potatoes (price), fruit.

1852. Same. (7 same 1852: 333-335.) Wheat, corn, oats, rye, barley, grass, hay, potatoes, fruit, seeds.

Amt. and price of produce [i. e. wheat, clover, seed, oats, corn, barley, grass seed, flax seed, eggs, butter, dried apples, beans, hogs, and wool, etc.] bought and shipped by Mickey & Turner, of Richland Co. (7 same 1852: 339-340.)

1853. Principal crops of Richland Co. (8 same 1853: 211-212.)

Wheat, fruit, clover seed (average yield and price). 1855. Rept. on premium crops of Richland Co. (10 same 1855: 202.)

Crops—cont'd

River Counties

The river cos. are the following: Belmont, Columbiana, Jefferson and Monroe.

1850-1859. Table showing the acreage and production of wheat and corn (1850-1858), rye, barley, buck-wheat, and meadow (1858), and no. of horses, cattle, mules, sheep and hogs (1859) in the River counties. (14 A.R. bd. agric. 1859: 561.)

1859. River cos. their agric. products. (14 same 1859:

560-562.)

Ross County

1839-1856. Table: products of agric., amt. and value of various crops in Ross Co. (A.R. comr. of sta-

tistics 1857: 110.)
1840-1855. Table: aggregate value of ann. produce of crops and animal products in Ross Co. (Same 1857: 111.)

1847. Principal crops of Ross Co.; yield and quality compared with former years. (2 A.R. bd. agric. 1847: 85.)

1849. Principal crops of Ross Co. (4 same 1849: 194-196.)

Corn. wheat, oats, rye, barley, grass, hay, potatoes, fruit, seeds, sassafras, mint.

Principal crops of Ross Co. (5 same 1850: 355-

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, rye, barley, grass, hay, root crops, fruit, seeds, broom corn and castor bean.

Same. (7 same 1852: 343-344.)
Corn, wheat, oats, rye, barley, grass, hay, potatoes, fruit, clover and timothy and flax seeds, hemp, broom

corn, etc.

1853. Same—average yield, etc. (8 same 1853: 215.)

Wheat, corn and hay (prices), oats, rye and barley (prices), potatoes, fruit, seeds, flax, broom corn, maple sugar.

Sandusky County

See also below, Premium Crops.

1850. Principal crops of Sandusky Co. (5 A.R. bd. agric. 1850: 359.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, oats, hay, buckwheat, rye, barley, grass, fruit.

1852. Same. (7 same 1852: 349.)

Wheat, corn, oats, grass, hay, fruit. Same—average yield, etc. (8 same 1853: 216-217.)

Wheat, corn, oats, grasses, fruit, apples, peaches, clover seeds (price).

Scioto County

1846. Stmt. showing whole amt., acreage and yield per acre in Liberty township, Ross Co., of corn, wheat, oats; produce of corn, wheat and oats in Scioto township. (1 A.R. bd. agric. 1846: 62-63.)

1847. Principal crops of Scioto Co.; yield and quality compared with former years. (2 same 1847:86.)

1850. Principal crops of Scioto Co. (5 same 1850:

359-360.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Corn, oats, rye, barley, grass, and hay, root crops, fruit, seeds—clover and timothy and flax, and some wheat. 1853. Sa 219.) Same—average yield, etc. (8 same 1853: 218-

Wheat, corn and hay (prices), oats, rye, potatoes (price), fruit, flax seed.

Scioto Valley

See also above, Miami Valley.

The Scioto Valley comprises the following counties:
Adams, Delaware, Fayette, Franklin, Hardin, Highland, Jackson, Madison, Marion, Morrow, Pike, Pickaway, Ross, Scioto, Union.

1850-1859. Acreage and production of wheat (1850-1858), corn (1850-1856), rye, barley, buckwheat, and meadow (1858); and no. of cattle, horses, mules, sheep and hors in 1850, in the Scioto Valley (14 sheep, and hogs in 1859, in the Scioto Valley. (14 A.R. bd. agric. 1859: 547.)

AGRICULTURE-cont'd

Crops—cont'd

Seneca County

1851. Principal crops of Seneca Co. (6 A.R. bd. agric. 1851: 436-437.) Wheat, corn, oats, hay, potatoes, fruit, barley, rye, grass, seeds.

1852. Same. (7 same 1852: 350-351.)

Wheat, corn, oats, grass, hay, root crops, fruit, seeds.

Same. (8 same 1853: 222.)

Wheat, corn, oats, rye and barley, hay (price), potatoes, fruit, clover and timothy seeds, flax-seed.

1855. Same—average yield, etc. (10 same 1855: 206.) Rye and barley, potatoes, fruit; prices, etc., of wheat, corn, oats, clover seed, and hay.

1856. Principal crops and agric. products of Seneca Co. (11 same 1856: 322.)

Wheat, corn, oats, price of grass and hay, potatoes, apples, price of clover, seed, dairy products, price of butter, sheep and wool, pork, horses and mules.

Shelby County

1851. Principal crops of Shelby Co. (6 A.R. bd. agric. 1851: 439.)

Wheat, corn. oats, rye, barley, flax-seed, potatoes, hay, grass, fruit.

Same—average yield and price. (7 same 1852: 352-353.)

Wheat, corn, oats, rye, potatoes, flax, clover, and timothy seed, fruit, flax, maple sugar.

Stark County

1846. Principal crops of Stark Co.; yield. (1 A.R. bd. agric. 1846: 63.)

1847. Principal crops of Stark Co.; yield and quality

compared with former years. (2 same 1847: 87.) 1849. Principal crops of Stark Co. (4 same 1849: 198-199.)

Wheat, corn, oats, rye, barley, grass, hay, root crops, fruit, seeds.

1850. Principal crops of Stark Co. (5 same 1850: 361-362.)

Paging from Collected does. 1850 [pt. 2]. doc. 1. Wheat, hay, corn, oats, potatoes, clover seed, fruit, barley, rye, grass, flax, broom corn.

1851. Same—average yield and price. (6 same 1851: 440-441.)

Wheat, corn, oats, barley, rye, clover seed, flax seed, potatoes, hay, fruits.

1852. Principal crops of Stark Co. (7 same 1852: 345-346.)

Wheat, corn, hay, oats, seeds, fruits, rye, root crops.

Summit County

See also below, Premium Crops

1846. Principal crops of Summit Co.; yield. (1 A.R. bd. agric. 1846: 64-65.)

1847. Principal crops of Summit Co.; yield and quality compared with former years. (2 same 1847: 87.)
1849. Principal crops of Summit Co. (4 same 1849:

200-202.)

Wheat, corn, oats, rye, barley, grass, hay, potatoes, fruit, seeds, flax, beans.

1851. Principal crops of Summit Co.; yield and price. (6 same 1851: 461-462.)

Wheat, corn. oats, buckwheat, clover seed, hay, potatoes, rye, barley, flax, apples, clover seed.

1852. Principal crops of Summit Co. (7 same 1852:

355.) Oats, wheat, rye, buckwheat, barley, potatoes, fruits, peaches, apples (price), flax, hay.

Same. (8 same 1853: 225.)

Wheat, corn, oats, clover and timothy seeds, hay, potatoes, apples and peaches.

Trumbull County

1846. Principal crops of Trumbull Co. (1 A.R. bd. agric. 1846: 66.)

1847. Principal crops of Trumbull Co.; yield and quality compared with former year. (2 same 1847: 89.)

Crops-cont'd

Trumbull County—cont'd

1849. Principal crops of Trumbull Co. (4 same 1849:

Hay, corn, wheat, oats, potatoes, flax seed, buckwheat, rye, grass, hay, and fruit.

1851. Principal crops of Trumbuli Co.; average yield and price. (6 same 1851: 465.)
Wheat, corn, oats, flax, buckwheat, potatoes.

1852. Principal crops of Trumbull Co. (7 same 1852:

Wheat, potatoes, fruits; price, etc., of corn, oats, rye, barley, grass, hay, seeds, straw.

1853. Principal crops of Trumbull Co. (8 same 1853:

228-229.)

Wheat, corn and timothy seed (prices), oats, rye and barley (prices), grass and hay (prices), potatoes, fruit, clover and flax seeds (prices), field beans (prices), sugar.

1855. Same. (10 same 1855: 209-210.)
Wheat, rye, and oats (prices); corn, buckwheat, broomcorn. Irish potatoes, sweet potatoes, fruit, apples

(price).
1856. Same. (11 same 1856: 327.) Corn, oats, flax, wheat, pasture, and buckwheat.

Tuscarawas County

1847. Principal crops of Tuscarawas Co. (2 A.R. bd. agric. 1847: 93.)

1848. Aggregate production of wheat, corn, oats, rye beef, hay, flaxseed, pork in Tuscarawas Co. same 1848: 107.)

1849. Principal crops of Tuscarawas Co. (4 same 1849: 205-206.)

Wheat, corn. oats, clover-seed, hay, rye, barley, grass, potatoes, fruit, flax seed.

Principal crops of Tuscarawas Co. (5 same

1850: 377-378.)

Sou: 31(-318.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, corn, oats, hay, grass, bariey and rye, potatoes, fruit, clover seed, timothy seed, flax seed. (Price of all but wheat, fruit, and potatoes, also given.)
Same—average yield and price. (6 same 1851:

468.)

Wheat, corn, oats, hay, rye, barley, buckwheat, clover seed, flax seed, potatoes, fruit.

2. Principal crops of Tuscarawas Co. (7 same 1852: 361-362.)

Yield, etc., of wheat—injuries to which crop is liable; acreage and price of corn, oats, rye, barley, grass, hay, clover and timothy seeds; root crops, fruit, hemp, flax, tobacco, field beans, castor beans, hog, mustard seed, broom corn, etc.

Same average yield and price. (8 same 1853: 232-233.)

Wheat, corn, oats, rye and bariey, grass and hay, pota-toes, apples, and peaches, clover and timothy and flax seeds, maple sugar, tobacco, etc.

1856. Estimated cost of raising crops and stock in Tascarawas Co., and present market price on each. (11 same 1856: 329.)

Wheat, corn, oats, potatoes, horses, cattle, sheep, and swine.

1847. Principal crops of Union Co.; yield and quality compared with former years. (2 A.R. bd. agric.

1849. Principal crops of Union Co. (4 same 1849: 208-209.)

Wheat, corn, oats, grass, hay, rye, barley, potatoes, fruit,

Principal crops of Union Co. (5 same 1850: 1850. 388-389.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, corn, oats, grass, hay, barley, rye, potatoes, fruit,
clover seed.

1852. Same—average yield, etc. (7 same 1852: 367-368.)

Wheat, corn (price), oats, rye, barley, grass and hay (prices), root crops—potatoes, fruits, seeds, flax, broom corn, maple sugar.

AGRICULTURE-cont'd

Crops-cont'd

Union County-contd

1853. Principal products of Union Co. (8 same 1853:

Wheat, corn (price), oats, grass, hay, potatoes, apples, clover seed, pork, wool, butter and cheese; also, sheep, cattle, hogs, horses and poultry.

1855. Same. (10 same 1855: 215.)

Oats, apples, average yield of wheat; prices of corn and potatoes; grass and hay.

Van Wert County

1849. Principal crops of Van Wert Co. (4 A.R. bd. agric. 1849: 211.)

Wheat, corn, oats, rye and barley, grass and hay, potatoes.

1850. Principal crops of Van Wert Co. (5 same 1850: 393-394.)

Paging from Collected does. 1850 [pt. 2], doe. 1. Wheat, corn, oats, rye and barley, grass and hay, potatoes, apples, peaches.

Warren County

1849. Principal crops of Warren Co. (4 A.R. bd. agric. 1849: 212-213.)

Wheat, corn, oats, rye, barley, grass, hay, potatoes, fruit, seeds.

Principal crops of Warren Co. (5 same 1850: 395-397.)

Paging from Collected does. 1850 [pt. 2], doc. 1. Corn, wheat, oats, hay, barley, potatoes, rye, grass, pumpkins, fruit, clover seed, timothy seed, flax seed, broom corn, tobacco.

1851. Same—average yield. (6 same 1851: 474-475.) Wheat corn (price), oats, barley, tobacco, potatoes, rye, grass, hay, flax (price), seeds.

1852. Same. (7 same 1852: 371.)

Price, etc., of wheat, corn, oats, and barley; grass, hay, flax, potatoes.

1853. Principal crops of Warren Co. (8 same 1853: 239.)

Wheat, corn, oats, barley, rye, potatoes, fruits : peaches, apples, plums, grapes, etc.

Washington County

1846. Yield of principal crops of Washington Co. (1 A.R. bd. agric. 1846: 68.)

1847. Principal crops of Washington Co.; yield and quality compared with former years. (2 same 1847: 95.)

1849. Principal crops of Washington Co. (4 same 1849: 215-216.)

Wheat, corn. apples, potatoes, hay, oats, tobacco, rye, barley, grass, fruit, seeds, beans.

D. Principal crops of Washington Co. (5 same 1850: 410-411.)

Paging from Collected docs. 1850 [pt. 2]. doc. 1. Wheat, corn., oats, rye, barley, grass, hay, potatoes, fruit, seeds, broom corn. fax. tobacco, beans. 1856. Same. (11 same 1856: 336-337.)

Wheat, corn. oats, hay, potatoes, applea.

Wayne County

1846. Principal crops of Wayne Co.; yield. (1 A.R. bd. agric. 1846: 69.)

1849. Principal crops of Wayne Co. (4 same 1849: 218-219.)

Wheat, corn, oats, rye and barley, grass and hay, potatoes, fruit, seeds.

1850. Principal crops of Wayne Co. (5 same 1850:

416-417.) Paging from Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn. oats, hay, clover seed, rye, barley, grass, potatoes, turnips, carrots, beets, fruit, timothy seed, flax seed.

1852. Same—acreage, etc. (7 same 1852: 376-377.)

Price, etc., of corn, oats, rye, barley, grass, hay, clover seed, timothy seed, and flax seed; wheat, root crops, hemp, tobacco, broom corn, field beans, etc.

1853. Principal crops of Wayne Co. (8 same 1853: 242-243.)

Wheat, oats, potatoes, fruit, hemp, flax and broom corn; price, etc., of corn, rye, and barley, hay, and clover seed.

Crops-cont'd

Western Reserve

The territory of the Western Reserve comprises the following counties: Ashtabula, Cuyahoga, Erie, Geauga, Huron, Lake, Lorain, Medina, Mahoning, Portage, Summit, Trumbull.

1850-1859. Table showing the acreage and production of wheat and corn (1850-1858), rye, barley, buck-wheat and meadow (1858), and no. of horses, cat-tle, mules, sheep, and hogs (1859), in the Western Reserve. (14 A.R. bd. agric. 1859: 557.)

Williams County

1856. Principal crops in Williams Co. (11 A.R. bd. agric. 1856: 339-340.)

Wheat, corn, oats, potatoes, hay, barley, rye, buckwheat, seeds, grass, fruit.

Wood County

1846. Principal crops, yield per acre; aggregate yield of wheat. (1 A.R. bd. agric. 1846: 70.)
1847. Principal crops of Wood Co.; yield and quality compared with former years. (2 same 1847: 95.)
1849. Principal crops of Wood Co. (4 same 1849: 200.291)

220-221.) Wheat, corn, oats, rye, grass, hay, potatoes, fruit, seeds, beans, hemp, flax, tobacco, hops, mustard, madder, mint oil.

1850. Principal crops of Wood Co. (5 same 1850: 424-425.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Wheat, corn, hay, oats, potatoes, buckwheat, fruit, grass, rye, timothy seed, flax seed, clover seed, and some broom corn, tobacco, castor beans, hops, mustard seed, flax, mint oil.

Same. (6 same 1851: 489.)

eat, corn, rye, oats, buckwheat, potatoes, sweet potatoes. Wheat,

1852. Rept. on agric. products of Perrysburg [township], Wood Co. (7 same 1852: 381-382.)

Wheat, corn, oats; fisheries, mercantile establishments, water power, public bidgs., stock, etc. Same; Middleton township, Wood Co. (7 same

1852: 382-383.)

Wheat, corn, oats, buckwheat, potatoes, sheep, hogs, cattle, public bldgs., etc. . Statistical rept. rel. to agric., etc. products of Washington township, Wood Co. (7 same 1852: 383-384.)

Yield of farm crops: wheat, corn, oats, buckwheat, hay, potatoes; wool, pork, beef, butter, eggs, lard and clover seed; articles (and price) of export: wheat, corn, oats, pork, beef, hay, butter; cattle, hogs, horses, feathers, potatoes and vegetables; markets: Perrysburg, Waterville, and Gliead; estimated value of horses, cattle and hogs driven from township; no. of schools, varieties of wheat, corn, oats and potatoes; water power, etc.

Rept. of committee apptd. to procure statistical information rel. to Webster township, Wood Co. (7 same 1852: 385-386.)

Yield of different farm crops: wheat, corn, oats, rye, buckwheat, hay; the produce: pork, wool. butter, eggs, cheese; principal articles of export: pork, corn, oats, butter, cattle,—aggregate value; mills, etc.; tradesmen; water power; improvements; varieties of grain preferred: wheat, oats, potatoes, fruit; general remarks.

Statistical rept. rel. to productions of Lake township, Wood Co. (7 same 1852: 386.)

Wheat, corn, potatoes, value of export of butter and pork; value of furs and peltries, staves and lumber; cooper shops; industries, bldgs., drainage, roads, etc.

Rept. of Plain township, Wood Co. (7 same 1852: 387.)

Yield of wheat, corn, oats, potatoes, buckwheat, flax, hemp, meadow, cheese, butter; no. of horses, neat cattle, sheep, hogs; no. of churches, schools, black-smiths, shoemakers, carpenters, tailors, taverns, etc.

AGRICULTURE-cont'd

Crops-cont'd

Wood County-contd

1853. Principal crops of Wood Co., average yield and price. (8 same 1853: 245.)

Wheat (no price quoted), corn, oats, beans and peas, potatoes, apples, hay, buckwheat and seeds (no prices quoted).

Statistics of Washington township, Wood Co. (9 same 1854: 165-166.)

Wheat, corn and oats, rye, buckwheat, potatoes, grass and hay, sheep and wool, hogs, horses and cattle, fruit, ditching.

1855. Principal crops of Wood Co. (10 same 1855: 224.)

Wheat, fruit; yield and price of corn, grass and hay, rye and barley, oats and potatoes.

Wyandot County

1850. Principal crops of Wyandot Co. (5 A.R. bd. agric. 1850: 427.)

Paging irom Collected docs. 1850 [pt. 2], doc. 1. Wheat, corn, potatoes, oats, fruit (principally apples), rye and barley, grass and hay, seeds, white beans, broom corn.

Same. (7 same 1852: 388-389.) Oats, potatoes, fruit, seeds; average yield and price of wheat, corn, rye, hay, and field beans.

BROOM CORN

1863. Broom corn, its history, culture, and mngmnt. in state; by M. C. Howard. (18 A.R. bd. agric. 1863: 197-200.)

1887/91-1893/00. Comparative table showing lbs. of broom brush produced in each co., each year. In Documents as follows:

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In Documents as follows:

1887/91 in ann. rept. secy. of state 1892: 488-489.

1888/92 " " " " " 1893: 605-606.

1889/93 " " " " " 1894: 549-550.

1890/5 " " " " " 1896: 552-553.

1890/6 " " " " " 1896: 552-553.

1890/7 " " " " " 1897: 618-619.

1891/8 " " " " 1899: 553-554.

1891/8 " " " " 1900: 561-562.

1893/90 " " " " 1900: 561-562.
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1890/6-1894/03. Cumulative comparative stmt. showing by cos. the ann. production of broom corn in Ohio. In Documents as follows:

In Documents as follows:

1890/6 in 52 A.R. bd. agric. 1897: 97-98.

1890/7 " 53 " " 1898: 127.

1891/8 " 54 " " 1899: 122-123.

1891/9 " 55 " " " 1900: 156-158.

1891/00 " 56 " " " 1901: 168-170.

1892/01 " 57 " " 1902: 170-172.

1893/02 " 58 " " 1903: 125-127.

1894/03 " 59 " " 1904: 123-125.

1902-1904. Table showing production of ensilage corn, broom-corn and Irish potatoes by cos. (A R. secv.

broom-corn, and Irish potatoes, by cos. (A.R. secy. state 1902 (pp. 616-617)—same 1904.)

CASTOR BEAN

1820-1850. Castor beans and castor oil,—introduced into Morgan Co. by Russel Prouty, a farmer of Brookfield township; grown by Mr. Prouty and purchased from his neighbors, and made into oil which found ready market for several yrs. in Zanesville, where it was all taken by one firm at \$1.25 per. gal., by the bbl.; business continued by Prouty and his sons until 1838, when it was discontd., oil having fallen to 70 cents, and wheat risen to 75 cents and \$1; business now contd., prices paid; methods of cultivation; to make oil; to clarify, castor beans poisonous. (5 A.I agric. 1850: 317-318.)
Paging from Collected docs. 1850 [pt. 2], doc. 1. (5 A.R. bd.

Field beans and castor beans might be profitably raised in Holmes Co. (5 same 1850: 217.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Experiment in culture of castor beans in Belmont Co. proved entire failure, season being unfavorable for early planting. (5 same 1850: 67.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Crops-coat'd

CHERRY; see below, FRUIT

CHESTAUTS

n. d. Chestnuts. A bulletin from a state [i. e. Penn.] agric. station upon culture and soil required for growth of the chestnut tree. Bdside slip. [Press Buil. 63 of Agric. Exper. Station.]

CLIMATE AND CROPS; see CLIMATE. CROPS, ETC.

FIRE CROPS

COTTON

1860. Substitutes to be found for cotton; a plant called tree cotton (gossypium arborium), grown succes fully in northern Md.; recommended for Ohio. (15 A.R. bd. agric. 1860 [pt. 1]: 12-16.)

FLAX

Acct. of quantities of flax and tow imported into England, during each yr., distinguishing the countries whence they were imported, and the quantities brought from each. (15 A.R. bd. agric. 1860 [pt. 2]: 401.)

1850. Table: no. of bu. flaxseeds, and no. lbs. of flax produced in different states. (15 same 1860 [pt. 2]:

407.)

1850-1862. Flax in Ohio: statistics showing no. of lbs. of fibre and bu. of seed produced in 1850, 1860, 1862; flax as a cheap textile; fibrous plants, and their preparation for market, improved machinery, etc.; rept. of special committee on flax machin-ery at State Fair; advice with regard to growth and mngmt. of flax crop for the mnftre. of Fibrilia. (17 same 1862: xxxvii-xlvii.)

3-1867. Table: acreage of flax, etc. each yr. (22 same 1867 [pt. 1]: xii-xiii.) 1858-1867.

1860. Description of the process of growing and preparing flax in West Flanders, in particular, the white flax on the Lys, near Courtral. (15 same 1860 [pt. 2]: 408-422.)

1861. Encouragement of the production of flax cotton in R.I.—From Trans. of R. I. Socy. for Encouragement of Domestic Industry, for 1861. (16 same 1861: 345-351.)

[1861.] Flax culture; by J. H. Klippart. (15 same 1860 [pt. 2]: 399-424.)

[pt. 2]: 399-424.)

Klippart directs attention of farmers to three articles, viz.: 1st, article from Cyclopedia of Commerce, published by Harpers in 1858, presenting succinct, statistical and commercial acct. of fax; 2d Description of growing and preparing fax in West Flanders, translated from Belgian public document: 3d Rept. of A. T. Elliott on discussion of flax culture and mnftre. into cotton or fibrilia at agric. mtg. in Boston and communication from W. J. Harris on relative qualities and value of cotton and linen fiber—taken from Trans. of R. I. Socy. for Encouragement of Domestic Industry. blee no. of acress and amt. of flax sorphum Mr.

1862. Table: no. of acres and amt. of flax, sorghum, and maple sugar produced in Ohio. (7 A.R. comr. of statistics 1863: 76-77.)

1862-1864. Table: average acreage and product of flax in Western Reserve, Hocking Valley and the river cos. (21 A.R. bd. agric. 1866 [pt. 2]: 348-349.)
1862-1874. Table: acreage and product of flax in Ohio

2-1874. Table: acreage and product of flax in Ohio each yr. (30 same 1875: 334.)

1862-1875. Table: no. acres of flax planted, amt. of seed produced and amt. of fibre produced. (7 A.R. comr. of statistics 1863 (p. 15)—same A.R. secy.

state 1876.) 1862/3-1874/5. Comparative stmt. of flax products showing no. of acres, bushels of seed, pounds of fibre.

In Repts. as follows:
1862/3 in A.R. comr. of statistics 1864:16.
1863/4-1864/5 not found.
1865/6 in 11 A.R. comr. of statistics 1867:16.
1866/7 " statistical rept. of secy. of state 1868:26.
1867/8 " ann. rept. of secy. of state 1869:153.
1868/9 " " 1870:178-179.

AGRICULTURE—cont'd

Crops-cont'd

FIBER CROPS-cont'd

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FLAX-cont'd
FLAX—cont'd

1869/70 in ann. rept. of secy. of state 1871 [pt. 2]:26.

1870/1 " " " " " 1872:168.

1871/2 " " " " " 1873:212.

1872/3 " " " " " 1873:212.

1873/4 " " " " " 1875:359.

1874/5 " " " " " 1875:359.

Beginning with 1869/70, statistics are given for the current year, with increase or decrease over preceding year; actual items for preceding year not given.

1873/4 and 1874/5 are not in tabular form but contain same material.
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1862/7-1872/3. Acres, bushels of seed and lbs. of fibre of flax crop.

In Documents as follows:

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In Documents as follows:
1862:7 in statistical rept. secy. of state 1868: 26.
1862:8 "ann. rept. secy. of state 1869: 29.
1862:9 " " " " 1870: 179.
1862:70 " " " " " 1871: [pt. 2]:
1862:71 " " " " 1872: 167.
1871:2 " " " " 1873: 212.
1872:3 " " " " " 1874: 229.
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1863-1868. Table: acres sown in flax in state each yr. bushels of seed produced and lbs. of fiber. (24 A.R. bd. agric. 1869 [pt. 2]: 1.)

1863-1875. Table: no. of acres and bu. of seed of flax produced in several cos. which raise largest amt. (7 A.R. comr. of statistics 1863 (p. 15)—same A.R. secy state 1876.)

From 1868 to 1876 also fibre; in 1876 no acreage. 1864-1867. Stmt. of flax crop for yr. (A.R. auditor 1864/5 (pp. 388-397)—same 1866/7.)
Paging from Collected docs.
1864-1880. Table: no. of acres, tons and bushels of flax

produced, by cos. (8 A.R. comr. of statistics 1864 (pp. 68-69)—same A.R. secy. state 1881.)

Flax culture in United Kingdom; flax growing in England and Scotland; flax culture and food supplies; flax culture and manure making; flax crop (difficulties of manipulating and marketing).— Edinburgh Country Gentleman. (26 A.R. bd. agric. 1871: 408-417.)

1874. Flax industry on decline in state; flax vs. wheat —table showing production, average product per acre, average price per bushel, average value per acre, and total value of wheat in principal states, and comment indorsed by P. Cooper of N. Y. showing flax to be more profitable in Ohio; rept. of Irish Flax Supply Assn. of Belfast. (30 same 1875: 333-372.)

1880. Past and present of flax industry of O.; by J. M. Allen. (34 same 1879: 78-81.) 1887/91-1893/00. Table: no. of lbs. of fiber and bu. of

seed of flax crop in each co., each year.

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seed of flax crop in each co., each year.

In Documents as follows:

1897.91 in ann. rept. secy. of state 1892: 496-407.

1888.92 """ 1893: 613-616.

1889.93 """ 1894: 557-568.

1890.5 """ 1895: 574-577.

1890.5 """ 1896: 562-564.

1890.7 """ 1897: 563-632.

1890.7 """ 1897: 555-552.

1891.8 """ 1899: 556-552.

1892.9 """ 1901: 672-674.
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1890/6-1894/03. Cumulative comparative stmt. showing by cos. the ann. production of flax in Ohio.
In Documents as follows:

1890/6 lt	52	A.R.	bd.	agric.	1897:109-111.
1890 7	53	**	**		1898 : 123-126.
1891/8 "	54	**	**	••	1899 : 120-121.
1891/9 "	55	44	**	44	1900 : 151-155.
1891 /00 "	56	44	••	**	1901 : 163-167.
1892/01 "	57	44	64	**	1902:165-169.
1893/02 "	58	**	••	**	1903 : 120-124.
1894 03 4		**	44	44	1904 : 119-122.

Butler County

1860-1865. Table: acres planted and amt. of flax produced annually in Butler Co. (21 A.R. bd. agric. 1866 [pt. 2]: 94.)

Crops—cont'd FIRER CROPS-cont'd

FLAX-cont'd Delaware County

1848. Considerable quantities of flaxseed and hemp raised in Delaware Co.; yield and price of flaxseed; townships of Genoa and Berkshire raise large quantity of hemp for N. Y. market. (3 A.R. bd. agric. 1848: 45.)

Miami County

1846. Production of flax for seed very considerable in Miami Co. past season; crops sold in advance under contract; contract price per bu. 30c in advance of market. (1 A.R. bd. agric. 1846: 55.)

Miami Valley

1862-1864. Table: average acreage and product of flax, and sorghum, and average product of maple sugar in Miami and Scioto valleys. (21 A.R. bd. agric. 1866 [pt. 2]: 342, 343.)

Maumee Valley

1862-1864. Table: average acreage and product of flax and sorghum, and average product of maple sugar in Muskingum and Maumee valleys. (21 A.R. bd. agric. 1866 [pt. 2]: 356, 357.)

Muskingum Valley

See above Maumee Valley.

Scioto Valley

See above, Miami Valley.

HEMP.

1829. Culture of hemp in Ohio has attracted much public attention; farmers without experience; legis-lature authorized Gov. to obtain best treatise upon growth and mnfre. of hemp; papers submitted; propriety of publishing them in pamphlet form. (Govs. mess. 1829.)

Rept. of select committee on the culture of hemp. Not seen; 5000 copies ordered printed.

Hemp cultivated in cos. bordering on the Ohio River, but discontinued after completion of the canal. (14 A.R. bd. agric. 1859: 507-509.)

FLAX; see above, FIBER CROPS

FORAGE; see below, GRASS and FORAGE

FRIIIT

n. d. Farm and garden. Results from Ohio Agric. Exper. Station. Gain in experimenting with small fruits. Bdside. [Press Bull. of Agric. Exper. Station.]

1790-1859. Brief history of eminent pioneer pomolo-

O-1859. Brief history of eminent pioneer pomologists of Ohio. (14 same 1859: 461-467.)

Sketch of Dana's fruit farm, Washington Co. (1790-1830); Israel and A. W. Putnam's nursery (1796-1817), the only 2 men who carried on the nursery business or cultivated trees for sale till 1817; Nelsley's nursery on the Ohio River; nurseries of Mr. Dille, of Euclid; Jno. Fuller, Judge Whittlesey; Mr. Lindley, of Euclid; Geo. Hoadly ("perhaps the first to introduce the pear to any extent"); Dr. Jared Kirkland "from Conn. settled . . . in Mahoning Co. [about 1810] . . . and to this family we are indebted, perhaps, more than to any other, for the advance that has been made in this [horticulture] dept."; nursery established by J. P. Kirkland and his brother about 1824, in Trumbull Co., and varieties of fruits brought from New England, N. J., and N. Y.; nursery of A. H. Ernst, of Cincinnati (established about 1827?); Nicholas Longworth, of Cincinnati: his orchards, vineyards, etc., his introduction of the famous Catawba grape into the West in 1823,—"Mr. Longworth bears the same relation to vineyard culture that Fulton did to steam navigation,"—his success with strawberry culture, and his introduction of the Ohio Ever-Bearing Raspberry into Cincinnati.

AGRICULTURE-cont'd

Crops—cont'd

FBUIT-cont'd

- 1848. Rept. on fruits and fruit culture [in Ohio]; by C. Springer, with letters to him from various persons rel. to fruits suitable for their resp. localities. (3 same 1848: 188-207.)
- 1849. More attention given recently by farmers to selection and planting of improved kinds of trees; good results of frequent conventions and mtgs. of horticulturists. (4 same 1849: 19.)
- 1850. Random thoughts and observations on pomology and kindred subjects, in Ill., and the West; by John A. Kennicott; at mtg. of American Pomological Congress. (5 same 1850: 456-480.)

Congress. (5 same 1850: 456-480.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Capabilities of Valley of Upper III. for grape culture and wine growing; temperance and the vine; climate of III.; insects injurious to fruit—curculio and treatment with lime, measuring worm, caterpillar; blights, fire blight, pear tree blight, etc.; general remarks on fruit and fruit culture in III.—apples and pears, morello cherry, plum, peach; description of 500 acre orchard at Peoria and its mngmnt.; horticulture, scientific agric, and farming; agric, dept. at Washington; agric, press; agric, education in Mass., N. Y., R. I.

Rept. from Canada to [American] Pomological Congress, Cincinnati; by Jas. Dougall. (5 same 1850: 480-488.)

1850:480-488.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Varieties of strawberries, currants, gooseberries, rasp-berries, cherries, apricot, plum, nectarines, peach, grape, pears.

Rept. of state fruit committee of Ky. at mtg. of American Pomological Congress. (5 same 1850:

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Location and aspect of orchards; effect of elevation on orchards; combating curculio with lime.

- Rept. of Lenawee Co., Mich., at mtg. of American Pomological Congress. (5 same 1850: 452-455.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Fruit season in southern Mich.; cuitivation of apples,
peara, peaches, cherries, plums, grapes.

Rept. of Maine; by Henry Little; at mtg. of
American Pomological Congress. (5 same 1850: 444-446.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Cultivation of the apple, pear and plum in Maine.

Rept. [on agric.] of Vt.; by C. Goodrich; at mtg. of American Pomological Congress. (5 same 1850: 446-449.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Attention given to culture of fruit in early and late hist.
of state; varieties of fruits cultivated (apples,
pears, plums, peaches, and quinces, cherries, grapes,
gooseberries, raspberries, strawberries.

. Fruits for Ohio discussion at joint meeting of Ohio Pomological Socy. and State Agric. Conven-

tion. (9 same 1854: 74-81.)

1854-1855. Bad effect of cold of past winters upon or

chard trees and forest trees. (11 same 1856: 301.)
1855. Index to varieties of apples and other fruits discussed in the seven published repts. of Ohio Pomological Socy. (10 same 1855: 354-360.)

- Stmt. of R. Marshall, of Lake Co., in regard to growing and keeping fruit. (10 same 1855: 256.)

1856. Letters from fruit growers. (10 same 1855: 341-345.)

1857. Fruit culture in Ohio; Ohio Pomological Socy: a new insect enemy (canker worm), other insects; export of apples from Portage, Lake, Summit, Geauga, Huron, Erie, Richland and Wayne cos.; peach crop, cherries, pear culture, grapes, currants and gooseberries; list of answers to question as to six best varieties of winter apples, by cos. (12 same 1857: 374-383.)

Crops-cont'd

FRUIT-cont'd

1858-1867. Brief history of Mr. N. Ohmer's fruit farm near Dayton; suggestion that more men engage in cultivation of small fruits. (22 same 1867 [pt. 1]: xxxv-xxxviii.)

1862. Table showing value of orchards and fruits in state compared with other states. (6 A.R. comr. of statistics 1862: 9.)

1863. Adaptation of the lake regions for growth of fruit, with hints as to marketing of products; by T. T. Lyon. (11 A.R. Ohio Pomological Socy, 1863; 39-41.)

1867-1871. Table: amt. of product of orchards. rept. secy. state 1868 (pp. 95-96)—same A.R. 1872.)

1867/8-1870/1. Table: increase and decrease in acres in orchards and in amt. of apples, peaches and pears produced.

In Repts. as follows :

1867/8 in A.R. secy. of state 1869: 137. 1868:9 " " " 1870: 160. 1869:70" " " 1871: 8.° 1870/1 " " " 1872: 197.

1868-1875. Stmt.: no. of acres in orchards, bushels of apples, peaches and pears produced. (A.R. secy. of

state 1869 (p. 137)—same 1876.)
From 1873 to 1875, no. of screes in vineyards, no. of vines planted, pounds of grapes gathered and gal. of wine pressed are added.

Table showing no. of acres in orchards and bu. of apples, peaches and pears, resp., produced,

bu. of apples, peaches and pears, resp., produced, by cos. (Same 1869 (pp. 236-237)—same 1904.)
In 1883, 1888, 1895, table gives also sweet potatoes.

1871. Address of J. A. Warder, on fruit culture—especially apples—and noxious insects so far as they are connected with fruit culture; discussion. (25 A.R. bd. agric. 1870: 255-263.)

1873. Small fruits; by Selden S. Cooke. (28 same 1873: 329-331.)

Cherry, strawberry, raspberry, currant.

1873-1875. Table: no. of acres in orchards and vineyards and amt. of their products. (A.R. secy. state 1874 (p. 242)—same 1876.)

1876-1898. Table: no. of acres in orchards in each co.

(Same 1877 (pp. 548-549)—same 1899.)
Discontinued. In following repts. acreage of each fruit crop is given.

1879. The fruit crops of Ohio; by M. B. Bateham. (Same 1879: 554-557.) 1223 The horticultural interests of the state [of

Ohio]; by H. G. Tryon. (37 A.R. bd. agric. 1882: 435-447.)

Sketch of life and work of Dr. J. A. Warder, eminent botanist and pomologist of North Bend,

O. (17 A.R. hortic. socy. 1882/3: 86-90.)

1883-1896. Rept. of the horticulturist [of the exper. station]. (2 A.R. agric. exper. station 1883 (p. 137)

—15 same 1896.)

In 1883 called "Rept. on vegetables" and "Rept. on fruit."

1884. General catalogue of varieties of small fruits grown in state giving characteristics. (3 same 1884: 126-129.)

5. Fruit culture in Ohio; by G. W. Campbell of Delaware, Ohio. (39 A.R. bd. agric. 1884: 478-485.)

1888. The farmer's orchard; by W. L. Perry. (43 same 1888: 212-216.)

[1890.] Pruning; by W. W. Farnsworth. (1 A.R. farmers' institutes 1890/1: 364-367.)

Paging from 45 A.R. bd. agric. 1891. Fruit on the farm; by B. B. Vandervort. (1 **seme* 1890/1: 367-370.) Paging from 45 A.R. bd. agric.

* Paging from second or statistical part of vol.

AGRICULTURE-cont'd

Crops-cont'd

FBUIT-cont'd

[1891.] Principles and practice of pruning; by W. W. Farnsworth. (2 same 1891/2: 466-468.)

Paging from 46 A.R. bd. agric.

The farmers' orchard and garden; by T. J. Porter. (2 same 1891/2: 468-473.) Paging from 46 A.R. bd. agric.

[1892.] Fruit for the farmer; by Frank Horton. (3 same 1892/3: 452-454.)

Paging from 47 A.R. bd. agric. 1893. Extract from letter of G. M. High on the fruit

crop of Middle Bass Island. (27 A.R. Ohio state hortic. socy. 1893: 23.)
[1895.] Successful fruit culture; by J. W. Smith. (6 A.R. farmers' institutes 1895/6: 346-348.)

Paging from 50 A.R. bd. agric. Four yrs. on a fruit farm; by Mrs. E. M. Bingham. (6 same 1895/6: 344-345.) Paging from 50 A.R. bd. agric.

[1896.] Fruit farming a dependence; by J. H. Dawson. (6 same 1895/6: 349-352.)

Paging from 50 A.R. bd. agric.

Fruit for the farm; by S. Taylor. (7 same 1896/ 7: 388-394.)

Paging from 51 A.R. bd. agric.

The farmer's fruit garden; by N. Ohmer; discussion. (6 same 1895/6: 507-511.)

Paging from 50 A.R. bd. agric. 1896-1904. Orchard statistics gathered by assessors—table showing acres occupied in each co., no. bushels of apples, pears, peaches, cherries and plums produced. (52 A.R. bd. agric. 1897 (pp. 85-86)—59 same 1904.)

Small fruits added in 1900. Not found in ann. rept. 1903.

1897. How I render available, preserve and increase fertility of my fruit farm; by W. W. Farnsworth. (7 A.R. farmers' institutes 1896/7: 326-330.)

Paging from 51 A.R. bd. agric.

Fruit culture; by J. H. Hecker. (8 same 1897/ 8: 488-491.)

Paging from 52 A.R. bd. agric.
The farmers' orchard; by B. H. Brown. (8 same 1897/8: 438-441.)

Paging from 52 A.R. bd. agric.

Ohio horticulture; by W. W. Farnsworth; with discussion, in which San Jose scale is chief subject. (8 same 1897/8: 598-612.) Paging from 52 A.R. bd. agric.

Jan. 2. Warning agst. fraudulent tree pedlers. Hints regarding the purchase of fruit trees. 2 11. [Press Bull. 187 of Agric. Exper. Station.]

March 6. Suggestions to fruit growers. ment of frozen trees. Varieties of small fruits. [Same 189 of Agric. Exper. Station.]

-. Hortic. influences; by E. H. Cushman; discussion. (9 A.R. farmers' institutes 1898/9: 229-240.)

1899-1902. Comparative table showing acreage of apple, peach, pear, cherry, plum and other fruits for each of last four yrs.; comment on steady decrease shown. (2 A.R. division of nursery and orchard inspection 1903: 9.)

1899-1903. Table: acres occupied and bushels produced of small fruits in each co. (A.R. secy. of state 1900 (pp. 528-529)—same 1904.)

1900. Benefits of co-operation in marketing fruitswhat has been done in Ohio and other states; by N. H. Owen of Catawba Island. (54 A.R. bd. agric. 1899: 602-607.)

Same. (10 A.R. farmers' institutes 1900: 198-203.)

1902. The hortic. of Ohio; by W. W. Farnsworth; discussion. (12 same 1901/2: 256-267.)

Crops—cont'd
FBUIT—cont'd

1903. Commercial orcharding in Ohio; by W. W. Farnsworth, pres. State Hortic. Socy. (58 A.R. bd. agric. 1903: 419-422.)

Fruit list [for the Ohio farmer]. 2 ll. (Agric.

exper. station press bull. 248.)

-. Same. (Agric. exper. station bull. 143: 148-150.)

4. Same. (14 A.R. farmers' institutes 1903/4: 73-

The culture of fruit by the farmer; by W. G. Farnsworth; discussion. (15 A.R. farmers' institutes 1904/5: 32-42.)

Proper methods of pruning; by G. H. Wright. (15 same 1904/5: 268-271.)

Adams County

1849. Fruit of Adams Co. (4 A.R. bd. agric. 1849: 41.) Athens County

1849. Fruit in Athens Co. (4 A.R. bd. agric. 1849: 42.) Ashland County

1849. Fruit in Ashland Co. (4 A.R. bd. agric. 1849: 46.)

Ashtabula County

1849. Fruit in Ashtabula Co. (4 A.R. bd. agric. 1849: 50.)

Belmont County

1849. Fruit in Belmont Co.,—apple the principal crop. (4 A.R. bd. agric. 1849: 54.)

Brown County

1851. Broken and hilly lands of Brown Co. bordering on Ohio River well adapted to culture of the grape. (6 A.R. bd. agric. 1851: 236.)

Fruit of Brown Co. almost entire failure in consequence of late frost in spring. (6 same 1851:

236.) 1854. The cultivation of fruit of all kinds beginning to receive attention in Brown Co. commensurate with its importance. (9 same 1854: 92.)

Carroll County

1849. Fruit in Carroll Co.,—apple crop short; peach crop medium. (4 A.R. bd. agric. 1849: 59.)

Champaign County

1849. Fruit of Champaign Co. (4 A.R. bd. agric. 1849: 63.)

Clark County

1849. Fruit in Clark Co. (4 A.R. bd. agric. 1849: 65.) Clermont County

1849. Fruit of Clermont Co. (4 A.R. bd. agric. 1849: 67.)

Columbiana County 1849. Fruit of Columbiana Co. (4 A.R. bd. agric. 1849: 72.)

Crawford County

1849. Fruit of Crawford Co. (4 A.R. bd. agric. 1849:

Cuyahoga County

1849. Fruit of Cuyahoga Co.,—apples, pears, peaches, cherries, plums, strawberries and raspberries. (4 A.R. bd. agric. 1849: 78-79.)

Deflance County

1849. Fruit of Defiance Co.; no fruit on acct. of new and unimproved state of the country; spirit prevails for introduction of good fruit, and climate and soil particularly adapted to raising of fruit. (4 A.R. bd. agric. 1849: 83.)

1853. Plums and grapes have not generally succeeded well in Defiance Co., owing to inattention or lack of knowledge in cultivating. (8 same 1853: 109.)

AGRICULTURE-cont'd

Crops—cont'd

FRUIT-cont'd

Erie County

1849. Fruit of Erie Co. (4 A.R. bd. agric. 1849: 88 Fayette County

1849. Fruit of Fayette Co. (4 A.R. bd. agric. 1849 92.)

Franklin County

1849. Fruit of Franklin Co. (4 A.R. bd. agric. 1849 94.)

1856. Effect of the frost upon forest trees, and the di ferent varieties of fruit trees in Franklin Co. (1 same 1856: 246.)

Gallia County

1849. Fruits of Gallia Co.,—apples and peaches princ pal products. (4 A.R. bd. agric. 1849: 97.)

Geauga County

1849. Fruits of Geauga Co. (4 A.R. bd. agric. 1849 102.)

Greene County

1849. Fruit of Greene Co.—no crop this yr. excep peaches. (4 A.R. bd. agric. 1849: 105.)

Hancock County

1856. Injury of frost to fruit trees: peach, plun cherry, etc.; and to forest trees, in Hancock & (11 A.R. bd. agric. 1856: 257.)

Harrison County

1849. Fruit of Harrison Co. (4 A.R. bd. agric. 1849 110.)

Henry County

1853. Planting fruit trees in Henry Co. (8 A.R. bd agric. 1853: 130.)

Hocking County

1849. Fruit in Hocking Co. (4 A.R. bd. agric. 1849 117.)

Holmes County

1849. Fruit of Holmes Co. (4 A.R. bd. agric. 1849 119.)

Huron County

1849. Fruit of Huron Co. (4 A.R. bd. agric. 1849: 121.) Jefferson County

1856. Effect of the drouth on fruit and forest tree in Jefferson Co. (11 A.R. bd. agric. 1856: 271-272.)

Lawrence County

1848. Fruit growing in Lawrence Co. (3 A.R. bd. agric 1848: 76.)

Lucas County

1859. Soil and climate of Lucas Co. admirably adapte to growth of finest variety of apples, pears, peacher plums, quinces, cherries, etc.,—grapes raised her in great perfection; mnftre. of wine for market no yet commenced. (9 A.R. bd. agric. 1854: 131.)

Montgomery County

1850. A few vineyards planted in Montgomery Co with reference to making wine. (5 A.R. bd. agri-

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Morgan County

1850. Observations on fruits of Morgan Co. lying c east and west banks of Muskingum River, bet 39° and 40° latitude; by S. (L?) A. Barker; mtg. of American Pomological Congress. (5 A.) bd. agric. 1850: 439-444.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Crops-cont'd FECIT-cont'd

Richland County

1850. Amt. and value of dried fruit product of Richland Co. (5 A.R. bd. agric. 1850: 351.)
Paging from Collected does. 1850 [pt. 2], doe. 1.

Tiffn, Beneca County

1853. Plan, etc. of fruit farm of G. Sprague, at Tiffin, with lists of fruits, mode of cultivation, etc. (8 A.R. bd. agric. 1853: 10-11.)

Trumbull County

1898. Fruit growing [in Trumbull Co.]; by Jas. Wilson, Jr. (9 A.R. farmers' institutes 1898/9: 131-

Wauscon

1883. Observations of fruit trees, etc. [in Wauseon?],

in 1883; [by Thos. Mikesell]. ([Mo.] rept. of Ohio meteorological bureau, Nov. 1883: 42.)
1884. Same; in 1884. (Same Nov. 1884: 52.)
1886-1895. Ann. tabular stmt. of observations of fruit trees, shrubs, and vines at Wauseon—time and seasoning, ripening, etc. (4 A.R. meteorological bureau

1885/6 (p. 161)—13 same 1895.)

Name changed in 1892 from meteorological bureau to weather and crop service.

Wayne County

1852. Hortic. rept. of Wayne Co.; by J. C. Reed. (7 A.R. bd. agric. 1852: 378-380.)

APPLE

1796. List of some of the leading apples brought into Ohio by Israel Putnam from New England; as furnished by W. R. Putnam. (14 A.R. bd. agric. 1859: 462.)

From Ohio Cultivator in 1846.

1854. List of fruits [apples] recommended for various parts of state. (9 same 1854: 20.)

1861. Apples in state; list of varieties best adapted to culture in state. (16 same 1861: xlii-xlix.)

1864. Culture of apple and pear; by F. R. Elliott, Cleveland, Ohio. (19 same 1864: 540-613.)

1867-1875. List of ten cos. producing greatest no. of bushels of apples, and no. of bushels produced by each. (Stat. rept. secy. of state 1868 (p. 10)—A.R. same 1876.)

Cos. vary from yr. to yr. In rept. of 1876, crop of 1875 is compared with 1874.

1867/8-1868/72. Table: no. of acres in orchards, bushels of apples, peaches and pears, resp., produced. In Documents as follows:

1867 8 in ann. rept. secy. of state 1869:137.
1868 9 " " " " " 1870:160.
1868 70 " " " " 1871 [pt. 2]:8.
1868 72 " " " " " 1873:234.

1868/73-1870/5. Table: no. of bu. of apples, peaches, pears, grapes and gallons of wine produced each year.

In Documents as follows:

1868/73 in ann. rept. secy. of state 1874:242. 1870/4 " " " " " 1875:380. 1870/5 " " " " " 1876:256.

1870/5 " " " 1876: 256.

1868-1875. See above, Fruit, these dates.

1870-1874. Tables: no. of bushels of apples produced in Ashtabula, Geauga, Portage, Hamilton, Butler, Clermont, Sandusky, Hancock and Seneca Cos., each yr. (A.R. secy. of state 1875: 376-377.)

1870/4-1874/7. Stmt. of no. of bushels of apples pro-

duced each year.

In Bepta as follows:
1870.4 in ann. rept. secy. of state 1875: 376.
1870.7 " " " 1876: 256.
1874.7 " " " " 1877: 542.

1873. Cultivation of apples; by H. J. Bailey. (28 A.R. bd. agric. 1873: 334-337.)

AGRICULTURE-cont'd

Crops—cont'd FRUIT—cont'd

APPLE-cont'd

1874-1875. Comparative table: bushels of apples produced in cos. producing greatest amt. (A.R. secy. of state 1876: 256.)

1876-1903. Table; no. of bushels of apples produced in

each co. (Same 1877 (pp. 548-549)—same 1904.)
From 1899-1903 also acreage in each co.

1884. Care of apple orchards; by G. H. Miller of Norwich, Ohio. (39 A.R. bd. agric. 1884: 421-429.)

[1892.] Orchards—picking and packing apples; by N. Cox. (3 A.R. farmers' institutes 1892/3: 455-456.)

Paging from 47 A.R. bd. agric.

[1895.] What is wrong with the apple orchard? by T. F. Longenecker. (5 same 1894/5: 372-375.)

Paging from 49 A.R. bd. agric.

1899. The future of the apple orchard; by W. J. Green; discussion. (9 same 1898/9: 198-207.)

 Same. (53 A.R. bd. agric. 1898: 620-629.)
 The possibilities of apple growing in Ohio; by U. T. Cox. (13 A.R. farmers' institutes 1902/3: 204-208.)

-. Southeastern Ohio compared with Ozark region for apple culture; by W. J. Green. (57 A.R. bd. agric. 1902: 593-598.)

Same. (13 A.R. farmers' institutes 1902/3: 171-184.)

1904. Money in apples in Ohio; by Dr. W. I. Chamber-

lain. (58 A.R. bd. agric. 1903: 367-372.)
-. Same. (14 A.R. farmers' institutes 1903/4: 21-26.)

Muskingum County

l. Apple and peach crops of Muskingum Co., entire failures. (6 A.R. bd. agric. 1851: 394.)

Ottawa County

1883. The apple [adaptability of Ottawa Co. to its culture]; by W. Miller. (37 A.R. bd. agric. 1882: **526-5**30.)

Read before Ottawa Co. Farmers' Institute, Port Clinton.

ASSOCIATIONS

1867-1870. List of hortic. societies in state. (1 A.R. Ohio State Hortic. Socy. 1867 (pp. 78-79)—25 same 1870.)

Lake Shore Grape Growers' Association 1866. Rept. (21 A.R. bd. agric. 1866 [pt. 2]: 360-387.)

Ohio State Horticultural Society serial

1 series

Ohio Pomological Scelety, organized in 1847, became
Ohio State Horticultural Society in 1867, and the
15th rept. of the Pomological Society, became the
1st of the Horticultural Society. An index to the
last seven repts., vis., 1860-1866, is in the 21
ann. rept. bd. of agric. 1866 app. pp. 60-64.

1849-1867. Transactions [later rept.] of the Ohio Pomological Socy., 1-14.

Checklist *

Checklist *

1-3. Not found.

[4.] Transactions of the fourth session, held at Columbus, Aug. 1852. Columbus: S. Medary, n. d. h. t. p. 31 pp.

[5.] Transactions of the [fifth] session, held at Columbus, Jan. 1853. n. p., n. d. 15 pp.

6. Transactions of the 6th session, held at Columbus, Dec. 1854. n. p., n. d. 20 pp.

7. Transactions of the 7th session, held at Columbus, Sept. 1855 and Cleveland, Jan. 1856. [Columbus]: Ohio State Jol. Print., n. d. 64 pp.

Title from cover.

The Ohio Hist. and Philos. Socy., at Cincinnati, has a copy of each of the foregoing volumes of which a collation is given, with the exception of the 11th rept. a copy of which is in the Marietta College Library and in the Western Reserve Historical Society.

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AGRICULTURE-cont'd
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           Crops-cont'd
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           FRUIT-cont'd
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                                        1 series—cont'd
Checklist—cont'd
Checklist—cont'd

8. Transactions of the 8th session, held at Cincinnati, Sept. 1857, and Columbus, Dec. 1857. Columbus: Follett, Foster & Co. n. d. 64 pp.
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9. Transactions of the 9th session, held at Columbus, Dec. 1859. ... with memoir of the ploneer fruit growers of the Ohio Valley. Columbus: Follett, Foster and Co., 1859. 80 pp.

10. Rept. of the Ohio Pomological Socy.: embracing meeting held at Columbus, Feb., 1863, and Jan. 1861 [sic. i. e., 1864] ... with a eulogy on Andrew H. Ernst, late Pres. of the Socy., and a memoir of the late Nicholas Longworth. Columbus: R. Nevins, 1863. 57 pp.

— Same. [doc. ed.] n. t. p. 64 pp. (App. 17 A.R. bd. agric. 1863.)

11. Rept. of the Ohio Pomological Socy.: embracing the meetings held at Toledo, Jan., 1864. Columbus: R. Nevins, 1864. 55 (1) pp.

— Same. [doc. ed.] n. t. p. 64 pp. (App. 18 A.R. bd. agric. 1864.)

12. Rept. of the Ohio Pomological Socy.: embracing the ann. mig. held at Painesville, Dec. 1864, and migs. of the ad int. committee at Cincinnati, Pittsburg, etc., in 1864. Columbus: R. Nevins, 1865. 104 pp.

— Same. [doc. ed.] n. t. p. 112 pp. (App. 19 A. R. bd. agric. 1864.)

13. Rept. of the Ohio Pomological Socy.: embracing rept. of the ann. mig. held at Cincinnati, Jan. 1868, and rept. of the ad int. committee on vineyards at Sandusky and the Islands. Columbus: R. Nevins, 1866.

78 pp.

— Same. [doc. ed.] n. t. p. 78 pp. (App. 20 A.R. bd. agric. 1865.)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  serial-cont'd
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                                                                                                                                                                                                                                                                                                                                                                                              English Edition—cont'd

Checklist—cont'd

10. 1876. Not found.

11. 1877. Not found.

12. 1878. Not found.

13. 1879. Not found.

14. 1880. Columbus: G. J. Brand and Co., 1881. 126 pt.

15. 1881. Not found.

16. 1882. Columbus: Myers Bros., 1883. 152 pp., 1 leai

17. 1883. Columbus: Myers Bros., 1884. 232 pp.

18. 1884. Columbus: Myers Bros., 1885. 216 (2) pp.

19. 1885. Columbus: Myers Bros., 1886. 239 pp.

20. 1886/7. Columbus: Myers Brothers, 1887. 219 pp.

21. 1887/8. Columbus: Myers Brothers, 1887. 231 pp.

22. 1888/9. n. p., n. d. 211 pp.

23. 1889/90. n. p., n. d.

24. 1890. n. p., n. d.

25. 1891. n. p., n. d.

26. 1892. Not found.

27. 1893. Not found.

28. 1894. Columbus: J. L. Trauger, 1895. 322 pp.

29. 1895. Columbus: J. L. Trauger, 1896. 240 pp.

30. 1896. n. p., n. d. 174 pp.

31. 1897. n. p., n. d. 174 pp.

32. 1898. Not found.

33. 1899. Not found.

34. 1900. Not found.

35. 1901. Not found.

36. 1902. Toledo: Vrooman and Anderson, 1903. 186 pp., 3 pls.

37. 1903. n. p., n. d. 168 pp., pls.

38. 1904. n. p., n. d. 170 pp., 2 pls.

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1-26. 1867-1892/3 omitted.
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                                         cusky and the Islands. Columbus: R. Nevins, 1866.
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14. Rept. of the Ohio Pomological Socy.: embracing rept. of the ad int. committee on grape culture at Sandusky, the Islands and along the lake shore, grape exhibition at Cleveland; . . . . together with transactions at the ann. mtg. at Zaneaville. Columbus: L. D. Myers and Bro.. 1867. 64 pp.

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                                                                                                                                                                                                                                                                                                                                                                                                  1-26. 1867-1892/3 omitted.
27. 1893/4 in Exec. doc. 71 Gen. Assem. 1893, pt. 3:935
1100.
28-38. 1894/5-1904 omitted.
                                                                                                                                                                                                                                                                                                                                                                                                               Also in Documents as follows:
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1. 1867 in 22 A.R. bd. agric. 1867 app. 86 (1) pp.*

2. 1868 "23 " " " 1868 app. 80 pp.

3. 1869 "24 " " " 1869 app. 94 pp.

4. 1870 "25 " " " 1870 app. 76 pp.

5. 1871 "26 " " " 1871 app. 56 pp.

6. 1872 "27 " " " 1872 app. 64 pp.

7. 1873 omitted.

8. 1874 in 29 A.R. bd. agric. 1874 app. 96 pp.

9. 1875 "30 " " 1875 app. 111 pp.

10. 1876 "31 " " 1876 app. pp. 1-104.

11. 1877 "32 " " 1877 app. pp. 117-211

(1).
                                        bd. agric. 1866.)
In Documents as follows:
1-6. 1849-1854 omitted.
7. 1855 in 10 A.R. bd. agric. 1855: 309-360.
8-9. 1857-1859 omitted.
10. 1863 in 17 A.R. bd. agric. 1862 app. 64 pp.
11. 1864 " 18 " " 1863 app. 64 pp.
12. 1864 " 19 " " 1864 app. 112 pp.
13. 1865 " 20 " " 1865 app. 78 pp.
14. 1866 " 21 " " 1866 app. 64 pp.
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11. 1877 "32 " " 1877 app. pp. 117-211
(1).
12. 1878 in 33 A.R. bd. agric. 1878 app. pp. 1-112.
13. 1879 "34 " " 1879 app. pp. 1-104.
14. 1880 "35 " " 1880 app. 126 pp.
15. 1881 "36 " " 1881 app. 143 pp.
16. 1882 "37 " " 1882 app. 152 pp.
17. 1883 "38 " " 1883 app. 232 pp.
18. 1884 "39 " " 1884 app. 216 pp.
19. 1885 "40 " " 1886 app. 239 pp.
20. 1886 "41 " " 1886 app. 239 pp.
21. 1887 "42 " " 1886 app. 239 pp.
22. 1888 "43 " " 1888 app. 211 pp.
22. 1888 "43 " " 1888 app. 211 pp.
22. 1889 "44 " " 1889 app. pp. 125-353.
24. 1890 "45 " " 1899 app. 110 pp.
25. 1891 "46 " " 1890 app. 110 pp.
27. 1893 "48 " " 1892 app. 253 pp.
27. 1893 "48 " " 1892 app. 253 pp.
27. 1893 "48 " " 1892 app. 253 pp.
27. 1895 in 50 A.R. bd. agric. 1894 app. 322 pp.
30. 1896 "51 " " 1897 app. 166 pp.
31. 1897 "52 " " 1896 app. 240 pp.
32. 1898 omitted.
33. 1899 in 54 A.R. bd. agric. 1896 app. 174 pp.
32. 1898 omitted.
33. 1899 in 55 A.R. bd. agric. 1899 c73-808.
34. 1900 "55 " " 1890 :685-856.
35. 1901 "56 " " 1902 :753-961.
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Crops—cont'd FEUTT-cont'd

ASSOCIATIONS-cont'd

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serial—cont'd

2 series-cont'd

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- 1854-1856. Abstr. of treasurer of State Pomological Socy. (10 A.R. bd. agric. 1855: 354.)
- 1/2-1903. Rept. of treasurer of Ohio Pomological Socy. 1860-1866 and State Hortic. Socy., 1867-1903. (19 same 1862 (p. 57)—58 same 1903.) 1860/2-1903.
- 1864. Address of Pres. J. A. Warder, giving brief history of Ohio Pomological Socy. and of condition of pomology. (11 A.R. Ohio Pomolog. Socy. 1863: 42-53.)
- 1874. Financial condition of Socy. unsatisfactory owing to 1st National Bank at Mansfield having failedproceeds of state fair were deposited there. (28 A.R. bd. agric. 1873: 4.)
- 1872-1880. Stmt. of payments on acct. of apprn. for Ohio Horticultural Socy. (A.R. auditor 1871/2 app. (p. 3)—same 1879/80.)
- 1886-1887. Payments on acct. of apprn. for Ohio State Hortic. Socy. (Same 1885/6 (p. 435)—same 1886/
- 1889-1896. Payments on acct. of apprn. for State Horticultural Socy. (Same 1888/9 (p. 172)—same 1895/
- 1902. Increased apprn. to state Horticultural Socy. urged by state Farmers' Institute. (56 A.R. bd. agric. 1901: 568.)

Ross County Horticultural Society

1873. Ross Co. Hortic. Socy.—its object and what it has accomplished. (28 A.R. bd. agric. 1873: 322-348.)

BLACKBERRY

See below, Small Fruits,

CHERRY

- 1855. On growing cherry on Mahaleb, and diseases of cherry stock. (10 A.R. bd. agric. 1855: 337-339.)
 1880-1903. Table: bushels of cherries produced in each
- co. (A.R. secy. of state 1881 (pp. 815-816.)—same 1904.)

From 1899-1903, also acreage in each co.

CONVENTIONS

- 1848-1849. During past two yrs. two conventions of fruit growers and nurserymen were held at Columbus, and a 3d mtg. was apptd. to be held in Cincinnati in fall of 1849; rept. of procs. of these conventions have been published at office of the Ohio Cultivator. (3 A.R. bd. agric. 1848: 13-14.)
- 1850. Rept. of meeting of American Pomological Congress, held at Cincinnati Oct. 2-4. (5 same 1850: 429-455.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE—cont'd

Crops—cont'd Fruit—cont'd

EXHIBITS

- 1855. Editorial rept. of exhibition of fruits and vegetables, and extrs. from remarks of N. S. Townshend, -Lake Co. Agric. Socy. (10 A.R. bd. agric. 1855: 169-170.)
- 1893. Res. disapproving failure of Ohio to show fruit at World's Fair. (27 A.R. Ohio State Hortic. Socy. 1893/4: 3-4.)

GRAPE

See also above, Associations.

- 1806. Feb. 3. Rept. of the [U. S.] committee on public lands (Gregg) on the petition of Francis Menissier for a donation of land for the cultivation of the vine, offering as an inducement the stmt. that his six years' experiments at Cincinnati have led him to believe it possible to raise grapes of same species as is common in France to supply whole state of Ohio; unfavorable. (Amer. State Papers. Public Lands v. 1: 256-257.)
- 1813 (?)-1860. Concise history and present condition of grape culture in Ohio; by R. Buchanan. (14 A.R. bd. agric. 1859: 467-468.)

Relates almost entirely to work of Mr. Longworth.
"The first vineyard in this vicinity [Cincinnati]—and
I believe in the state—was planted for Mr. Longworth by . . . one of his German servants."

1833. Vineyards in Ohio—N. Longworth. (14 same

- 1859: 465-467.)
 - Article addressed to editor of the "Farmers' Becord" in 1833.
- 1833-1870. History of wine culture in Ohio; by C. Reemelin. (25 same 1870: 542-551.)
 1850. Increased attention given to cultivation of the
- vine and mnftre. of wine in state. (5 same 1850: 9.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

- 1857. Culture of the grape attracting attention in Ohio; amt. of land in state now devoted to this; this industry destined to become important item in ann. aggregate of Ohio's increasing wealth. (12 same 1857: 40.)
- 1858. Grapes and grape culture [in Ohio]; by G. W. Campbell, Delaware Co. (13 same 1858: 319-330.)
- . Culture of grape largely extended, bringing into use hillsides too steep for other cultivation. (Govs. mess. (Chase) Jan. 4, 1858: 6.)
 1858-1876. Table: aggregate amt. of grapes and wine
- produced in state. (10 A.R. comr. of statistics 1866 (p. 12)—same A.R. secy. of state 1877.)
 1860. Table: quantity of wine raised in several states. (6 same 1862: 9.)
- [1861.] Average yrly. wine product of Europe. (21 A.R. bd. agric. 1866 [pt. 2]: 387.)
- . How vineyards are managed in France. (16 same 1861: 276-282.)
- 1865. On grape soils in Ohio; lake shore drifts, coal measures, blue limestone region; by Dr. J. A. Warder. (20 same 1865 [pt. 2]: 65-69.)
- Grapes: letter of Mr. Bateman to secy. of bd. of agric. rel. to unreliableness of statistics of acreage and product of grape in Ohio; descriptive list of grapes grown in Ohio, prepared by G. W. Campbell. (20 same 1865 [pt. 2]: 355-360.)
- First yr. in which any returns have been made of no. of acres in grapes, or product of the vines in Ohio; these statistics not reliable. (20 same 1865 [pt. 2]: 355.)
- 1865-1874. Historical table showing acreage in vine-yard, no. of acres planted each yr., pounds of grapes gathered, and gallons of wines pressed in Ohio vineyards. (30 same 1875 app. p. 75.)

Crops-cont'd Fruir-cont'd

GRAPE-cont'd

1865-1904. Table showing no. of acres in vineyards, no. of acres planted and amt. of grapes and wine produced, by cos. (10 A.R. comr. of statistics 1866 (p. 11)—same A.R. secy. state 1904.)

From 1874 to 1876 also fruit; in 1882 also tobacco; in 1883 also eggs; from 1884 to 1893 also sweet potatoes; from 1894 to 1897 table gives wine, grapes and eggs; in 1898 and 1899 grapes, wine and sweet potatoes.

1865/67-1865/72. Cumulative comparative table showing acres planted, acres in vineyard, lbs. of grapes gathered, gallons of wine pressed.

In Documents as follows:

1866. Remarks by Dr. Warder, and others, on summer pruning of vines; extr. from "Amer. Grape Culture" rel. to pruning and training. (21 A.R. bd. agric. 1866 [pt. 2]: 373-387.)

Remarks of committee apptd. to test wines and award premiums [at exhibition of Lake Shore Grape Growers' Assn]. (21 same 1866 [pt. 2]: 367-371.)

 Extent of and benefits to be derived from grape culture]; by J. P. Dake. (21 same 1866 [pt. 2]: 360-362.)

1866-1873. Table: amt. of maple sugar, grapes and wine raised, by cos. (11 A.R. comr. statistics 1867 (pp. 63-64)—same A.R. secy. state 1873.)

The Martha grape; description by G. W. Campell, of Delaware. (22 A.R. bd. agric. 1867: bell, of Delaware. xlvi-xlviii.)

1868. Description of grape varieties in Ohio. same 1868: 511-514.)

1868/73-1870/5. See above, Apple, these dates. 1873. The new Concord seedling grape, "Lady." (28 A.R. bd. agric. 1873: 552.)

1873-1875. List of cos. producing largest amt. of grapes and no. of lbs. produced in each. (A.R. secy. of state 1874 (p. 245)—same 1876.)

In rept. for 1876, crop for 1875 is compared with 1874.

See above, Fruit, under dates 1868-1875.

1874. Table: cos. which produced largest no. of gallons of wine. (A.R. secy. state 1875: 382-383.)

[1892.] Grape culture; by J. C. Stein. (3 A.R. farmers' institutes 1892/3: 466-467.)

Paging from 47 A.R. bd. agric.
The grape; by W. H. Tagley. (6 same 1895/6:

358-361.)

Paging from 50 A.R. bd. agric.
1896-1904. Table: no. doz. eggs produced and no. shipped beyond state, acres of new vineyard planted, pounds of grapes gathered, and gallons of wine pressed in each co.—statistics gathered by assessors. (52 A.R. bd. agric. 1897 (pp. 83-84)—59 same 1904.)

Not found in 1903 rept.

1897. The grape; by T. F. Longenecker. (7 A.R. farmers' institutes 1896/7: 342-344.)

Paging from 51 A.R. bd. agric.

1851. Moderate yield of good Catawba grapes in Butler Co. (6 A.R. bd. agric. 1851: 243.)

Erie County

1871-1872. Table: comparative amt. of grapes shipped from eastern section of Erie Co. (A.R. secy. state 1872: 196.)

AGPICULTURE-cont'd

Crops-cont'd

FBUIT-cont'd

GRAPE-cont'd Kelly's Island

1852. Chas. Carpenter on the grape culture on Kell Island. (7 A.R. bd. agric. 1852: 432-433.)

Ross County

1846. "Quite recently experiment made in cultivation the vine in Ross Co."; result. (1 A.R. bd. agr 1846: 62.)

1873. Grape culture [in Ross Co.]; by D. H. Scott. same 1873: 342-346.)

PEACH

n. d. Farm and garden. Results reached at Ohio age experiment station. Spraying peach trees. Bdsi [Press Bull. of Agric. Exper. Station.]

1861. Peaches in state. (16 A.R. bd. agric. 186

xlix-l.)

1867-1875. List of ten cos. producing greatest no. bushels of peaches, and no. of bushels produced each. (Stat. rept. secy. of state 1868 (p. 10) A.R. same 1876.)

Cos. vary from yr. to yr. In rept. of 1876, crop 1875 is compared with 1874.

1867/8-1868/72. See above, Apple, these dates.

1868-1875. See above, Fruit, these dates. 1868/73-1870/5. See above, Apple, these dates.

1869-1875. See same, these dates. 1876-1903. Table: no. of bushels of peaches produc in each co. (A.R. secy. of state 1877 (pp. 548-549)

same 1904.)
From 1899 to 1903, also acreage in each co.

1883. Peach culture; by J. W. Gamble of Cataw Island. (37 A.R. bd. agric. 1882: 476-480.)

1894. Profitable peach culture; by J. Schramm.
A.R. farmers' institutes 1894/5: 375-376.)

Paging from 49 A.R. bd. agric.

1895. Growing and pruning peach trees from ten y experience; by H. German. (5 same 1894/5:3' 380.)

Paging from 49 A.R. bd. agric.

1897. Peach culture in Ohio; by Wm. Miller; disciplination. (51 A.R. bd. agric. 1896: 522-529.)

——. Same. (7 A.R. farmers' institutes 1896/7.)

1898. Peach culture; by P. L. Beal. (8 same 1897/ 491-493.)

Paging from 52 A.R. bd. agric.

Belmont County

1847. Peach but little cultivated in Belmont for soi yrs.; formerly an extensive crop; old stock of tre destroyed by worm; young orchards beginning reappear. (2 A.R. bd. agric. 1847: 28.)

Muskingum County

See above, Apple.

Ross County

1873. Peach culture [in Ross Co.]; by S. H. Hur (28 A.R. bd. agric. 1873: 331-332.)

1856. Discussion at mtg. of Ohio Poml. Socy. on groing pear on quince. (10 A.R. bd. agric. 1855:3 337.)

1864. See above, Apple, this date.
1867-1875. List of cos. producing greatest no. of bush of pears and no. of bushels produced by each. (St rept. secy. of state 1868 (p. 10)—A.R. same 187
Cos. vary from yr. to yr. In rept. of 1876, crop for 1 is compared with 1874.

1867/8-1868/72. See above, Apple, these dates. 1868-1875. See above, Fruit, these dates. 1868/73-1870/5. See above, Apple, these dates. 1869-1875. See same, these dates.

Crops—cont'd FRUIT—cont'd

PEAR-cont'd

1873. [Cultivation] of pears; by N. W. Thatcher. (28

A.R. bd. agric. 1873: 346-348.)
1876-1903. Table: no. of bushels of pears produced in each co. (A.R. secy. of state 1877 (pp. 548-549)same 1904.)

From 1899 to 1903, acreage in each co. given

PLUM

1880-1903. Table: no. of bushels of plums produced in Ohio, each yr. (A.R. secy. of state 1881 (pp. 815-816)—same 1904.)

From 1899-1903, also acreage in each co.

1899. Plums. A comparison of varieties [most desirable for Ohio]. 2 ll. (Agric. exper. station press

Incorporated in Agric. exper. station bull. 113.

RASPBERRIES

See below, Small Fruit.

SMALL FRUIT

n. d. The effect of frost on strawberry plants. Bdside.

[Press Bull. 72 of Agric. Exper. Station.]

——. Farm and garden. Experiments in the growing of strawberries. Bdside. [Press Bull. of Agric. Exper. Station.]

1861. Strawberries in state. (16 A.R. bd. agric. 1861: 1-li.)

1882. Strawberry and strawberry culture; by J. Dun-

can, Jr. of Knox Co. (37 same 1882: 540-545.)

1884. Special lists of varieties of strawberries, raspberries, and blackberries adapted to particular localities in state. (3 A.R. agric. exper. station 1884: 121-124.)

1884-1888. Test of varieties of small fruits strawberries, raspberries, blackberries, etc. (3 same 1884 (pp. 107-118)—7 same 1888.)

[1892.] Strawberries; by E. K. Humes. (2 A.R. farmers' institutes 1891/2: 474-476.)

Paging from 46 A.R. bd. agric.

Small fruit raising by farmers; by J. Love. (3 same 1892/3: 461-465.)

Paging from 47 A.R. bd. agric. 1893. Small fruits as mortgage lifters; by Ross Cowen. (48 A.R. bd. agric. 1893: 461-463; 4 A.R. farmers' institutes 1893/4.)

1894. Berry culture; by C. Bigler. (5 A.R. farmers' institutes 1894/5: 384-385.)

Paging from 49 A.R. bd. agric.

[1895.] How to grow small fruit; by M. O. Rutherford.
(5 same 1894/5: 370-372.)
Paging from 49 A.R. bd. agric.
1899. Small fruit culture [strawberries and black-

berries]; by Samuel Taylor, Pleasant Corners. (9 same 1898/9: 133-139.)

STRAWBERRIES

See above, Small Fruits.

WATERMELON

1893. Watermelon culture in northwestern Ohio; by C. H. Waid. (27 A.R. Ohio state hortic. socy. 1893: 64-65.)

1835-1855. Table: comparison of grain crop of Ohio with that of France. (3 A.R. comr. of statistics 1859: 30.)

Table: comparison of grain crop of Ohio with 1837.

that of Austrian Gallicia. (3 same 1859: 30.)

1839-1860. Aggregate of cereal crops, together with potatoes, in 1839, 1849 and 1860. (Govs. mess. (Dennison) Jan. 1862: 5.)

1839/58-1858/66. Stmt. of no. of bushels of rye, barley and buckwheat, resp., produced for certain yrs.

AGRICULTURE-cont'd

Crops-cont'd GRAIN-cont'd

In Documents as follows:

In Documents as follows:
1839/58 in 3 ann. rept. comr. of statistics 1859: 24.
1839, 1849, 1858 only.
1839/59 in 4 ann. rept. comr. of statistics 1860: 15.
1839, 1849, 1859 only.
1839/60 in 5 ann. rept. comr. of statistics 1861: 17.
1839, 1849, 1859-1860 only.
1839, 1849, 1859-1861 only.
Omitted in 1863.

Omitted in 1863.
1860/3 in 8 ann. rept. comr. of statistics 1864:13.
Barley only.
1860/4 in 9 ann. rept. comr. of statistics 1865:16.
Barley 1860-1864; rye and buckwheat 1864 only.
Omitted in 1866.
1858/66 in 11 ann. rept. comr. of statistics 1867:13.
Barley 1860-1866; rye 1860; buckwheat 18581866.

1839/58-1871/5. Stmt. of no. of bushels of various grains, potatoes, etc., produced, for certain years. In Documents as follows:

1839/58 in 3 ann. rept. comr. of statistics 1859: 26.
1839, 1849, 1858 only.
Corn. wheat, oats, barley, rye, potatoes, hay, buckwheat.
Omitted in 1880.
1850-1860 in 5 ann. rept. comr. of statistics 1861: 13.
Corn and wheat.

Corn and wheat.
Omitted in 1862.
1860-1862 in 7 ann. rept. comr. of statistics 1863:11.
Corn. wheat, barley, rye, oats, buckwheat.
Omitted in 1864.
1860, 1862, 1844 only
Same as in 1860/2, adding potatoes.
Hereafter results are given for each yr.
1863/5 in 10 ann. rept. comr. of statistics 1868:26.
Same as in 1860/4, adding tons of hay, ibs. of tobacco, butter, cheese and gallons of molasses.
1864/7 in statistical rept. secy. of state 1868:24.
Wheat, corn, rye, barley, oats, buckwheat, potatoes.

Wheat, corn, rye, barley, oats, buckwheat, potatoes.

1864/8 in ann. rept. secy. of state 1869: 151.
1866/9 in ann. rept. secy. of state 1870: 177.
Same products as in 1864/7.
1865/70 in ann. rept. secy. of state 1871 [pt. 2]: 25.
Same products as in 1864/7.
1866/71 in ann. rept. secy. of state 1872: 165.
Same products as in 1864/7.
1867/72 in ann. rept. secy. of state 1873: 210.
Same products as in 1864/7.
1869/73 in ann. rept. secy. of state 1874: 222.
Same products as in 1864/7.
1870/4 in ann. rept. secy. of state 1875: 354.
Same products as in 1864/7.
1871/5 in ann. rept. secy. of state 1876: 236.
1849. Crops of oats, rye, barley, and buckwheat fair and of average quantity; yield of potatoes not up to average; grass crop rated 3d, if not 2d in importance. (4 A.R. bd. agric. 1849: 9.)

1849-1855. Table: average crops (corn, wheat, rye, barley and buckwheat and oats) of Ohio from 1849 to 1853 and estimated crops for 1855. (10 same 1855: 10.)

1850-1851. Table: no. acres cultivated in wheat and corn, and no. of bushels of each produced in the several cos. (6 same 1851 (pp. 214-215)—7 same 1852.)

1850-1856. Table: no. of acres planted in wheat and corn, ann. production of each, and average per acre. (12 same 1857: 11.)

1850-1858. Table: average acreage and product of wheat and corn in each of river cos. (14 same 1859: 561.)

1850-1865. Table: ann. average in acres, ann. average crop harvested bushels per acre, and per cent of entire area cultivated in wheat and corn for 15 yrs., in rye, barley, buckwheat, oats and meadow 7 yrs., in potatoes 5 yrs., in clover, flax, and sorghum 3 yrs., and in tobacco 2 yrs. (21 same 1866 [pt. 2]: 334.)

Table: average crops in Miami, Scioto, Muskingum, Maumee and Hocking Valleys, Western Reserve, and the river cos. for yrs. in which statistics

Crops-cont'd

GRAIN-cont'd

have been taken—acreage and product of wheat, rye, barley, buckwheat, corn, oats, etc. (21 same 1866 [pt. 2]: 335-337.)

Ohio had consecutive crop statistics for wheat and corn for a period of 15 yrs, from 1850; of other crops for different periods, rye, barley, buckwheat, oats, meadow 7 yrs, or from 1859—clover, flax, and sorghum 3 yrs, or from 1863; potatoes 5 yrs., or from 1861; tobacco 2 yrs., or from 1864. This table, which was computed from those statistics, gives average for the whole period only, not for any particular yr.

1850-1885. Table: no. of bushels of wheat and corn produced annually. (Ohio crop rept. Aug.-Sept. 1885: 56.)

1850/83-1850/1904. Cumulative comparative table, exhibiting the no. of bu. of wheat and corn produced ann.

In Documents as follows:

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In Documents as follows:

1850/83 in 37 A.R. bd. agric. 1882:360.

1850/84 "38 " " 1883:425.

1850/85 "39 " " 1884:660.

1850/86 "40 " " 1885:479.

1850/87 "41 " " 1886:492.

1850/89 "44 " " 1889:506.

1850/90 "45 " " 1890:504.

1850/91 omitted.

1850/92 in 47 A.R. bd. agric. 1892:366.

1850/92 in 47 A.R. bd. agric. 1892:366.

1850/94 "29 [l. e. 49] A.R. bd. agric. 1894:44.*

1850/94 "29 [l. e. 49] A.R. bd. agric. 1894:44.*

1850/96 "51 " " 1896:68-69.

1850/97 "52 " " 1897:64-65.

1850/98 "53 " " 1898:68-69.

1850/99 "54 " " 1899:65-66.

1850/00 "55 " " 1900:79-80.

1850/01 "56 " " 1901:91-92.

1850/02 "57 " " 1902:91-92.

1850/04 "59 " " 1904:62-63.
 1850/99 " 54 " "

1850/00 " 55 " "

1850/01 " 56 " "

1850/02 " 57 " "

1850/03 " 58 " "

1850/04 " 50 " "
                                                                                                                                                                                                                                                                             1904 : 62-63.
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1850/94-1850/1900. Table: average production and price of wheat and corn by decades from 1850 and for 10 yrs. previous to rept.

In Documents as follows:

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In Documents as follows:
1850/94 in 29 [i. e. 49] A.R. bd. agric. 1894:45.
1850/95 in 50 A.R. bd. agric. 1895:72.
1850/96 "51 " " 1896:71.
1850/97 "52 " " 1897:66.
1850/98 "53 " " 1898:70.
1850/99 "54 " " 1899:67.
1850/99 "55 " " 1900:81.
1850/99 "56 " " 1900:81.
1850/90 "58 " " 1902:93.†
1850/00 "58 " " 1902:93.†
1850/00 "59 " " 1903:82.
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- 1855. Estimated amt. of wheat and corn crop of Ohio; probable value of cereal or bread products for 1855; aggregate valuation of domestic animals. (Govs. mess. (Medill) Jan. 1856.)
- -. Table: comparison of grain production in Ohio and in N. Y., by no. of acres, crops and average bushels per acre. (3 A.R. comr. of statistics 1859: 29.)
- 1855-1856. Amt. of wheat and corn sown and planted each yr., and yield of these crops. (11 A.R. bd. agric. 1856: 279.)
- 1856-1858. Table: no. of acres sown and bushels produced of various grain crops in England and Ireland in 1857, Scotland in 1856, and Ohio in 1858. (14 same 1859: 581.)
- 1857-1858. Aggregate grain crop of state in 1857 and 1858; average; estimated average of corn, wheat, oats and other grains in bushels. (3 A.R. comr. of statistics 1859: 27.)

AGRICULTURE-cont'd

Crops-cont'd

GRAIN-cont'd

- 1858. Table: by cos., no. of acres grown, and bushels produced of wheat, rye, barley, and buckwheat; also no. of acres in meadow and tons of hay produced. (13 A.R. bd. agric, 1858; xxii-xxiii.)
- Table: acreage and product of rye, barley, buckwheat and meadow in each of river cos. (14 same 1858: 561.)
- Essay upon grain drilling; by Geo. W. Campbell. (13 same 1858: 249-252.)
- -. Prize essay on grain drilling. The advantages of planting grain with a drill, practically considered; by W. T. Coggeshall. (13 same 1858: 244-248.)
- 1858-1862. Table: no. of acres of wheat, corn, oats, rye, barley, buckwheat, and meadow cultivated in state each yr.; given to show that machinery has supplied the place of manual labor so far as concerns agric.; comment. (17 same 1862: xix-xx.)
- 1858-1864. Table: no. of acres under cultivation, and quantity of wheat, rye, barley, buckwheat, corn, cats and hay produced therefrom; also no. and value of sheep killed and injured by dogs in state in (A.R. auditor 1858/9 (pp. 90-93)-eams 1863/4.)
- 1858-1866. Table: no. of acres, bushels and average bushels per acre of rye, barley and buckwheat. A.R. comr. of statistics 1859 (p. 24)—same 1867.)
- 1858-1867. Table: acreage of wheat, rye, barley, buck-wheat, corn, oats, etc. in state. (22 A.R. bd. agric. 1867 [pt. 1]: xii-xiii.)
- 1859. Table: average per acre of wheat, corn, rye, barley, oats, buckwheat and hay in each of the valley regions-Miami, Scioto, Muskingum, Maumee, Hocking, Western Reserve and river cos. (14 same 1859: 562.)
- 1860-1865. Table: no. of acres planted, no. of bushels produced of corn, oats, etc. by cos. (4 A.R. comr. of statistics 1860 (pp. 63-64)—same 1865.)
- 1860-1904. Table: no. of acres planted, bushels produced of wheat, rye, barley and buckwheat, by cos. (4 same 1860 (pp. 65-66)—same A.R. secy. state
 - In 1883 table does not give buckwheat; from 1884 to 1895 table gives only buckwheat and oats; from 1896 to 1904 wheat, rye and buckwheat.
- 1860/7-1860/9. Cumulative comparative table showing aggregate no. of bushels of breadstuffs produced in

In Documents as follows:

1860/67 in statistical rept. secy. of state 1868: 25. 1860/68 " ann. rept. secy. of state 1869: 152. 1860/69 " " " " " 1870: 178.

- 1861. Table: cos. which produce greatest aggregate amt. of grain. (5 A.R. comr. of statistics 1861:18.)
- Table: acreage and produce in bushels of corn buckwheat and oats, by cos. (5 same 1861: 63-64.) Table: relative rank of most productive cos. in
- corn, wheat, oats, hay, etc. (5 same 1861:23.) Table: acreage and produce in bushels of buck-
- wheat, oats, hay and potatoes produced, by cos. (6 same 1862: 53-54.)
- 1861-1864. Table: acreage and produce in bushels of wheat, rye and barley, by cos. (5 same 1861 (pp. 61-62)—same 1864.)
- 1862. Table: no. of acres and bushels of wheat, rye, barley and corn, by cos. (6 same 1862: 51-52.)
- -. Table: acreage and bushels of corn, buckwheat and oats produced, by cos. (7 same 1863: 72-73.)
- 1863/6-1871/2. Table: aggregate amt. in bushels of state grain crop or breadstuffs.

Price of wheat and corn given hereafter.
 † Average for 10 yrs. previous to rept. omitted hereafter.

Crops-cont'd GRAIN-cont'd

In Repts, as follows:

In Repts. as follows:

1863/6 in 11 A.R. comr. of statistics 1867:8-9.

1863/7 in stats. rept. secy. of state 1868:11.

For remainder of series, no. of bushels for each crop is given and increase or decrease.over preceding year.

1867/8 in A.R. secy. of state 1869:138.

Wheat, rye, buckwheat, corn. oats, barley, potatoes.

1868/9 in A.R. secy. of state 1870:164.

Bame as for 1867/8, omitting potatoes.

1869/70 in A.R. rept. secy. of state 1871 [pt. 2]:10.

18ame as for 1869/70, omitting potatoes.

1870/1 in A.R. secy. of state 1872:149.

Same as for 1869/70; acreage is given for 1872.

1867. Stimt. of wheat, rye, barley, buckwheat,

1864-1867. Stmt. of wheat, rye, barley, buckwheat, corn and oats crop for yr. (A.R. auditor 1864/5 (pp. 388-397)—same 1866/7.)
Paging from Collected docs.

1866. Thick and thin sowing [of cereals]; by F. Georges. (21 A.R. bd. of agric. 1866 [pt. 2]: 255-

Translated from Journal D'Agriculture Pratique.

1866-1882. Table: no. of acres and bushels of wheat, rye, buckwheat and oats produced, by cos. (10 A.R. comr. of statistics 1866 (pp. 57-58)—same A.R. secy. state 1882.)

From 1868 to 1880 no oats; in 1881, 1882, rye, buck-wheat and barley. 1866-1899. Table: no. of acres and bushels of barley, corn, oats and hay produced, by cos. (10 same 1866 (pp. 59-60)—same A.R. secy. state 1899.)

66 (pp. 59-60)—56mc A.K. Sety. State 1075.)
From 1868 to 1880 table does not give hay, from 1881 to 1883 only oats and corn; in 1884 and 1885 rye and barley; from 1886 to 1895 barley and corn; from 1886 to 1899, barley, corn, and oats.

1867/8-1874/5. Bienn. table: bu. of wheat, rye, buckwheat, corn, oats, barley and potatoes, resp. produced and increase or decrease.

In Documents as follows:

1867/8 in statistical rept. secy. of state 1869:188, 1868/9 " ann. rept. secy. of state 1869:164, 1869/70" " 1871 [pt. 2]:10.° 1871/2 " " " 1872:149.° 1871/2 " " " " 1873:191.° 1872/3 " " " " 1874:195.°† 1873/4 " " " " 1875:224.°† 1874/5 " " " " 1876:215.°†

1870-1883. Table: per cent of variations in production of wheat, oats, corn, hay, and potatoes each yr. for state. (41 A.R. bd. agric. 1886: 429.)

1871/2-1874/5. Stmts. of aggregate acreage and bushels of corn, wheat, rye, oats, barley, buckwheat and potatoes in all states and territories.

In Documents as follows:

In Documents as follows:

1871/2 in ann. rept. secy. of state 1873: 209-210.

1872/3 " " " " 1874: 222.

1873/4 " " " " 1875: 355.

1874/5 " " " " 1876: 236.

Statements for 1873/4-1874/5 are of no. of bu., price per bu. and aggregate value.

1889. Map showing estimated product of wheat, oats and barley. (A.R. secy. state 1889 (unnum. p.) [334].)

1890. Table: cost of production of wheat and corn, giving kind of land, obstructions to free cultivation, cash value of land, cash rental per acre, cost of plowing, planting, gathering, etc. (45 A.R. bd. agric. 1890 folding table.)

Athens County

1847. Aggregate ann. produce of corn, wheat and cats of an average township of Athens Co.; based on township assessors' returns. (2 A.R. bd. agric. 1847: 26.)

1848. Estimate of aggregate quantity of corn, wheat and oats produced in Athens Co. (3 same 1848:

Butler County

AGRICULTURE-cont'd

Crops-cont'd

GRAIN--cont'd

1858-1865. Table: no. of acres sown and no. of bushels produced of barley, rye, oats, and buckwheat in Butler Co. (21 A.R. bd. agric. 1866 [pt. 2]: 89.)

Deflance County

1848. Aggregate quantity of wheat (1847 and 1848) and corn produced in Defiance Co. (8 A.R. bd. agric. 1848: 47.)

Erie County

1858-1867. Tables: acreage, product, and product per acre of rye, buckwheat, oats and corn each yr. in Erie Co. (23 A.R. bd. agric. 1868: 588-590.)

Highland County

1850. On corn and wheat crops of Highland Co.; aggregate yield and value. (5 A.R. bd. agric. 1850: 211-212.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Hocking Valley

1850-1858. Table: acreage and product of wheat and corn in Hocking Valley, by cos. (14 A.R. bd. agric. 1859: 559.)

1858. Table showing acreage and product of rye, bar-ley, buckwheat, and meadow in each co. of Hocking Valley. (14 same 1859: 559.)

Maumee Valley

See also below, Muskingum Valley.

1850-1858. Table: average acreage and product of corn and wheat in each co. of Maumee Valley. (14 A.R. bd. agric. 1859: 554.)

1851-1869. Table: no. of acres and bushels of wheat and corn crops in each co. of Maumee Valley for 1851, 1858, 1860 and average for 20 yrs. (Rept. of progress of geol. survey 1870: 382-383.)

1858. Table: acreage and product of rye, barley, buckwheat and meadow in each co. of Maumee Valley. (14 A.R. bd. agric. 1859: 554.)

). Table: comparative productiveness of cos. of Maumee Valley—for wheat and corn. (Rept. of 1870. progress of geol. survey 1870: 385.)

Miami Valley

1858. Table: no. of acres sown and amt. produced of wheat, corn, rye, barley, buckwheat, and meadow in Miami Valley, by cos. (14 A.R. bd. agric. 1859:

1858-1864. Table: average acreage and product for 7 yrs. of rye, barley, buckwheat, oats and meadow in Miami and Scioto valleys, by cos. (21 same 1866 [pt. 2]: 339-341.)

Miami Valley better adapted to wheat, and Scioto to corn. (14 same 1859: 549.)

Muskingum Valley

1850-1858. Table: average acreage and product of wheat and corn in each co. of Muskingum Valley.

A.R. bd. agric. 1859: 550.)

1850-1864. Table: average acreage and product of wheat and corn in Muskingum and Maumee Valleys. (21 same 1866 [pt. 2]: 353-354.)

1858. Table: acreage and product of rye, wheat, barley, buckwheat, and meadow in each co. of Muskingum

Valley. (14 same 1859: 550.) 1858-1864. Table: average acreage and product of rye, barley, buckwheat, oats, and meadow in Muskingum and Maumee Valleys. (21 same 1866 [pt. 2]: 353-355.)

Potatoes omitted.
 † Also acreage and average per acre.

Crops-cont'd GRAIN-cont'd

Muskingum Valley-cont'd

1859. "There is no other region of country in the Union of equal size and population that produces so large a grain crop; and there were 3 states only, Ohio of course excepted, which, up to 1853, produced more wheat than the Muskingum Valley. Neither Ill., Mich., or Wisc., up to above named date, produced an average of as much wheat as 14 counties in Muskingum Valley did in 1850." (14 same 1859: 551.)

Richland County

1850. Aggregate product of wheat, rye, corn, oats, clover seed, potatoes, and hay of Richland Co. (5 A.R. bd. agric. 1850: 351.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Stmt. of no. of acres and bu. of wheat and corn produced in each township in Richland Co. (7

same 1852: 338.)

Scioto Valley

See also above, Miami Valley.

1850-1858. Table: average no. of acres sown and no. of bushels produced of wheat and corn in each co. of Scioto Valley. (14 A.R. bd. agric. 1859: 547.)

1858. Table: acreage and product of rye, barley, buckwheat, and meadow in Scioto Valley, by com. (14

same 1859: 547.)

Stark County

1846-1847. Stmt. of no. of bu. of wheat, corn, oats, and potatoes, and no. of lbs. of wool raised in Stark Co. each yr. (4 A.R. bd. agric. 1849: 200.)

Summit County

1858-1866. Table: acreage and product of rye, barley, and buckwheat, also product per acre of barley in Summit Co. (22 A.R. bd. agric. 1867 [pt. 2]: 61.)

Western Reserve

1850-1858. Table: average acreage and production of wheat and corn in each co. of Western Reserve. (14 A.R. bd. agric. 1859: 557.)

Table: acreage and product of rye, barley, buckwheat, and meadow in each co. of Western Reserve. (14 same 1859: 557.)

1858-1864. Table: average acreage and product of rye, barley, buckwheat, oats and meadow in Western Reserve, Hocking Valley, and the river cos. (21 same 1866 [pt. 2]: 346-348.)

BARLEY

1839-1862. Barley crops in Ohio: this crop increased in proportion to decrease in rye; since introduction of mnftre. of lager beer and ale, barley crop more extensively grown; effect of war greater on this than any other crop; reasons for this crop in preference to oats; acreage and production of barley 1839, 1849, 1858 to 1862; list of premium crops, 1850 to 1859. (17 A.R. bd. agric. 1862: xxvi-xxvii.) 1839/58-1858/66. See above, Grain, these dates. 1839/58-1871/5. See same, these dates.

1849-1855. See same, these dates. 1850-1859. Premium crops in Ohio each yr.—barley crops. (14 A.R. bd. agric. 1859: 570.)

Barley grown to much greater extent in Ohio than formerly; root crops not grown to any consid-(12 same 1857: 35.) erable extent.

1858-1862. See above, Grain, these dates. 1858-1866. See same, these dates.

See same, under dates 1839/58-1858/66. See same, under dates 1839/58-1858/66. 1860-1863.

1860-1866.

1860-1904. See same, these dates.

AGRICULTURE-cont'd

Crops-cont'd GRAIN-cont'd

BARLEY-cont'd

1860/4-1870/4. Table: bushels of barley produced each year.

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In Repts. as follows:
In Repts. as follows:

1860/4 in 9 A.R. comr. of statistics 1865:16.

1860/6 " 10 " " " 1866:17.

1860/6 " 11 " " " 1867:13.

1860/7 " stats. rept. secy. of state 1868:20.

1860/9 " " " 1870:175.

1860/70 " stats. rept. secy. of state 1871:175.

1860/71 " ann. rept. secy. of state 1871:161.

1860/72 " " " " " 1873:205.

1860/73 " " " " " 1873:205.

1860/73 " " " " " 1873:205.
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1860/7-1859/80. Table: no. of bushels of barley produced each year; after first yr. average no. of bu per acre also.

In Documents as follows: In Documents as follows:

1860/7 in statistical rept. secy. of state 1868: 20.

1860/8 " ann. rept. secy. of state 1869: 148.

1860/9 " " " " " 1870: 175.

1860/70 " " " " " 1871: [pt. 2]:

1860/71 " " " " 1872: 161.

1860/73 " " " " 1873: 205.

1860/73 " " " " 1874: 212.

1870/4 " " " " 1876: 348.

1870/5 " " " " " 1876: 229.

1859/76 " " " " 1876: 229.

1859/77 " " " " 1878: 496.

1859/78 " " " " 1879: 524.

1859/79 " " " " 1880: 652.

1861-1864. See above, Grain, these dates.
1864-1867. See same, these dates.
1864-1875. Table: acres of barley planted, bushels produced, average per acre. (9 A.R. comr. of statistic 1865 (p. 16)—same A.R. secy. of state 1876.)
1865-1874. Table: principal cos. producing most barley

(10 same 1866 (p. 18)—same A.R. secy, state 1875.)

1866-1899. See above, Grain, these dates. 1867/8-1867/72. Table: acres of barley sown, bushel produced, average per acre, each year.

In Repts. as follows:

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18 Repts, as follows:
1867/8 in ann. rept. secy. of state 1869:147.
1867/9 " " " 1870:175.
1867/70 " stats. rept. secy. of state 1871 [pt. 2]:22.
1867/71 " ann. rept. secy. of state 1872:161.
1867/72 " " 1873:205.
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1867/8-1874/5. See above, Grain, these dates. 1871. Table: states which raise most barley. (A.R secy. state 1872: 161.)

1871/2-1874/5. See above, Grain, these dates. 1871/2-1874/5. Table: no. of acres and no. of bu. o barley crop in 10 states producing largest amt. In Documents as follows:

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1871/2 in ann. rept. secy. of state 1873: 205. 1872/3 " " " " " " 1874: 214. 1873: 349. 1874/5 " " " " " " " 1876: 229.
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1873-1875. Table: no. of acres, and bushels of barle; produced, by cos. (A.R. secy. state 1874 (p. 213)same 1876.)

1887/91-1893/00. Stmt. of no. of bu. of barley produce in each co., each year.

In Documents as follows:

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In Documents as rollows:

1887/91 in ann. rept. secy. of state 1892: 484-485.

1888/92 " " " " " 1898: 601-602.

1889/93 " " " " " 1894: 545-546.

1890/5 " " " " " " 1895: 562-563.

1890/6 " " " " " " 1896: 550-551.

1890/7 " " " " " 1896: 550-551.

1890/7 " " " " " 1898: 530-531.
1889/93 " "

1890/4 " "

1890/5 " "

1890/6 " "

1890/7 " "

1891/8 " "

1892/9 " "
1892/9 " "
1893/00 " "
                                                                                                                                                        1901 : 652-653.
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1890/6-1894/1903. Cumulative comparative stmt. show ing by cos., the ann. production of barley in Ohi

^{*} This and following repts. also has average per acre. † Average price also.

Crops—cont'd GRAIN-cont'd BARLEY-cont'd In Documents as follows: 1890/6 in 52 A.B. bd. agric. 1897 1890/7 " 53 " " 1898 1891/8 " 54 " " 1899 1891/9 " 55 " " " 1990 1891/00 " 56 " " " 1901 1892/01 " 57 " " " 1902 1893/02 " 58 " " 1903 1894/03 " 59 " " " 1904 1897: 95-96. 1898: 103-104. 1899: 100-101. 1900: 121-123. 1901: 133-135. 1902: 135-137. 1903: 90-92. 1904: 89-91. 1900-1904. Table: production of spring barley and corn, by cos. (A.R. secy. state 1900 (pp. 514-515) same 1904.) Butler County 1874-1878. Tables: acreage and production of wheat, barley and corn in Butler Co. (34 A.R. bd. agric. 1879: 220-221.) Erie County 1858-1867. Table: acreage, product and product per acre of barley each yr. in Erie Co. (23 A.R. bd. agric. 1868: 592.) BUCKWHEAT 1839-1862. Buckwheat crops in Ohio: buckwheat first crop in "new lands" cleared from time of commencement of Ohio Canal up to 1840; acreage and production, 1839, 1849, 1858 to 1862; severe frost in June, 1859, cause of the extraordinary breadth of land devoted to buckwheat. (17 A.R. bd. agric. 1862: xxvii-xxviii.) 1839/58-1858/66. See above, Grain, these dates. 1839/58-1871/5. See same, these dates. 1849-1855. See same, these dates. 1857-1880. See below, Oats, these dates. 1858-1862. See above, Grain, these dates. 1858-1866. See same, these dates. See same, under dates 1839/58-1858/66. 1858-1875. Table: production of buckwheat. (9 A.R. comr. of statistics 1865 (p. 16)—same A.R. secy. state 1876.) 1858/67-1857/80. Ann. production of buckwheat, shown in acres and bu. In Documents as follows: 1858/67 in statistical rept. secy. of state 1868: 22. 1858/68 " ann. rept. secy. of state 1869: 149. 1858/69 " " " 1870: 176. 1858/70 " " " 1871: 23. 1858/71 " " " 1872: 163. 1858/72 " " " 1873: 207. 1858/73 " " " 1874: 216. 1850/4 " " " 1874: 216. 1870/4 " " " 1874: 216. 1870/5 " " " 1876: 232.* 1857/76 " " " 1876: 232.* 1857/77 " " " 1878: 495.† 1857/79 " " " 1878: 495.† 1857/79 " " " 1880: 651.† 1857/79 " " " 1881: 779.† In Documents as follows: 1860-1904. See above, Grain, these dates. 1864-1867. See same, these dates. 1866-1882. See same, these dates. **1867-**1875. Table: cos. which produced largest amt. of buckwheat. (Stat. rept. secy. state 1868 (pp. 22-23)—same 1876.) 1867/8-1874/5. Buckwheat: acres sown, bushels produced, average yield per acre; increase or decrease compared with preceding year. In Documents as follows: 1867 /8 in ann. rept. secy. of state 1869 : 149. 1868 /9 " " " " 1870 : 176. 1869 /70 " " " " 1871 (pt. 1870 / 1871 / 2 163. 1871 / 2 " " " 1872 : 163. 1871 / 2 " " " " 1872 : 163. 1871 / 2 " " " " " 1874 : 216. 1873 / 3 " " " " " 1875 : 351. 1874 / 5 " " " " " 1876 : 232. 2]:23. * No. of acres., no. of bu. and average no. of bu. per

† Total no. of bu. and average per acre,

GRICULTURE-cont'd

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AGRICULTURE-cont'd
   Crops-cont'd
   GRAIN-cont'd
                              BUCKWHEAT-cont'd
      1871-1873. Table: states which raise largest amt. of
             buckwheat. (A.R. secy. state 1872 (p. 163)—same
      1871/2-1872/3. Table showing no. of acres and bu. of
             buckwheat crop in 10 states producing largest amt.
                In Documents as follows:
              1871/2 in ann. rept. secy. of state 1873: 207. 1872/3 " " " 1874: 218.
      1871/2-1874/5. See above, Grain, these dates.
      1873-1875. Table: no. of acres and bushels of buck-
             wheat produced, by cos. (A.R. secy. state 1874 (pp.
      217-218)—same 1876.)
1887/91-1893/1900. Stmt. of no. of bu. of buckwheat produced in each co., each year.
                 In Documents as follows:
             In Documents as follows:

1887/91 in ann. rept. secy. of state 1892: 480-481.

1888/92 " " " " 1893: 597-598.

1889/93 " " " 1894: 541-542.

1890/5 " " " " 1895: 558-559.

1890/5 " " " " " 1896: 554-555.

1890/7 " " " " " 1897: 620-621.

1890/7 " " " " " 1898: 490-491.

1891/8 " " " 1899: 548-549.

1892/9 " " " " 1900: 556-557.

1893/00 " " " " 1900: 670-671.
      1890/6-1894/1903. Cumulative comparative stmt. show-
             ing by cos., the ann. production of buckwheat in
             Ohio.
                 In Documents as follows:
             In Documents as follows:

1890/6 in 52 A.R. bd. agric. 1897: 99-100.

1890/7 " 53 " " 1898: 121-122.

1891/8 " 54 " " 1899: 118-119.

1891/9 " 55 " " " 1900: 148-150.

1891/00 " 56 " " 1901: 160-162.

1892/01 " 57 " " 1902: 162-164.

1893/02 " 58 " " 1903: 117-119.

1894/03 " 59 " " 1904: 116-118.
                                  Carroll County
      1859. Buckwheat crop in Carroll Co.; by L. Hole. (14
             A.R. bd. agric. 1859: 587-588.)
                                  Putnam County
      1859. Buckwheat crop in Putnam Co.; by J. Maidlaw. (14 A.R. bd. agric. 1859: 588.)
                Deep and shallow planting of corn. Bdside.
             [Press Bull. 51 of Agric. Exper. Station.]
                Farm and garden. Variety and planting of corn
             and its effects upon yield of crop. Bdside. [Same
             48.1

    Farm and garden. Potash....most needed ele-
ment of a fertilizer for corn and potatoes. Bdside.

             [Same 47.]

    Farm and garden. Results of scientific agric.
    experiments. The effect of removing tassels on the

             prolificacy of corn. Bdside. [Same unnum.]
             - Farm and garden. A seasonable hint for the farmers of Ohio. How to plant your corn. Bdside.
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—... Agric. work. Tests of seed corn at Ohio Exper. Station. Bdside. [Same unnum.] 1839/56-1850/90. Stmt. of no. of bu., no. of acres and

average per acre of corn crop, for certain years. In Documents as follows:

In Documents as follows:
1839/56 in 1 ann. rept. comr. of statistics 1857:15.*
1839, 1849, 1850-1856 only.
1850/56 in 2 ann. rept. comr. of statistics 1858: 18.
1850, 1852, 1854, 1856 only.
1850-1858 in 3 ann. rept. comr. of statistics 1859: 19.+
1839/50 in 4 ann. rept. comr. of statistics 1860: 11-12.‡
Returns given for each yr. hereafter. 1839, 18501850/60 in 5 ann. rept. comr. of statistics 1861: 17.†
1850/61 in 6 ann. rept. comr. of statistics 1862: 13.
Omitted in 1863.

[[]Same unnum.]

<sup>No. of bu. only.
Average no. of bu. per acre only item given.
No. of acres not given for 1839 and 1849.</sup>

Crops—cont'd GRAIN-cont'd

CORN-cont'd 1850/67 in sta 1850/68 and 1850/68 in sta 1850/70 in sta 1850/70 in sta 1850/71 in sta 1850/72 in sta 1870/4 in sta 1870/4 in sta 1870/4 in sta 1870/4 in sta 1870/5 in sta 1850/77 in sta 1850/77 in sta 1850/70 in sta 1850/80 in sta 1850/81 in sta 1850/83 in sta 1878/84 in sta 1878/84 in sta 1850/86 in sta 1850/86 in sta 1850/86 in sta 1850/86 in sta 1850/87 in sta 1850/88 in sta 1850/88 in sta 1850/88 in sta 1850/89 in sta 1850/89 in sta 1850/89 in sta 1850/90 in sta 1850/90 in sta 1850/90 in sta 1850/90 in sta

1849. Abstr. of portion of prize essay of J. H. Salisbury of N. Y. on analysis of Indian corn. Compiled for use of citizens of Ohio; by D. Lapham. A.R. bd. agric. 1849: 242-276.)

-. On abundant crop of Indian corn, large surplus for exportation; hoped that recent improvements in process of drying meal by means of steam, will soon make exportation of steam-dried corn meal an item of importance in Ohio's foreign commerce. (4 same 1849: 8-9.)

1849-1855. See above, Grain, these dates.
1849-1879. Table: production of ten largest corn-producing states in census yrs. (1 A.R. agric. experstation 1882: 50.)

In years 1849, 1859, 1869, 1879. Same. (1 same 1882: 49.)

1850-1851. See above, Grain, these dates.

1850-1854. Table: no. of acres of land in each co. of state, cultivated in corn together with no. of bushels yielded in each co. and average yield per acre, as ascertained by township assessors, according to law. (A.R. auditor 1852/3 (pp. 380-383)—same 1853/4.)
Paging from Collected docs.

1850-1856. Table: no. of acres planted ann. in corn in each co., average yield, and no. of bushels gathered. (12 A.R. bd. agric. 1857: 29-33.)

See above, Grain, these dates.

-. Stmt. of Ohio corn crop each yr., showing no. of acres and no. of bu. (13 A.R. bd. agric. 1858:

1850-1858. See above, Grain, these dates.

1850-1859. Premium crops in Ohio-corn crops. (14 A.R. bd. agric. 1859: 568-569.)

1850-1862. Corn crops of Ohio: that of 1860 largest ever grown in state; less extent planted in 1861 because of the war, and interruption to traffic in whiskey, pork, and corn meal with the Southern states; gradual decrease in corn crop to 1862; statistics of productions for 1855 to 1861; comment. (17 same 1862: xxi-xxiii.)

1850-1865. See above, Grain, these dates. 1850-1867. Table: acreage, no. of bushels harvested, and average yield per acre of corn crop of Ohio. each yr. (22 A.R. bd. agric. 1867 [pt. 1]: xxxiv.) 1850-1885. See above, Grain, these dates.

1850/83-1850/1904. See same, these dates.

AGRICULTURE-cont'd

Crope—cont'd Grain—cont'd

CORN—cont'd 1850/94-1850/1900. See same, these dates.

1855-1856. See same, these dates. 1856. Corn crop for no. of yrs. steadily increasi much done by this crop towards compensating deficiency in wheat. (11 A.R. bd. agric. 1856:)

1857. Destruction of Ohio's greatest staple, Indian α by severe autumn frosts and the extreme weather; probable deficiency of seed for com crop. (12 same 1857: 11.)

Rel. to corn crop; great proportion failed to ture on acct. of the heat and was fed to stock

many farmers; cattle and hogs thus fed, in n every instance died. (12 same 1857: 28.)

Table: average production of corn per acre

whole state and several cos. (2 A.R. comr. of tistics 1858: 19.)

1857-1858. Tables: comparison of corn crop in allu lands, central plain and lake cos. (3 same 19 19-20.)

Table: no. of acres planted in corn in past yrs., also no. of bushels gathered in each yr., by (13 A.R. bd. agric. 1858: 514-515.)

1858. History, culture and varieties of Indian corn J. H. Klippart. (13 same 1858: 493-528.) History of corn; native country of the maise; cu of corn [in Ohio]; brief stmt. of varieties of vated in state; unsound corn as food for ca condensed stmt. of replies from co. agric. soci to questions [rel. to corn] propounded on circular by corresp. secy. of bd.

1858-1862. See above, Grain, these dates.

1860-1865. See same, these dates.

1861. Table: ratio of corn crop. (5 A.R. comr. of tistics 1861: 16.)

1863-1872. Table: no. of acres and bushels of produced. (8 same 1864 (p. 10)—same A.R. s state 1873.)

From 1865 to 1873 also average bushels per acre.

1864-1867. See above, Grain, these dates.

1866-1899. See same, these dates.

1867-1875. Table: cos. which produced largest no bushels of corn. (Stat. rept. secy. state 1868 16)—A.R. same 1876.)

1867/8-1874/5. See above, Grain, these dates.

1868. Table: amt. of corn produced per acre in l mee, Miami, Scioto, Hocking and Muskingum leys, Western Reserve and Ohio River cos.

map of same. (A.R. secy. state 1869: 144-146.) 1868-1875. Table: average no. of bushels of corn acre in several districts. (Same 1872 (p. 15) same 1876.)

1868/9-1871/5. Table: average no. of bu. of corn acre produced in Maumee Valley, Miami Va Scioto Valley, Hocking Valley, Muskingum Va Western Reserve and river cos and average for of foregoing distrs.

In Documents as follows:

In Documents as follows:

1868/9 in ann. rept. secy. of state 1870:171-173.

1868/70 " " 1871: [pt. 2]

20.

1868/71 in ann. rept. secy. of state 1872:156-158.

1868/72 " " " " 1873:198-200.

1869/73 " " " " 1874:204-208.

1871/4 " " " 1875:342-345.

1871/5 " " " " " 1876:222-225.

1870. Tabular stmt. of composition of varieties of examined, from Delaware, O. (Rept. of prog of geol. survey 1870: 460.)

1870-1883. See above, Grain, these dates.

1871. Table: amt. of corn crop produced in sev great corn growing states. (A.R. secy. state 1 159.)

No. of bu. only.
 No. of bu. each year and average no. of bu. for entire period, by cos.

Crops—cont'd GRAIN-cont'd

CORN-cont'd

1871-1881. Table: total production, acreage, and value of corn crop in U. S., also average value per bushel, average yield per acre and average value of yield per acre. (1 A.R. agric. exper. station 1882: 49.) 1871/2-1874/5. See above, Grain, these dates.

Stmt. of no. of acres and no. of bu. of corn produced in each of 15 great corn-growing states. In Documents as follows:

1871/2 in ann. rept. secy. of state 1873: 203. 1872/3 " " " " " " 1874: 209. 1874: 209. 1874: 209. 1874: 209. 1874: 209. 1874: " " 1875: 345. 1874/5 " " " " " 1876: 227.

1878/83-1878/84. Cumulative comparative stmt. of no. of bu. of corn produced in Ohio by cos., with aver-

In Documents as follows:

1878/83 in 38 A.R. bd. agric. 1883: 430-431. 1878/83 in A.R. secy. of state 1884: 701-702. 1878/84 in 39 A.R. bd. agric. 1884: 654-655. 1878/84 in A.R. secy. state 1885: 504-505.

1882-1888. Tabular stmt. of comparative test of varieties of corn. (1 A.R. agric. exper. station 1882 (pp. 39-40)-7 same 1888.)

Corn crop and how to make the best of it; by Newton Rector; discussion. (41 A.R. bd. agric. 1886: 126-130.)

1887/91-1893/1900. Stmt. of no. of bu. of corn produced in each co., each year. In Documents as follows:

In Documents as follows:
1887/91 in ann. rept. secy. of state 1802: 486-487.
1888/92 " " " " 1893: 603-604.
1889/93 " " " 1894: 547-548.
1890/5 " " " " 1896: 560-561.
1890/5 " " " " 1896: 560-561.
1890/7 " " " " 1897: 628-629.
1890/7 " " " " 1898: 478-479.
1891/8 " " " 1899: 536-587.
1892/9 " " " 1900: 654-545.

1888. General discussion in Central Farmers' Institute of paper read by Secy. L. N. Bonham on culti-

vation of corn in Ohio; paper itself is not printed. (42 A.R. bd. agric. 1887: 75-85.)
1890/6-1894/1903. Cumulative comparative stmt. showing by cos. the ann. production of corn in Ohio.
In Documents as follows:

1890 6 in 52 A.R. bd. agric. 1897: 107-108. 1890/7 " 53 " " 1898: 109-110. 1891/8 " 54 " " 1899: 106-107. 1891/9 " 55 " " 1900: 130-132. 1891/00 " 56 " " 1901: 142-144. 1892/01 " 57 " " 1902: 144-146. 1893/02 " 58 " " 1903: 99-101. 1894/03 " 59 " " 1904: 98-100.

[1892.] Our corn crop—some essentials in cultivation and mngmnt. of a corn crop; by E. A. Peters. (2 A.R. farmers' institutes 1891/2: 436-438.) Paging from 46 A.B. bd. agric.

1893. Growing and evaporating sweet corn; by J. W. (4 same 1893/4; 48 A.R. bd. agric. Peterseine. 1893: 458-461.)

1894. Corn culture; by T. F. Hunt; discussion. (48 A.R. bd. agric. 1893: 285-300.)

1895. Corn culture; by J. R. Vance. (5 A.R. farmers' institutes 1894/5: 294-297.)
Paging from 49 A.R. bd. agric.

7. Corn; by J. L. Roudebush. (7 same 1896/7: 346-348.)

Paging from 51 A.R. bd. agric. King corn; by G. E. Lawrence. (7 same 1896/ 7: 340-342.) Paging from 51 A.R. bd. agric.

Experience in corn-growing; by J. Begg. (7 same 1896/7: 320-323.) Paging from 51 A.R. bd. agric.

AGRICULTURE-cont'd

Crops-cont'd

GRAIN-cont'd

CORN-cont'd

1898. Practical corn growing; by M. C. Thomas; discussion. (8 same 1897/8: 571-584.)
Paging from 52 A.R. bd. agric.

Cultivation and breeding of corn; by M. C. Morris; discussion. (9 A.R. farmers' institutes 1898/9: 240-248.)

1900. Fifty yrs. experience in raising and marketing corn; by S. H. Todd of Wakeman, Ohio. (54 A.R. bd. agric. 1899: 627-635.)

1900-1904. See above, Barley, these dates. 1903. The corn crop. (Agric. exper. station press bull. 254.)

—. Same. (Agric. exper. station bull. 152: 211.) 1904. Maize culture; by A. A. Huber. (14 A.R. farmers' institutes 1903/4: 195-198.)

-. Corn breeding as carried on by a farmer; by L. H. Goddard; discussion. (14 A.R. farmers' institutes 1903/4: 15-21.)

1905. Cultivation and market of corn; by A. H. Judy;

discussion. (15 same 1904/5: 94-101.)

-. Some studies from the exper. station corn fields; by Prof. C. G. Williams; discussion; illus. (15 same 1904/5: 116-140.)

Belmont County

1858-1867. Table: showing acreage, product, and average bushels per acre of corn in Belmont Co. each yr. (23 A.R. bd. agric. 1868: 246.)

Butler County

1850-1865. Table: no. of acres planted and no. of bushels produced of corn in Butler Co. (21 A.R. bd.

agric. 1866 [pt. 2]: 91.) 1874-1878. See above, Butler Co., under Barley.

Erie County

See below, Premium Crops.

Hocking Valley

See below, Western Reserve.

Mahoning County

See below, Premlum Crops.

Mercer County

1851: Stmt. of wheat and corn raised within Mercer Co., crop of 1851, as ascertained by the different township assessors, in taking assessments of 1852. (7 A.R. bd. agric. 1852: 298.)

Miami Valley

1850-1857. Acreage and production of corn in Miami Valley in 1850 and in 1857; increase in acreage of Indian corn more than compensates for decrease in

wheat. (14 A.R. bd. agric. 1859: 542.) 1850-1864. Table: average acreage and product of corn in Miami and Scioto valleys. (21 same 1866 [pt. 2]: 340.)

1865-1867. Table: cos. in Miami and Scioto valleys having largest production of corn. (10 A.R. comr. of statistics 1866 (p. 16)—same stat. rept. secy. state 1868.)

River Counties

See below, Western Reserve.

Scioto Valley

1846. Corn the staple product of the Scioto Valley; average acreage; fertility of the soil; valley should be regarded as generally a limestone soil; feeding cattle a great business of the Scioto farmer; no. of cattle now being stallfed for Eastern and Northern market, from Columbus to Portsmouth, on the Scioto and its tributaries, and estimated value of each on April 1, 1847. (1 A.R. bd. agric. 1846: 6-7.)

[·] Average price also.

AGRICULTURE—cont'd AGRICULTURE-cont'd Crops-cont'd Crops-cont'd GRAIN-cont'd GRAIN-cont'd CORN-cont'd OATS-cont'd Summit County 1866-1882. See above, Grain, these dates. 1867/8-1874/5. See same, these dates. 1850-1866. Table showing acreage, bushels produced, and average per acre of corn in Summit Co. each yr. (22 A.R. bd. agric. 1867 [pt. 2]: 63.) 1870-1883. See same, these dates. 1871. Table: amt. of oat crop produced in several states. (A.R. secy. state 1872: 160.) 1871/2-1874/5. Table: no. of acres and no. of bu. of Western Reserve 1850-1864. Table: average acreage and product of corn in Western Reserve, Hocking Valley, and the river cos. (21 A.R. bd. agric. 1866 [pt. 2]: 347.) oat crops in 10 states producing greatest amt. In Documents as follows: 1871/2 in ann. rept. secy. of state 1873: 204. 1872/3 " " " " " " 1874: 212.* 1873/4 " " " " " 1875: 346.* 1874/5 " " " " " 1876: 227.* OATS 1839/49-1857/80. Stmt. of no. of bushels, no. of acres 1871/2-1874/5. See above, Grain, these dates. 1873-1875. Table: no. of acres and bushels of oats produced, by cos. (A.R. secy. state 1874 (p. 211) and average per acre of oats, for certain years. In Documents as follows: 1839/49 in 1 ann. rept. comr. of statistics 1857: 17.* Omitted in 1858. 1839/58 in 3 ann. rept. comr. of statistics 1859: 21.* 1839, 1849, 1857/8 only. 1839, 1849, 1857/9 only. 1839/60 in 5 ann. rept. comr. of statistics 1860: 14. 1839, 1849, 1857/9 only. 1839/60 in 5 ann. rept. comr. of statistics 1861: 17. 1839, 1849, 1857/60 only. 1839/61 in 6 ann. rept. comr. of statistics 1862: 13. 1839, 1849, 1859/61 only. Omitted in 1863. 1860/3 in 8 ann. rept. comr. of statistics 1864: 12.* 1839/64 in 9 ann. rept. comr. of statistics 1865: 15. 1839/66 in 10 ann. rept. comr. of statistics 1865: 15. 1839/67 in statistical rept. secy. of state 1868: 18. 1857/68 "ann. rept. secy. of state 1869: 146. 1860/70 """ 1870: 174. 1839/17 """ 1870: 174. 1839, 1849, 1857/71 only. In Documents as follows: same 1876.) 1884-1888. Comparative test of oat varieties. (3 A.R. agric. exper. station 1884 (p. 63)-7 same 1888.) 1887-1888. Tests of oat varieties by farmers in different parts of state—tabulated stmt. of results and notes by farmers. (6 same 1887 (pp. 109-112)—7 same 1888.) 1887/91-1893/00. Stmt. of no. of bu. of oats produced in each co., each year. In Documents as follows: In Documents as follows: 1887/91 in ann. rept. secy. of state 1898/92 " " " 1893: 599-600. 1889/93 " " " 1894: 543-544. 1890/94 " " " " 1894: 543-544. 1890/95 " " " " " 1896: 567-568. 1890/96 " " " " " 1896: 567-568. 1890/97 " " " " 1897: 635-636. 1890/97 " " " " 1898: 476-477. 1891/98 " " " " 1899: 534-535. 1892/90 " " " " 1900: 542-543. 1839/70 " " " 1872 : 159. 1839, 1849, 1857/71 only. 1839/72 in ann. rept. secy. of state 1873 : 203. 1839, 1849, 1857/72 only. 1839, 1849, 1857/72 only. 1839, 1849, 1857/73 only. 1870/4 in ann. rept. secy. of state 1875 : 346. 1870/5 " " " " " 1876 : 228. 1857/76 " " " " " 1878 : 495. 1857/77 " " " " 1878 : 495. 1857/77 " " " " 1879 : 523. 1857/79 " " " " 1880 : 651. 1857/80 " " " 1881 : 799. 1658, 1871/5 See above Grain these dates 1890/6-1894/1903. Cumulative comparative stmt. show ing by cos. the ann. production of oats in Ohio. In Documents as follows: In Documents as follows: 1890/6 in 52 A.R. bd. agric, 1897: 114-115. 1890/7 " 53 " " 1898: 107-108. 1891/8 " 54 " " 1899: 104-105. 1891/00 " 56 " " 1900: 127-129. 1891/00 " 56 " " 1901: 139-141. 1892/01 " 57 " " 1902: 141-143. 1893/02 " 58 " " 1903: 96-98. 1894/03 " 59 " " 1904: 95-97. 1839/58-1871/5. See above, Grain, these dates. 1849-1855. See same, these dates. 1850-1859. Premium crops in Ohio each yr.: oat crops. (14 A.R. bd. agric. 1859: 570.) 1850-1862. Oat crops of Ohio: oats not yet properly 1900-1904. Table: production of oats and winter barle acclimated in Ohio and crop one of most precarious by cos. (A.R. secy. state 1900 (pp. 512-513)-same 1904.) dealt with by farmers, stmt. of acreage and production for the 5 yrs., with ann. average; comment; stmt. of premium crops in state since 1850. (17 same 1862: xxiii-xxv.) Erie County 1848. Aggregate quantity of wheat, corn, oats, barle hay produced in Erie Co. (3 A.R. bd. agric. 1841 1857. Table: no. of acres and bushels of oats and hay, with average per acre, in several cos. (2 A.R. comr. 43.) statistics 1858: 21.) 1850. Oats badly injured by drouth and grasshopper in Erie Co. (5 same 1850: 160.) Paging from Collected docs. 1850 [pt. 2], doc. 1. 1857-1880. Table: no. of bushels of oats and buckwheat produced ann. (A.R. secy. state 1877 (p. 504)—same 1881.) Richland County 1858. The oat plant: its history, varieties, chemical constituents, growth, etc., compiled from authentic sources, and translated from German; Ohio oat crop; by J. H. Klippart. (13 A.R. bd. agric, 1858: 1850. Oat crop of Richland Co. short owing to drou in spring and to grasshopper. (5 A.R. bd. agr. 1850: 354.) 529-553.) Paging from Collected docs. 1850 [pt. 2], doc. 1. Stmt. of Ohio oat crop by cos. (13 same 1858: RICE 1860. Zizania aquatica. Wild rice; communication J. H. Klippart to Fred. Kuhne, Consul Hessia, Saxe-Coburg, etc., in reply to queries rel. wild rice grown in Amer. (14 A.R. bd. agric. 185 534.) See above, Grain, these dates. 1858-1862. 1858-1866. Table: acreage and production of oats in Summit Co. (22 A.R. bd. agric. 1867 [pt. 2]: 62.) 1860-1865. See above, Grain, these dates. 1864-1867. See same, these dates. 589-592.) RYE

A.R. secy. state 1874.)

1864-1873.

(9 A.R. comr. of statistics 1865 (p. 15)—same

Table: cos. which produce most amt. of oats.

1849-1855. See same, these dates.

1839/58-1858/66. See above, Grain, these dates.

1839/58-1871/5. See same, these dates.

No. of bu. only item given.
 No. of bu. and average per acre only items given.

[•] Average price also.

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GRICULTURE-cont'd
Crops-cont'd
GRAIN-cont'd
                                       RYE-cont'd
    1858-1862. Rye crops in Ohio: rye regarded only as of
            4th or 5th rate importance in the cereal crops; for-
            merly largely grown for horse and cattle food and
for mnftre. of whiskey, during past 30 yrs. whiskey
            largely mnftred. from corn, and other food used for horse feed; stmt. of acreage and production for 5 yrs.; comment. (17 A.R. bd. agric. 1862: xxv-
    1858-1862. See above, Grain, these dates.
    1858-1866. See same, these dates.
    1860-1904.
                       See same, these dates.
    1860/7-1859/80. Table: no. of acres, bushels and average per acre of rye, each year.
                In Documents as follows:
            In Documents as follows:

1860·7 in statistical rept. secy. of state 1868: 21.

1860·8 " ann. rept. secy. of state 1869: 149.

1860·69 " " " " " 1870: 175.

1860·70 " " " " " 1871 [pt. 2]: 23.

1860·71 " " " " " 1873: 206.

1860·72 " " " " " 1873: 206.

1860·73 " " " " " 1874: 214.

1870·4 " " " " 1875: 350.

1870·5 " " " " " 1876: 232.

1859·76 " " " " " 1878: 496.

1859·77 " " " " 1879: 24.

1859·79 " " " " 1879: 24.

1859·79 " " " " 1880: 652.
    1861-1864. See above, Grain, these dates. 1864-1867. See same, these dates.
    1864-1874. Rye crop: acres planted, bushels produced,
            average per acre. (9 A.R. comr. of statistics 1865 (p. 16)—same A.R. secy. state 1874/5.)
    1866-1882. See above, Grain, these dates.
    1867-1875. Table: cos. which produce largest quantity
            of rye.
                           (Stat. rept. secy. state 1868 (p. 22)—A.R.
            same 1876.)
    1867/8-1870/1. Table: comparison of rye crop; no. of
            acres sown, bushels produced, average per acre,
            increase or decrease.
                In Repts. as follows:
             1867/8 in ann. rept. secy. of state 1869:148.
1868/9 " 1870:175.
1869/70 " " " 1870:175.
1870/1 " " " 1871 [pt. 2]:22.
    1867/8-1874/5. See above, Grain, these dates.
1871. Table: states which produce most amt. of rye.
(A.R. secy. state 1872: 162.)
    1871/2-1872/3. Table: no. of acres and no. of bu. of rye crop in 10 states producing largest no. of bu.
                In Documents as follows:
             1871/2 in ann. rept. secy. of state 1873: 206.
1872/3 " " " " 1874: 216.
    1871/2-1874/5. See above, Grain, these dates.
    1873-1875. Table: no. of acres and bushels of rye pro-
            duced, by cos. (A.R. secy. state 1874 (p. 215)-
            same 1876.)
    1885-1903. Rye crop: acres sown, acres sown for following yr., bushels produced. (Same 1885/6 (pp.
            334-335.)—same 1903/4.)
Cost of commercial fertilizers is given in 1888.
    1887/91-1893/00. Stmt. of no. of bu. of rye produced
            in each co., each year.
                In Documents as follows:
            In Documents as follows:
1887-91 in ann. rept. secy. of state 1892: 478-479.
1888/92 " " " " " 1893: 595-596.
1889/93 " " " " " 1894: 539-540.
1890/5 " " " " " 1895: 556-557.
1890/5 " " " " " 1896: 571-572.
1890/6 " " " " " 1897: 639-640.
1890-7 " " " " " 1898: 474-475.
1891/8 " " " " 1899: 532-533.
1892/9 " " " " 1900: 654-655.
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* No. of acres not given.

Crops-cont'd GRAIN-cont'd

AGRICULTURE-cont'd

RYE—cont'd 1889-1893. Table: acres, bushels, and commercial fertilizers of rye, by cos. (A.R. secy. state 1889 (pp. 340-341)—same 1893.) From 1891 to 1893 no fertilizers.

1890/6-1894/03. Cumulative comparative stmt. showing by cos. the ann. production of rye in Ohio. In Documents as follows:

In Documents as rollows:

1890/6 in 52 A.R. bd. agric. 1897: 118-119.

1890/7 " 53 " " 1898: 105-106.

1891/8 " 54 " " 1899: 102-103.

1891/9 " 55 " " 1900: 124-126.

1891/00 " 56 " " 1901: 136-138.

1892/02 " 58 " " 1903: 93-95.

1894/03 " 59 " " 1904: 92-94.

. The use of rye on the farm; by J. M. Jamison. (2 A.R. farmers' institutes 1891/2: 422-425.) 1891. Paging from 46 A.R. bd. agric.

Ross County

1840-1848. Repeated failure of rye crop; crop almost abandoned in Ross Co. (3 A.R. bd. agric. 1848: 103.)

WHEAT

See also below, Premium Crops.

n. d. Comparative test of 60 varieties of wheat. Bdside. [Press Bull. 142 of Agric. Exper. Station.]

Some important deductions for farmers con-

-. Some important deductions for farmers concerning wheat growing. Bdside. [Same 104.]
[Bull. 41 of Purdue University Agric. Exper. Station.

-. Use of nitrate in its different forms as applied to wheat ground. Bdside. [Same 67.]

-. Scientific experiments in various methods of seeding wheat. Bdside. [Same 62.]

Effect of fertilizers used upon wheat land in Illinois. Bdside. [Same 66.]

Use of fertilizers upon ground for the production of wheat. Bdside. [Same 65.]

How much seed wheat should be put upon each acre to insure very largest results. Bdside. [Same

60.] Yield of wheat varieties at Ohio Experiment Station. Bdside. [Same 59.]

Something about the wheat midge and its method of working. Bdside. [Same 57.]

About wheat. Summary of yr.'s experiments at Ohio Agric. Exper. Station with 50 odd varieties. Bdside. [Same, unnum.]

Farm and garden. Effect of fertilizers for wheat on various kinds of soil. Bdside. [Same, unnum.]

-. Farm and garden. Experiments at Ohio Agric. Exper. Station. Best soil for raising wheat. Bdside. [Same, unnum.]

1530-1898. Wheat: [its introduction into Mexico (1530) and into the U.S. (1602), its early history, successful cultivation, production and exportation of the U. S. wheat raising for Ohio]; by J. L. Roudebush. (9 A.R. farmers' institutes 1898/9: 49-51.)

1790-1890. Comparative tables giving production and exportation of wheat for every tenth yr. in the U.S. (9 same 1898/9: 50.)

1830-1859. On cultivation of wheat in Ohio; wheat became staple of Ohio only since means of export have been furnished; 12 cos. in state in 1857, each produced larger amt. of wheat than entire amt. shipped in 1832 by canal; in 1833 entire amt. shipped by Ohio and Miami canals amounted to about the amt. produced by Butler and Greene cos. in 1859; period from 1830 to 1840, one of great activity in converting the forest into fields of grain; estimated amt. cleared. (14 A.R. bd. agric. 1859: 496-497.)

182 AGRICULTURE-cont'd Crops-cont'd GRAIN-cont'd WHEAT-cont'd 1839/56-1840/66. Stmt. of no. of bu. of wheat produced, for certain years. In Documents as follows: 1839/56 in 1 ann. rept. comr. of statistics 1857:16. 1839/56 in 1 ann. rept. comr. of statistics 1857:16. 1850, 1849, 1849, 1850-1856 only. 1849/58 in 3 ann. rept. comr. of statistics 1858:16. 1849/58 in 3 ann. rept. comr. of statistics 1859:17. 1849 to 1858. 1840/59 in 4 ann. rept. comr. of statistics 1860:13.† 1840, 1850, 1850 only. 1851/60 in 5 ann. rept. comr. of statistics 1861:15. 1851/1860 only. 1857/61 in 6 ann. rept. comr. of statistics 1862:12. 1857 to 1861. Omitted in 1863. 1860/63 in 8 ann. rept. comr. of statistics 1864:12. 1860 to 1863. 1840/64 in 9 ann. rept. comr. of statistics 1865:14.† 1840, 1850 to 1864 only. 1840, 1850 to 1865 only. 1840, 1850 to 1865 only. 1840, 1850 to 1866 only. 1/58-1871/5. See above, Grain, these dates. for certain years. 1839/58-1871/5. See above, Grain, these dates. 1846. Region of country including Knox, Wayne, Stark, Richland, Ashland, Huron, Columbiana, and some other cos. in same belt of country, considered best wheat growing portion of state. (1 A.R. bd. agric. 1846: 7-8.) . Wheat crop of past yr. will probably fall short of average crop; causes of this failure attributed to ravages of Hessian fly and winter killing; drain-

(1779-1844); extr. of article by Dr. Asa Fitch of N. Y., on the history and habits of this insect; remedies suggested. (2 same 1847: 9-13.)
1849-1855. See above, Grain, these dates.
1850. Drill culture of wheat and other cereal grains; by W. G. Edmunson. (5 A.R. bd. agric. 1850: 536-540.)

ing surplus water from land the most effectual remedy for winter killing; history of the intro-

duction and work of the Hessian fly in the U.S.

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1850-1851. See above, Grain, these dates. 1850-1854. Table: no. of acres of land in each co. in state cultivated in wheat together with no. of bushels yielded in each co., and average yield per acre as ascertained by township assessors acording to law. (A.R. auditor 1852/3 (pp. 376-379)—same 1853/4.)

Paging from Collected docs.

1850-1856. See above, Grain, these dates.

1850-1856. Tables: no. of acres in wheat, and average yield of bushels per acre; also ann. production. (12 A.R. bd. agric. 1857: 21-25.)

1850-1858. See above, Grain. these dates. 1850-1859. Table: wheat crops to which premiums were awarded by either state bd. of agric. or by co. agric. socy.; names, cos., acres, bu. per acre. (14 A.R. bd. agric. 1859: 566.)

1850-1860. Table: aggregate crops of wheat and corn. (5 A.R. comr. of statistics 1861: 13.)

. Table: averages of bushels of wheat per acre. (5 same 1861: 16.)

1850-1862. Wheat crops of Ohio: improvements in cultivation since 1858; comparison of crops of Belmont, Monroe, and Huron cos., and of individuals in state, 1850, 1852, and 1862. (17 A.R. bd. agric. 1862: xx-xxi.)

1850-1864. Table: average acreage and product of wheat in Western Reserve, Hocking Valley and the river cos. (21 same 1866 [pt. 2]: 346.)

AGRICULTURE-cont'd

Crops-cont'd GRAIN-cont'd

WIIEAT-cont'd

1850-1865. See above, Grain, these dates.
1850-1867. Table: acres sown, bushels produced and average per acre of wheat in state. (22 A.R. bd. agric. 1867 [pt. 1]: x.)

1850-1885. See above, Grain, these dates.

1850/67-1850/90. Table: no. of bu.; no. of acres and average bu. per acre of wheat, each year.

In Documents as follows:

1850/87 in statistical rept. secy. of state 1868:12.

1858/88 ann. rept. secy. of state 1869:139.

1858/80 " " " " " 1870:165.

1858/70 " " " " " 1871 [pt. 2]:

1858/71 " " " " 1872:149.

1858/72 " " " " 1873:192.

1858/73 " " " " " 1874:196.

1870/74 " " " " 1874:196.

1870/74 " " " 1876:216.

1870/75 " " " 1876:216.

1850/77 " " " " 1877:503.

1850/77 " " " " 1878:494.

1850/78 " " " 1878:502.

1850/80 " " " 1881:798.

1850/80 " " " 1883: 372.

1870/85 " " " 1886: 502.

1850/85 " " " 1886: 502.

1850/86 " " " 1886: 502.

1850/88 " " " 1886: 503.

1850/88 " " " 1886: 503. In Documents as follows: 21 : 11. 1881: 798.* 1883: 752.* 1884: 697-698.† 1885: 502-503.† 1886: 506.* 1886: 360.* 1887: 466.* 1889: 373.* 1850/86 " " 1850/87 " " 1850/88 " " 1850/89 " " 1850/90 " " **

1850/83-1850/1904. See above, Grain, these dates. 1850/94-1850/1900. See same, these dates. 1853-1856. Stmt. of losses in wheat attributable each

yr. to destructive insects, want of underdraining. etc. (12 A.R. bd. agric. 1857: 26.)

1855. Tabular stmt.: no. of acres of land in each co. of state cultivated in wheat during 1850, together with no. of bushels yielded in each co. and average yield per acre, also no. of acres cultivated in corn in each co., no. of bushels raised in each co. and average yield per acre. (A.R. auditor 1855/6: 78-79.)

1855-1856. See above, Grain, these dates. 1855-1857. Table: no. of acres planted, and no. of bushels of corn and wheat produced in eleven cos. producing largest crops. (2 A. R. comr. of statistics 1858: 20.)

Wheat and corn are not given separately—product of the two is "lumped."

1856. Causes of diminution of wheat crop of Ohio during past decade, demand thorough investigation of Ohio's entomologists, meteorologists and general climatologists; but for greatly enhanced prices of this staple, farmers would have felt the depreciation in quantity much more severely. (11 A.R. bd. agric. 1856: 10.)

1857. On origin, growth, diseases, varieties, etc. of wheat plant; wheat regions of U. S.; first wheat in Ohio (1788); wheats in Ohio; by J. H. Klippart, corresp. secy. of bd. of agric. (12 same 1857: 561-816.)

Wheat crop most important in state. (12 same 1857: 20.)

Gradual diminution of amt. of land cultivated in wheat and increase in amt. cultivated in corn during past 7 yrs.; average product per acre of wheat diminishing; efficient system of drainage suggested as remedy. (12 same 1857: 12.)

. Table showing by cos. method of seeding to produce most productive crop of wheat, length of time threshing machines have been in use. (7 same 1857: 512.)

<sup>No. of bu. and average per acre.
No. of bu., no. of acres, and average per acre.</sup>

No. of bu. and average per acre, only.
 No. of bu. each year and average for period, by coa.

Crops-cont'd GRAIN-cont'd

WHEAT-cont'd

1857. Stmt. showing no. of acres sown, and bushels of wheat raised, and no. of acres of corn planted, and bushels raised in the several cos., as reported to auditor. (12 same 1857: 822-823.)
1857-[1858]. Table: no. of acres sown and no. of bushels

raised of wheat and corn, by cos. (2 A.R. comr. of statistics 1858 (pp. 69-70)—same 1859.)

In 1859 also meadow, rye, barley, and buckwheat.

1857/68-1870/5. Table: average no. of bu. of wheat

produced in no., central and so. distrs.
In Documents as follows:

1857/69 " " " " " 1870:169.
1857/70 " " " " " 1870:169.
1857/71 " " " " " 1871 [pt. 2]:14.
1857/72 " " " " " 1873:195.
1857/73 " " " " " 1874:200.
1870/4 " " " " 1875:339.
1870/5 " " " " 1876:220.

1858. Table: comr.'s estimate of no. of bushels of wheat, oats and corn crops, based on testimony of correspondents, and actual results. (3 A.R. comr. of statistics 1859: 16.)

-. Table: no. of acres, crop and average bushels of oats in southern and northern cos. of state. (3

same 1859: 22.)
1858-1862. See above, Grain, these dates.
1858-1867. Stmt. of acreage of wheat crop in state each yr., showing influence of this crop upon the general prosperity; comment. (22 A.R. bd. agric.

1867: x-xii.)
1858/72-1858/73. Table: differences betw. average yield per acre of wheat each yr. and that of previous year.

In Documents as follows:

1858/72 in ann. rept. secy. of state 1873: 196. 1858/73 " " " " 1874: 201.

1860. Comment on steadily diminishing quantity of wheat crop, and quantity of land cultivated in this crop. (15 A.R. bd. agric. 1860 [pt. 1]: 7-8.) 1860-1904. See above, Grain, these dates.

1861. Table: average crop of wheat in Europe. (5 A.R. comr. of statistics 1861: 19.)
1861-1864. See above, Grain, these dates.
1862-1880. Table: average yield of wheat per acre in

different states during past 19 years. (1 A.R. agric. exper. station 1882: 34-35.)

1863/4-1865/6. Rept. of wheat experiments [in England]: submitted to the earnest consideration of Ohio farmers. (22 A.R. bd. agric. 1867: xxiii-XXXIV.)

1866. On thick and thin sowing [of wheat]; by a Norfolk farmer. (21 same 1866 [pt. 2]: 260-270.)
1864-1867. See above, Grain, these dates.
1866. Letter from J. J. Mechi of Tiptree rel. to amt. of

seed required, etc. to produce large crops of wheat. (21 A.R. bd. agric. 1866 [pt. 2]: 252-254.)

1866-1882. See same, Grain, these dates.

1866-1882. See same, Grain, these dates.
1867/8-1874/5. See same, these dates.
1868-1873. Table: cos. raising largest amt. of wheat.
(A.R. secy. state 1869 (p. 139)—same 1874.)
1868/9-1871/5. Table comparing acres, bu. and average no. of bu. per acre of wheat in no., so. and central distrs., by cos.

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1868/9 in	ann.	rept.	secy.	of	state	1870 : 1 67-169 .
1869/70 "	64	44 ~	4	44	44	1871 [pt. 2]:12-14.
1870/1 "	**	44	44	66	44	1872 : 151-153.
1869/72 "	44	66	66	64	64	1873 : 193-195.
1869/73 "	44	66	44	04	64	1874 : 198-200.
1870/4 "	44	66	44	64	44	1875 : 837-839.*
1871/5 "	44	64	66	66	64	1878 - 218-220 +

^{*} Bu. and acreage for 1873/4 only † Bu. and acreage for 1874/5 only.

AGRICULTURE-cont'd

Crops—cont'd GRAIN-cont'd

WHEAT-cont'd

1870-1883. See above, Grain, these dates. 1869. Wheat culture; general discussion in state agric. convention; res. adopted offering premium on best crop of wheat raised on not less than five acres. (23 A.R. bd. agric. 1868: 54-58; 59-62; 66-67.)

1870-1888. Table: acreage of certain states, population, no. of miles of r.rs., r.r. earnings, and no. of bushels of wheat and Indian corn produced in each of states specified. (A.R. comr. r.rs. and telegraphs 1889: 314.)

1871-1875. Table: amt. of wheat crop in several wheat growing states. (A.R. secy. state 1872 (p. 150)—

same 1876.)
1871/2-1874/5. Stmt. of no. of acres and bu. of wheat crop in 15 of greatest wheat-growing states.

In Documents as follows:

1871/2 in ann rept. secy. of state 1873:193.
1872/3 " " " " " " " 1874:201.*
1873/4 " " " " " 1875:340.*
1874/5 " " " " " 1876:221.*

1871/2-1874/5. See above, Grain, these dates. 1872-1877. Table: average production of wheat and corn, in different portions of state. (A.R. secy.

state 1877: 531.) 1873-1895. Table: no. of acres and bushels of wheat produced, by cos. (Same 1874 (p. 197)—same 1895.
From 1881 to 1890 also cost of fertilizers; in 1883 also products of buckwheat; in 1886 to 1888 also rye; in 1888 wheat and rye; in 1899 and 1890 only wheat; from 1891 to 1895 does not show cost of fertilizers; in 1894 and 1895 also rye.

1874. Wheat crop reported to be equal to that of 1850, the best ever grown in state; answers to circulars sent to co. agric. socy. as to whether 40 or more bushels per acre was raised by any farmer; suggestion that co. socys. offer premiums for fixed crops. (29 A.R. bd. agric. 1874: 236-243.)

Replies recd. to circular sent out by J. H. Klippart to secys. of agric. socys. requesting names and addresses of farmers raising more than 40 bushels

of wheat per acre. (29 same 1874: 237-243.)

1874-1875. Table: no. of acres, bushels, and average bushels per acre of wheat, by cos. which produce largest amt. (A.R. secy. state 1875 (p. 335)—same 1876.)

1876-1885. Table: for ten consecutive yrs. wheat yield of eight contiguous counties of rich Miami Valley, as compared with eight counties of Western Reserve, contiguous to each other, and mainly of thin shale—clay soils. (39 A.R. bd. agric. 1884: 498-499.)

1877. Table: average production of wheat and corn to every 100 inhabitants, and for every 100 acres of area, in different portions of state. (A.R. secy. state 1877: 528.)

1878-1882. Table: by states, total wheat crop of U. S. and territories. (Same 1883: 753-754.)

1878/82-1878/83. Comparative stmt. showing by states the total wheat crop of the U.S. and territories, each year.

In Documents as follows: 1878/82 in 37 A.R. bd. agric. 1882:362-363. 1878/83 " 38 " " " 1883:426-427.

1878/83-1878/84. Cumulative comparative stmt. of no. of bu. of wheat produced in state by cos., with average totals.

In Documents as follows:

1878/83 in A.R. secy. of state 1884: 697-698. 1878/83 " 38 A.R. bd. agric. 1883: 428-428. 1878/84 " 39 " " 1884: 652-653. 1878/84 " A.R. secy. of state 1885: 502-503.

^{*} Also average price.

Crops-cont'd GRAIN-cont'd

WHEAT-cont'd

1879-1880. Wheat culture in Ohio; by the secy. of the bd. of agric. (Ohio crop rept. Nov. 1880: 12-30; 1 map.)

The map is a wheat map of Ohio for 1879 and 1880 resp.

1880-1891. Table: no. of acres, no. of bushels, and average per acre of wheat in state for yr. by cos.; also no. of acres sown for harvest of ensuing yr., with cost of commercial fertilizers used. (35 A.R. bd. agric. 1880 (pp. 324-325)—46 same 1891.)

1881. Wheat culture, paper read before Farmers' Institute of Miami Co.; by F. B. McNeal. (35 same 1880: 450-458.)

1882-1888. Comparative test of wheat varietieslated stmts. showing characteristics and qualities of different varieties, also descriptive notes. (1 A.R. agric. exper. station 1882 (pp. 24-31)-7 same 1888.)

1883-1884. Analysis of wheat at different stages of ripening. (2 same 1883 (pp. 51-52)—3 same 1884.)

1883-1888. Tests of wheat varieties by farmers in different parts of state—tabulated stmt. of results and notes by farmers. (2 same 1883 (pp. 41-47)-7 same 1888.)

1885-1888. Classification of wheats grown in state. (6 same 1885 (pp. 12-15)—7 same 1888.)

1885-1903. Table of wheat crop, by cos.: acres sown, bu. produced, average per acre, acres sown for following yr. (A.R. secy. of state 1885/6 (pp. 334-335)—same 1903/4.)

After 1885 average per acre is not given; from 1886 to 1889 cost of commercial fertilizers is given.

1887/91-1893/00. Stmt. of no. of bu. of wheat produced in each co., each year.

In Documents as follows:

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In Documents as follows:
1887/91 in ann. rept. secy. of state 1892: 476-477.
1888/92 " " " 1898: 598-594.
1889/93 " " " 1894: 537-538.
1890/5 " " " 1896: 576-576.
1890/6 " " " " 1896: 576-576.
1890/7 " " " " 1897: 648-644.
1890/7 " " " " 1898: 470-471.
1891/8 " " " 1899: 528-529.
1892/9 " " " " 1800: 536-537.
1893/00 " " " " 1900: 650-661.
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1890/6-1894/03. Cumulative comparative stmt. showing by cos. the ann. production of wheat in Ohio.

In Documents as follows: 1890/6 in 52 A.R. bd. agric. 1897: 122-123. 1890/7 " 53 " " " 1898: 101-102. 1891/8 " 55 " " " 1899: 98-99. 1891/9 " 55 " " " 1900: 118-120. 1891/00 " 56 " " 1900: 118-120. 1892/01 " 57 " " " 1902: 182-184. 1893/02 " 58 " " 1903: 87-89. 1894/03 " 59 " " " 1904: 86-88.

[1892.] Some of the secrets of successful wheat culture; by T. B. Terry. (2 A.R. farmers' institutes 1891/2: 416-420.)

Paging from 46 A.R. bd. agric.

-. Preparation of land for a wheat crop; by T. L. Bishop. (2 same 1891/2: 420-422.) Paging from 46 A.R. bd. agric.

-. How wheat will pay; by J. E. Chase. (3 same 1892/3: 417-420.)

Paging from 47 A.R. bd. agric.

1893. Shall we raise wheat and how? by F. A. Derthick.
(4 same 1893/4; 48 A.R. bd. agric. 1893: 412-416.)
1894. The flouring qualities of wheat; by W. I. Ballinger. (5 A.R. farmers' institutes 1894/5: 290-294.)

Paging from 49 A.R. bd. agric. Wheat culture; by J. Larimer. (5 same 1894/5: 288-289.)

Paging from 49 A.R. bd. agric.

AGRICULTURE-cont'd

Crops-cont'd

GRAIN-cont'd

WHEAT-cont'd

1897. Does fifty-cent wheat pay? by G. E. Scott. same 1896/7: 348-356.)

Paging from 51 A.R. bd. agric.

Wheat raising; by S. K. McLaughlin. (8 see 1897/8: 480-482.)

Paging from 52 A.R. bd. agric.

Our daily bread [relative to spring and wini wheat flour]; by L. E. Chamberlain. (8 set 1897/8: 485-487.)

Paging from 52 A.R. bd. agric.

-. A paying crop [wheat]; by C. A. Coler. (8 agric. 1897/8: 482-484.)

Paging from 52 A.R. bd. agric.

Comparison of varieties of wheat. (Agric. exp. station press bull. 196.)

Incorporated in agric, exper. station bull, 118.

1900. A 7 yr. comparison of wheat [at exper. station

1 l. (Same 213.) Suggestions to wheat growers; by C. E. Thorn

2 11. (Same 215.)

Fertilizers on wheat; by C. E. Thorne. 1 (Same 216.)

1. How much seed wheat to the acre? by C. Thorne. 1 l. (Same 229.) 1901.

—. Same. (Agric. exper. station bull. 135: 120.) 1902. How we raised a good crop of wheat; by 0. Battin, Selma. (12 A.R. farmers' institutes 190 2: 81-82.)

The science of 20th century corn and wheat c ture; by G. E. Scott; discussion. (12 same 1901/ 246-249.)

A ten yr. comparison of varieties of wheat. 1 (Agric. exper. station press bull. 246.)

Same. (Agric. exper. station bull. 143: 147.) A wheat with numerous aliases; by C. E. Thori (Agric. exper. station press bull. 253.)

—. Same. (Agric. exper. station bull. 152: 210-211 1904. Wheat. Preliminary rept. of 12 yrs.' expe Mheat. Preliminary rept. of 12 yrs. experients. (Agric. exper. station press bull. 261.)

-. Same. (Agric. exper. station bull. 163: 273-270

Allen County

1854. Wheat, one of the principal crops of Allen C almost a total failure owing to the red weev yield of corn, oats, and hay. (9 A.R. bd. agr 1854: 85.)

Belmont County

1850-1867. Comparative table showing acreage, princed, and bushels per acre of wheat in Belmont ((23 A.R. bd. agric. 1868: 244.)

Butler County

1850-1865. Table: no. of acres sown and no. of bush gathered of wheat in Butler Co. (21 A.R. bd. agr 1866 [pt. 2]: 88.)

Champaign County

1843/4-1846/7. Average yield each yr. of wheat crt of S. Keener of Champaign Co. (3 A.R. bd. agr 1848: 159.)

1848. The wheat crop [of Ohio] and its culture;
S. Keener, Champaign Co. (3 same 1848: 158-16
Relates principally to crop of Champaign Co.

Delaware County

1861-1866. Table: acreage and products of wheat Delaware Co. (22 A.R. bd. agric, 1867 [pt. 2]: 1

Erie County

1858-1867. Table: acreage, product, and product | acre of wheat each yr. in Eric Co. (23 A.R. agric. 1868: 587.)

Crops-cont'd GRAIN-cont'd

> WHEAT-Franklin County

See below, Premium Crops.

Guernsey County

1850. Tabular stmt. by townships, of wheat and corn crops of Guernsey Co. for the yr., as returned by assessors. (6 A.R. bd. agric. 1851: 301-303.)

Miami Valley

1850-1858. Acreage, production and average of wheat crop in Miami Valley in 1850 and 1858; do. in 1858, exclusive of Clermont, Darke, and Hamilton cos. (14 A.R. bd. agric. 1859: 542.)

1850-1864. Table: average acreage and product of wheat in Miami and Scioto valleys, and by cos. (21 same 1866 [pt. 2]: 339.)

Monroe County

1853. Stmts. of competitors on wheat crops in Monroe Co. (8 A.R. bd. agric. 1853: 179-180.)

Muskingum County

1854. Wheat crops of Muskingum Co. extensively injured by the weevil,-variety and method of cultivation to be used as surest protection agst. this pest; price of wheat in Zanesville, and in Dresden. (9 A.R. bd. agric. 1854: 140-141.)

Muskingum Valley

1859. Comparison of production of wheat in Muskingum Valley with some of the wheat growing states [i. e. Penna., Va., Md., Ill., Mich., Wisc., and Ohio]. (14 A.R. bd. agric. 1859: 551.)

Preble County

1854. Extr. of essay, upon subject of the Quaker wheat, cultivated in Preble Co., Ohio, and upon other subjects; by G. D. Hendricks. (9 A.R. bd. agric. 1854: 222-225.)

Failure of wheat crop in Preble Co. owing to the fly and drouth; corn affected by the drouth. (9 same 1854: 146.)

Scioto Valley

See above. Miami Valley.

Stark County

1843-1846. Wheat crops of Stark Co. compared as to aggregate product. (2 A.R. bd. agric. 1847: 87.)

Summit County

1850-1866. Table: acreage, product, average product per acre in co. and in state of wheat in Summit Co. (22 A.R. bd. agric. 1867 [pt. 2]: 60.)

Van Wert County

1850. Rel. to new varieties of wheat introduced into Van Wert Co. (5 A.R. bd. agric. 1850: 394-395.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Washington County

1850. Wheat successfully raised in Washington Co. by emigrants from Penn. (5 A.R. bd. agric. 1850: 411.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

GRAPE; see above, FRUIT

GRASS AND FORAGE CROPS

1831. Culture of cow cabbage,—extrs. from "The Farmer's Record" and "The New England Farmer"; cow cabbage intended for forage crop, but immediately fell into disuse. (14 A.R. bd. agric. 1859: 506-507.)

Suggestions on raising corn fodder, etc.; by D. Yant, of Tuscarawas Co. (5 same 386-388.)
Paging from Collected does. 1850 [pt. 2], doe. 1.

AGRICULTURE—cont'd

Crops-cont'd

GRASS AND FORAGE CROPS-cont'd

1858. A new esculent—chærophyllum bulbosum. (13 same 1858: 715-717.)

1863. Chemical physiological characteristics of various forage plants of Ohio. (18 same 1863: 431-449.)

1866. The ervum—a new fodder plant; by F. E. Menesville (translated from Jol. D'Agriculture Pratique). (21 same 1866 [pt. 2]: 443-444.)

Acclimatization of Ervum, a native of Algeria. 1873-1904. Table: no. of acres and tons of hay and timothy and clover and bushels of seeds, by cos (A.R. secy. state 1874 (pp. 227-228)—same 1904.)

In 1883 and from 1889 to 1893 table gives only clover; in 1884 and 1885 clover and hay; in 1894 clover and meadow; in 1896 and 1897 clover and potatoes; from 1898 to 1901 same as 1894; from 1902 to 1904 clover and flax.

1882-1885. Rept. [of director of exper. station] on grasses, clovers, and forage plants [of Ohio].

In Documents as follows:

1882 in 1 A.R. agric. exper. station 1882:95-96, 1883 omitted. 1884 in 3 A.B. agric. exper. station 1884:173-180.* 1885:219-222.*

1884. Best crops and rotation to secure full supply of green foliage; discussion rel. to silo and fodder corn. (38 A.R. bd. agric. 1883: 56-64.)

1899. The cultivation of manures; by G. E. Scott. (9 A.R. farmers' institutes 1898/9: 44-46.)

1901. Seeding lawns and permanent pastures, [information and instruction rel. to]. 1 l. (Agric. exper. station press bull. 220.)

1904. Forage crops—their yield, composition and comparative value, or six months' food for the dairy herd; by C. B. Lane; discussion. (10 A.R. O. Dairymen's Assn. 1904: 31-44.)

ALFALFA

1897. Alfalfa, crimson clover, rape and other forage crops; by Prof. J. F. Hickman; discussion. (7 A.R. farmers' institutes 1896/7: 545-553.) Paging from 51 A.R. bd. agric.

1901. Alfalfa [in Ohio; hints as to its culture]. 2 ll. (Agric. exper. station press bull. 223.)

1905. Alfalfa as a boon to the farmers; by W. H. Palmer. (14 A.R. farmers' institutes 1904/5: 220-224.)

-. Growing clover; by W. C. Coombs. (15 A.R. farmers' institutes 1904/5: 217-219.)

BLUE GRASS

1873. Ky. blue grass in Ohio; by J. H. Klippart. (28 A.R. bd. agric. 1873: 538-542.)

1854. General discussion at ann. mtg. of state agric. socy. on best methods of growing timothy and of laying down lands in clover, time of sowing, etc. (9 A.R. bd. agric. 1854: 26-27.)

1863-1874. Table: no. of acres, tons and bushels of clover. (8 A.R. comr. of statistics 1864 (p. 15)—same A.R. secy. state 1875.)

In 1874, 1875 also timothy.

1864-1867. Table: no. of acres, tons and bushels of clover, etc. produced, by cos. (8 same 1864 (pp. 68-69)—same 1867.)

1864/7-1858/80. Acres of clover seed sown, tons of hay and bu. of seed produced, acres plowed under for manure.

[•] Called: Rept. on grasses.

Crops-cont'd

GRASS AND FORAGE CROPS-cont'd

CLOVER-cont'd

In Documents as follows:

In Documents as follows:

1864/7 in statistical rept, secy. of state 1868: 27.

1864/8 " ann. rept. secy. of state 1869: 154.

1864/9 " " " " " 1870: 179.

1864/70 " " " " " 1871: 19t. 2]: 26.

1864/71 " " " " " 1871: 168.

1864/73 " " " " " 1873: 212.

1864/73 " " " " 1875: 357.

1870/4 " " " " " 1875: 357.

1870/5 " " " " " 1876: 238.

1858/76 " " " " " 1877: 508.

1858/78 " " " " 1878: 499. 1858/78 " " " 1858/79 " " " 1858/80 " " 1879 : 527. 1880 : 655. 1881 : 803.

1865-1874. Table: no. of tons and bushels of seed and clover, in several cos. which raise largest amt. (10 A.R. comr. of statistics 1866 (p. 20)—same A.R. secy. state 1875.)

In 1874 and 1875 also timothy and hay.

1868-1873. Table: acres of clover sown, tons of hay produced, bu. of seed produced, acres plowed under for manure. (A.R. secy. state 1869 (p. 154)—same 1874.)

1873-1904. See above, Grass and Forage Crops, these dates.

1885. Red clover; by G. Watt—read at Greene Co. Institute. Clover as manure crop; by W. I. Chamberlain. (39 A.R. bd. agric. 1884: 485-499.)

1887-1900. Tables: production of clover, by cos. (tons of hay and bushels of seed). (A.R. secy. state 1892 (pp. 492-495)—same 1901.)

1887/91-1893/00. Stmt. of no. of tons of clover hay and bu. of clover seed produced in each co., each year.

In Documents as follows:

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In Documents as follows:

1887/91 in ann. rept. secy. of state 1892: 492-495.

1889/93 " " " " 1894: 553-556.

1890/5 " " " " 1896: 556-557.

1890/5 " " " " 1896: 556-557.

1890/7 " " " " 1896: 566-557.

1890/7 " " " " 1896: 566-567.

1891/8 " " " " 1898: 482-485.

1891/8 " " " " 1899: 540-543.

1892/9 " " " " 1900: 546-551.
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1888. Clover vs. timothy; by T. B. Terry. (43 A.R. bd. agric. 1888: 186-190.)

1890/6-1894/03. Cumulative comparative stmt. showing production of clover (hay and seed) in Ohio.

In Documents as follows:

1890/6	in	52	A.R.	bd.	agric.	1897: 101-104.
1890/7		53	46	**	"	1898 : 113-116.
1891/8	"	54	**	66	**	1899:110-113.
1891/9	**	55	**	"	**	1900: 136-141.
1891/00	**	56	46	44	44	1901:148-153.
1892/01	"	57	44	66	44	1902:150-155.
1893/02	44	58	**	44	**	1903: 105-110.
1894/03	"	59	"	66	44	1904:104-109.

1903. How we grow clover; by S. M. Garber. (13 A.R. farmers' institutes 1902/3: 35-38.)

Crawford County

1846-1847. Aggregate yield and exports of clover seed from Crawford Co. (2 A.R. bd. agric. 1847: 35.)

Hocking Valley

See below Western Reserve.

Maumee Valley

1863-1864. See below, Muskingum Valley.

1870. Table: no. of acres of plowed land, meadow, pasture and clover in each co. of Maumee Valley in 1870 and total. (Rept. of progress of geol. survey 1870: 399.)

AGRICULTURE-cont'd

Crops-cont'd

GRASS AND FORAGE CROPS-cont'd

CLOVER-cont'd Miami Valley

1863-1864. Table: average acreage and product of clover and clover seed in Miami and Scioto valleys.

(21 A.R. bd. agric. 1866 [pt. 2]: 341-342.) Muskingum Valley

1863-1864. Table: average acreage and product of clover and clover seed in Muskingum and Maumee valleys. (21 A.R. bd. agric. 1866 [pt. 2]: 355-356.)

Richland County

1850. Clover-seed of Richland Co. much injured by grasshoppers eating the leaf and blossom. (A.R. bd. agric. 1850: 354.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

River Counties

See below, Western Reserve.

Scioto Valley See above Miami Valley.

Western Reserve

1862-1864. Table: average acreage and product of clover in Western Reserve, Hocking Valley, and the river cos. (21 A.R. bd. agric. 1866 [pt. 2]: 348-

GRASS

1854. Discussion of grass and grain-growing interests of Ohio. (9 A.R. bd. agric. 1854: 26-27.)

1856. Grass crop never properly appreciated, because of difficulty of making even an approximate estimate of its value; suggestion for doubling present yield. (11 same 1856: 10.)

Effort being made to introduce the "Panicum Germanicum," or Hungarian grass, in Ohio; instead of this grass, it would be well to introduce the muskit grass of Texas for a late pasture. (12 same 1857: 35-36.)

List of true grasses found in Ohio. (12 same

1857: 37-39.)

Grass and hay culture in state. (12 same 1857: 383-387.) Crops of grass and oats for yr. very good; that

of potatoes remarkably fine. (12 same 1857: 12.) 3. Grasses best adapted and most profitable to farmers of Ohio; by S. D. Harris. (13 same 1858: 252-263.)

1859. Orchard grass (dactylis glomerata), and importance of its more general introduction and more careful culture in the Ohio Valley; by W. D. Gallagher. (14 same 1859: 593-604.)

1860-1865. Table: no. of acres planted and produce of grass, hay, etc., by cos. (4 A.R. comr. of statistics 1860 (pp. 63-64)—same 1865.)

3. The grass crop of Ohio; by N. S. Townshend; discussion. (30 A.R. bd. agric. 1875: 79-88.)

Description of grasses shown at state fair. (31 same 1876: 113-118.)

. Grass and other summer forage; discussion at mtg. of Western Reserve Dairymen's Assn. (30 A.R. bd. agric. 1875: 436-438.)

Fodder for winter; same. (30 same 1875: 438-439.)

1882-1885. Rept. being an acct. of experiments at station on grasses, clover and forage plants. (1 A.R. agric. exper. station 1882 (pp. 95-96)—4 same 1885.)

3. Grasses for Ohio pastures; by E. E. Elliott. (8 A.R. farmers' institutes 1897/8: 436-438.) Paging from 52 A.R. bd. agric.

1962. What can we do to increase the yield of grass on our farms? by E. C. Morton. (12 same 1901/2: 71-73.)

Crops-cont'd

GRASS AND FORAGE CROPS-cont'd

HAY

1839-1862. Table: aggregate amt. of crops of hay in

state. (A.R. comr. of statistics 1857: 18.)
1839-1862. Table: tons of hay produced in 1839 and 1849, and acreage, product, and tons per acre, each yr. from 1857; comment. (17 A.R. bd. agric. 1862: xxix-xxx.)

1839/58-1871/5. See above, Grain, these dates.
1858(?)-1861. Table: no. of acres, tons and average tons per acre of hay in several cos. (3 A.R. comr. of statistics 1859: 24.)

1858-1872. Table: no. of acres of hay and average per acre, for several yrs. (3 same 1859 (p. 22)—same A.R. secy. state 1873.)

1860-1865. See above, Grass, these dates. 1862. Table: acreage and production of hay, by cos. (7 A.R. comr. of statistics 1863: 72-73.)

1866-1899. See above, Grain, these dates. 1867-1872. Table: cos. which produced greatest no. of tons of hay. (Stat. rept. secy. state 1868 (p. 26) same A.R. secy. state 1873.)

1867-1873. Table: no. of acres, tons of hay and bushels

of seed of meadow and clover. (Same 1868 (pp. 85-86)—same A.R. secy. state 1873.)

Table: acres in hay, tons produced, average per acre. (A.R. secy. state 1869 (p. 152)—same 1873.) 1870-1883. See above, Grain, these dates. 1871-1873. Table: several states which produced great-

est no. of tons of hay. (Stat. rept. secy. state 1872 (p. 167)—same 1874.)

1873-1904. See above, Grass and Forage Crops, these dates.

1876. Tabulated data rel. to hay crop by cos.—kind of grass chiefly cultivated, for market or home consumption, improvements of meadows, etc. (31 A.R. bd. agric. 1876: 618-623.)

Adams County

1859. Hay crop in Adams Co.; by J. Loughey. (14 A.R. bd. agric. 1859: 586.)

1859. Hay crop in Putnam Co.; by J. Maidlaw. (14 same 1859: 587.)

SOY BEAN

1852. Mr. Ernest's letter on introduction of Japanese pea into state. (7 A.R. bd. agric. 1852: 433-434.)

1857. Japan pea grown in Ohio within past few yrs., and in some instances fully matured; benefits to be derived from culture of this plant exceedingly doubtful. (12 same 1857: 35.)

1900. The soy bean. [Urging farmers of state to give it a careful trial as] a substitute for clover. 1 l. (Agric. exper. station press bull. 206.)

-. Same. (Agric. exper. station bull. 120: 270.)

MEADOW

1839/58-1858/66. Stmt. of tons of hay produced, for given years.

In Documents as follows:

In Documents as follows:

1840 /50 in 1 ann. rept. comr. of statistics 1857:18.
For 1840, 1850 and 1857 only.
Omitted in 1858.

1839 58 in 3 ann. rept. comr. of statistics 1859:23.
1839, 1849, 1857-1858 only.

1839/59 in 4 ann. rept. comr. of statistics 1860:15.°
1839, 1849, 1857-1859 only.

1857/60 in 5 ann. rept. comr. of statistics 1861:20.
1859/61 " 6 " " " 1862:14.
1858/63 " 8 " " " 1863:14.
1858/63 " 8 " " " 1865:17.
1858/65 " 10 " " " " 1865:17.

AGRICULTURE-cont'd

Crops-cont'd

GRASS AN FORAGE CROPS-cont'd

MEADOW-cont'd

1858-1867. Table: acreage of meadow and clover, etc., each year. (22 A.R. bd. agric. 1867 [pt. 1]: xii-

1858/67-1858/80. Acres, tons, and average per acre of meadow crops.

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In Documents as follows:
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In Documents as follows:

1858/67 in statistical rept. secy. of state 1868: 25.

1858/68 "anu. rept. secy. of state 1869: 152.

1858/79 " " " " 1870: 178.

1858/70 " " " " 1871: 1pt. 2]: 25.

1858/71 " " " " 1873: 211.

1858/72 " " " " " 1873: 211.

1864/72 " " " " " 1874: 225.

1870/4 " " " " " 1874: 225.

1870/5 " " " " " 1876: 238.

1858/76 " " " " 1876: 238.

1858/77 " " " " " 1878: 499.

1858/78 " " " " 1878: 499.

1858/79 " " " " 1890: 655.

1858/79 " " " " 1880: 655.
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1864-1867. Stmt. of meadow and clover crop for year.
(A.R. auditor 1864/5 (pp. 388-397)—same 1866/7.) Paging from Collected docs.

1887/91-1893/00. Stmt. of no. of tons of hay produced in each co., each year.

In Documents as follows:

1887/91			rept.				1892:490-491.
1888/92	**	**	"	44	**	••	1893 : 607-608.
1889/93	**	44	44	66	66	44	1894:551-552.
1890/4	44	66	66	44	66	44	1895 : 568-569.
1890/5	44	44	44	44	66	44	1896 : 565-566.
1890/6	64	**	64	46	66	46	1897 : 633-634.
1890/7	**	44	44	66	44	46	1898 : 480-481.
1891/8	44	66	44	66	64	46	1899 : 538-539.
1892/9	44	44	66	66	**	**	1900 : 546-547.
1893/00	**	46	44	44	64	44	1001 - 660 661

1890/6-1894/03. Cumulative comparative stmt. showing by cos. the ann. production of meadows in Ohio.

In Documents as follows:

1890/6	ín	52	A.R.	bđ.	agric.	1897 : 112-113.
1890/7	**	53	66	**	44	1898:111-112.
1891/8	46	54	**	44	44	1899: 108-109.
1891/9	**	55	44	**	44	1900: 133-135.
1891/00	**	56	44	44	**	1901: 145-147.
1892/01	44	57	44	44	44	1902:147-149.
1893/02	••	58	66	44	44	1903: 102-104.
1894/03	44	59	44	"	44	1904:101-103.

Summit County

1858-1866. Table: product and acreage of meadow and clover (seed and hay) for Summit Co.—meadow from 1858 and clover from 1863. (22 A.R. bd. agric. 1867 [pt. 1]: 63.)

TIMOTHY

1858-1880. Table: amt. of timothy and clover produced ann. (A.R. secy. state 1877 (p. 508)—same 1881.)
1872-1873. Table: acres and tops of the characteristics.

in several states which produce largest amt. (Same 1873 (p. 212)—same 1874.)

See above, Grass and Forage Crops, these 1873-1904.

HEMP; see above, FIBER. CROPS

HOP CULTURE

1865-1868. Hop culture in state. (22 A.R. bd. agric. 1867 [pt. 2]: 345-346.)

INSPECTION: ORCHARDS AND NURSERIES

See also below, Receipts and Expenditures.

serial

ANNUAL REPORTS

Under sec. 5, Act of May 10, 1902, act to amend act of April 14, 1900, entitled Act to prevent introduction and spread of San Jose scale and other dangerous insects and dangerously contagious diseases affecting trees, shrubs, plants and fruits.

1902-1903. Rept. of chief inspector of nurseries and orchards.

^{* 1857-1859} no. of acres and no. of tons.

Crops-cont'd

INSPECTION: ORCHARDS AND NURSERIES-cont'd

serial-cont'd

ANNUAL REPORTS-cont'd

Checklist

1902. n. t. p. 34 pp., illus.
 1903. Springfield: Springfield Pubg. Co., 1903. 30 pp., illus.
 1904. Springfield: Springfield Pubg. Co., 1904. 34

In Documents as follows:

[1.] 1902 in 57 A.R. bd. agric. 1902:735-764.* [2.] 1903 " 58 " " " 1903:625-650. 3. 1904 " 59 " " " 1904:681-712.

BULLETINS

19 ? -1904. Bulletins, 1-3.

Checklist

Checklist

1. Treatment of the San Jose scale in cities and suggestions concerning desirable trees and shrubs for ornamental planting; by A. F. Burgess. Springfield: Springfield Pubg. Co., n. d. 8 pp., pl.

2. Canker worms in Ohio; by A. F. Burgess. Columbus: J. L. Trauger, n. d. 13 pp.

3. A preliminary catalogue of the described species of the family Fulgoridae of North America, north of Mexico; by O. H. Swessey. Springfield: Springfield Pubg. Co., 1904. 48 pp.

CIRCULARS

[1902.] Circulars.

Checklist

Checklist
[1.] [1902.] Directions prescribed by the Ohio state bd.
of agric. for the treatment of trees infected by peach
yellows or black knot and of trees, shrubs, plants or
vines infested with San Jose scale or canker worm.
Separate not seen.

—. Same. (11] A.R. chief inspector of nurseries and
orchards 1902: 33-34.)
unnum. 1902. June 10. [Circular letter stating conditions
under which nursery inspection will be made, with
application blank.]
Separate not seen.

—.Same. (11) A.R. chief inspector of nurseries and
orchards, 1902: 26-27.)

non-serial

1897. Powers and duties of fruit comrs. defined; opinion of atty. gen (A.R. atty. gen. 1897: 37-38.)

1898. No definite provision having been made by legisl. for nursery inspection, a circular has been sent out by agric. exper. station stating that state entomologist would be permitted to do this work for compensation of \$5 per day and traveling expenses. (17 A.R. agric. exper. station 1897/8: vi-vii.)

1898/9. On voluntary inspection of nurseries by exper. (18 same 1898/9: xi.) station.

1900. Inspection of nurseries and orchards; execution of law "to prevent introduction and spread of San Jose scale, black knot, peach yellows etc.," laid upon bd. of control of exper. station; comment.

(19 same 1899/00: xi.)

-. A warning aget. fraud [practiced by men canvassing state for fruit trees, claiming to be connected with exper. station]. 1 l. (Agric. exper. station press bull. 214.)

1902. Comment on work of division of nursery and orchard inspection created under act of 1902. (57 A.R. bd. agric. 1902: 670-671.)

1902. Notices sent early in June to r.rs. and transportation cos. doing business in state, informing them of provs. of law relative to transportation of nursery stock. ([1] A.R. chief inspector of nurseries and orchards 1902: 5.)

Brief description of plant diseases and insect pests designated as dangerous in nursery and orchard inspection law-peach yellows, black knot, spring cankerworm, gypsy moth, San Jose scale. ([1] same 1902: 12-18.)

AGRICULTURE—cont'd

Crops-cont'd

INSPECTION: OBCHARDS AND NURSERIES—cont'd non-serial-cont'd

1902-1904. List of nurserymen in Ohio that have been granted certificates. ([1] same 1902 (pp. 28-32)-3 same 1904.)

1903. Experience in the execution of nursery, etc. inspection law since its passage indicates that greater benefit can be derived by broadening it in such a manner as to provide for the investigation of outbreaks of dangerously injurious insect pests and plant diseases, the testing of remedies for their

control and practical demonstration work in the field; etc. ([2] same 1903: [3].)

Rept. of general inspection of Columbiana Co.; table showing acreage of orchards inspected and parentage of infected trees in different townships.

([2] same 1903: 9-11.)

1903-1904. List of pubns. of the chief inspector. ([2]

1903-1904. List of puons of the chief inspector. ([2] same 1903 (pp. 14-15)—3 same 1904.)

1904. Nursery agts. and dealers; comment on provation of present law requiring sworn stmt. to be filed in this division concerning the source from which their stock is derived. (3 same 1904: 8.)

—. Agts. for nursery stock in Ohio: list giving

names of nurseries, followed by names of agts. having filed sworn stmts. according to law. (3 same 1904: 30-33.)

List giving names and addresses of dealers in

nursery stock in Ohio. (3 same 1904: 34.)

-. Warning agst. fraud. [Traveling man claiming to represent forestry dept. of exper. station.] By C. E. Thorne. (Agric. exper. station press bull. 265.)

. Same. (Agric. exper. station bull. 163: 281.)

INSPECTION: SEEDS

1882-1896. Rept. of the botanist of the agric. exper. station [on seed tests].

In Documents as follows

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1882 in 1 A.R. agric. exper. station 1882 : 113-117.*
1883 " 2 " " " 1883 : 149-186.*
1884 " 3 " " " 1884 : 186-203.
1885 " 4 " " " 1885 : 136-186.*
1886 " 5 " " " 1886 : 234-254.*
1887 " 6 " " " " 1887 : 286-298.†
1888-1890 see Rept. of entomologist, 2d series, 1891 in 10 A.R. agric. exper. station 1891: 33, 1892: "11" 1892: xxxix.
1892 "11 " " " 1892: XXXIX.

1893 omitted.

1894 in 13 A.R. agric, exper. station 1894: xl-xiii.

1895 "14 " " 1895: xxxiv-xiii.

1896 "15 " " " 1896: xxxvil-xi.

"Until April 1, 1891, the Division of Botany was united with the Division of Entomology."
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LIQUOBICE

1864. Liquorice (Glycyrrhiza glabra); by J. H. Kirtland. (19 A.R. bd. agric. 1864: 231-235.)

Description of plant, adaptability to Ohio solla, value in U. S., etc.

MADDER

1838-1845. Dyers' madder; sketch of experiments of Mr. J. Smith, near Birmingham. (14 A.R. bd. agric. 1859: 509-510.)

MUSHBOOMS

1861. On the culture of the mushroom; experience of Mr. Vorz, court gardener at San Souci. (16 A.R. bd. agric. 1861: 421-422.)

. Methods for raising mushrooms in all seasons, practiced in England and France; by G. A. Fin-

telman. (16 same 1861: 422-428.)

1893. Edible fungi—a great waste of vegetable food in Indiana; by L. M. Underwood, De Pauw Univ. (27 A.R. Ohio state hortic. socy. 1893: 69-74.)

[•] From May 15 to Dec. 31.

^{*} Called Rept. on seed tests. † Called Botanical notes.

Crops-cont'd PESTS

Notes relative to crop pests are found in the returns required by the bd. of agriculture to be made by co. societies (see above under Agricultural Societies: County) from 1846 to 1856. During two years only, viz., 1847-1848 do they appear under distinct headings, in other years forming part of the text. The portion relating to crop pests is probably the most reliable of these returns as they are not based on estimates and their value does not depend on figures. See also material under Agriculture. Crops, the county divisions.

n. d. Discovery of a practical method of preventing the ravages of wire worms. Bdside. [Press Bull. 77 of Agric. Exper. Station].

1847-1848. Nature of injury to crops during year.

crop; legisl. aid should be invoked to control these; action of N. Y. and France along this line; entomology should be taught in the schools. (12 A.R. bd. agric. 1857: 26-27.)

1874. The food of birds as related to agric.; by J. M. Wheaton. (29 same 1874: 561-578.)
1888. Discussion in Central Farmers' Institute on in-

crease of English sparrows and their destructive habits. (42 same 1887: 71-75.)

[1891.] Spraying to destroy insects and to prevent fungous diseases of plants; by W. J. Green. (2 A.R. farmers' institutes 1891/2: 463-465.)

Paging from 46 A.R. bd. agric.
Spraying fruit trees; by T. S. Johnson. (1 same 1890/1: 377-378.)

Paging from 45 A.R. bd. agric. [1892.] Spraying of fruits; by V. B. Vandirvoort. (3 same 1892/3: 469-471.)
Paging from 47 A.R. bd. agric.

Paging from 49 A.R. bd. agric. 1895. Spraying fruit and insect pests; by J. H. Drum-

mond. (5 same 1894/5: 367-369.)

Paging from 49 A.R. bd. agric 1902. Spray pumps and spraying appliances [information concerning]. 2 ll. (Agric. exper. station press bull, 238.)

Same. (Agric. exper. station bull. 135: 133-134.) A brief description of the plant diseases and insect pests designated as dangerous in the nursery and orchard inspection law: peach yellows, black

AGRICULTURE-cont'd

Crops—cont'd PESTS—cont'd

knot, spring canker worm, gypsy moth, San Jose scale, remarks concerning spraying. ([1] A.R. chief inspector of nurseries and orchards 1902: 10-19.)

3. The control of hortic pests; by A. F. Burgess; discussion. (13 A.R. farmers' institutes 1902/3: 1903. 163-171.)

. Distribution of the plant diseases and insect pests designated as dangerously injurious in the Ohio nursery and orchard inspection law. A.R. chief inspector of nurseries and orchards 1903: 17-[24].)

 General condition of orchards in Ohio; orchard acreage in Ohio, 1899-1902, showing decrease each year; causes for this decrease,—insects and plant diseases. ([2] same 1903: 9.)

Tests of remedies for control of insect pests and plant diseases. (3 same 1904: 15-16.)

On investigation of insect pests and plant diseases: canker worm, tent caterpillar, San Jose scale, natural enemies of San Jose scale, investigation of grape pests, a new grape pest, the elm leaf beetle. (3 same 1904: 10-15.)
-. Fumigation of trees, shrubs, etc., in state. (3

same 1904: 7.)

1905. Spraying for control of orchard pests; by A. F. Burgess; discussion. (15 A.R. farmers' institutes 1904/5: 8-15.)

FUNGI

n. d. How to prevent the apple scab. Bdside. [Press

Bull. 68 Agric. Exper Station].

-. Repts. of timely subjects—strawberry blight; home-made fertilizers. Bdside. [Same 55.]

-. Farm and garden. Results of experiments at

Ohio Experiment Station. How to prevent what is called "stinking smut" in wheat. Bdside. [Same, unnum.]

. Farm and garden. Results of scientific agric. experiments. The black knot in plum and cherry

trees. Bdside. [Same, unnum.]
-. Farm and garden. Results of scientific agric. experiments. The brown rot in grapes. Bdside. [Same, unnum.]

1847. On introduction into this country of disease proving so fatal to the potato in other countries particularly in Great Britain and Ireland; disease not well known in Ohio as yet; early planting of potatoes a remedy to some extent agst. the disease. (2 A.R. bd. agric. 1847: 14.)

1849. Wheat all over state destroyed by red rust; first appearance in Ohio of wheat midge; etc. (4 same 1849: 6-8.)

1851. Rept. of D. Wyrick, of Licking Co., rel. to cause of potato rot; conditions in Brown, Clark, Cuyahoga, Erle, Fulton, Geauga, Guernsey, Holmes, Huron, Lawrence, Lorain, Mahoning, Marion, Preble, Warren, Wayne, and Wood cos. (6 same 1851: 336-339.)

1863. Microscopic researches: resulting in the discovery of what appears to be the cause of the so-called blight in apple, pear and quince trees; and the decay in their fruit, etc.; by J. H. and C. B. Salisbury. (18 same 1863: 451-460.)

- Researches, resulting in the discovery of the cause of the so-called "blister and curl" in the leaves of the peach trees, and the decay in the peach fruit; with some observations on the development of the peach fungus; by J. H. and C. B.

Salisbury. (18 same 1863: 460-468.)

-. Apple blight and peach curl in 1863. (18 same 1863: 469-479.)

Crops—cont'd
PESTS—cont'd

FUNGI-cont'd

- 1866. Potato rot—its cause; by J. H. Klippart. (21 same 1866 [pt. 2]: 283-287.)
- 1872. Rept. on blight of the grape; by Prof. J. Brainerd. (27 same 1872 [pt. 2]: 38-42.)
- Microscopic investigations on potato blight and rot; by Thos. Taylor. (27 same 1872 [pt. 2]: 32-37.)
 -. Potato disease; by Worthington G. Smith. (27 same 1872 [pt. 2]: 21-31.)
- 1876. Pear-tree blight-letter from Prof. J. P. Kirtland. (30 same 1875: 651-653.)
- Rept. on pear tree [blight]; by Prof. J. Brainerd. (30 same 1875: 653-663.)

- Read before Potomac Fruit-Growers' Assn., Washington, D. C., Sept. 5, 1876.

 1891. Rusts and smuts of wheat, address by W. A. Kellerman of State University; discussion in Agric. Convention. (46 same 1891: 43-48.) [1891.] Experience with the fungicides; by G. M. High.
- (1 A.R. farmers' institutes 1890/1: 375-376.) Paging from 45 A.R. bd. agric.
- 1896. Diseases of plum and cherry in Ohio: blackknot, rot, leaf spot, shot-hole fungus, mildew, crown or root gall; by A. D. Selby. (51 A.R. bd. agric. 1896: 315-320.)
- Work of exper. station upon apple scab; earnest co-operation of those most interested in carrying into effect of law authorizing apptmt. of township fruit comrs. advised. (15 A.R. agric. exper. station 1896: xv-xvii.)
- 1897. Diseases of the plum and cherry; by A. D. Selby. (7 A.R. farmers' institutes 1896/7: 315-320.) Paging from 51 A.R. bd. agric.
- 1899. Results and value of study of plant diseases [with reference to Ohio]; incl. chronological arrangement of events of study of plant diseases; by Prof. A. D. Selby. (54 A.R. bd. agric. 1899: 583-591.)
- Same. (10 A.R. farmers' institutes 1900: 178-187.)
- Black-knot and peach yellows—how to destroy them. 1 l. (Agric. exper. station press bull. 211.) . Same. (Agric. exper. station bull. 120: 274.)
- 1901. As to whether spraying grapes with fungicides renders fruit unwholesome; by A. D. Selby, botanist and chemist of agric exper. stat. (16 A.R. dairy and food comr. 1900/1: 33-37.)
- A bulletin on plant diseases. 1 l. (Agric. exper. station press bull. 221.)
- 1902. Caustic soda for Bordeaux mixture, [information as to use of, for treatment of grape rot and bitter-rot of apple]. 1 l. (Same 240.)
- Same. (Agric. exper. station bull. 143: 145.) Tomato leaf-spot and muskmelon blight. 1 l.
- (Agric. exper. station press bull. 245.) Same. (Agric. exper. station bull. 143: 147.)
- Loss of leaves by cherry leaf-spot and shot-hole fungus, [remedy for]; by A. D. Selby. 1 l. (Agric. exper. station press bull. 244.)
- Same. (Agric. exper. station bull. 143: 146-147.) Spraying for bitter-rot of apples. (Agric. exper. station press bull. 243.)
- Same. (Agric. exper. station bull. 143: 146.) Grape rot prevention; by A. D. Selby. 1 l. (Agric. exper. station press bull. 242.)
- Same. (Agric. exper. station bull. 143: 146.)
- Grape rot and its prevention; by A. D. Selby. (Agric. exper. station press bull. 236.)
- -. Same. (Agric. exper. station bull. 135: 127-128.)

AGRICULTURE-cont'd

Crops-cont'd

PESTS-cont'd

- FUNGI-cont'd 1902. Special spraying instructions [for apples and grapes]. (4) pp. (Agric. exper. station press bull. 237.)
- Same. (Agric. exper. station bull. 135:128-132.) Bitter-rot of apples; [urged that losses from this be reported to exper. station]; by A. D. Selby. (Agric. exper. station press bull. 235.)
- Same. (Agric. exper. station bull. 135: 126.) Oat smut—how to prevent it. 1 l. (Agric. exper. station press bull. 232.)
- -. Same. (Agric. exper. station bull, 135; 122-123.) Directions prescribed by state bd. agric. for treatment of trees infected by peach yellows, or black knot, and of trees, shrubs, plants or vines infested with San Jose scale or cankerworm. (1 A.R. division of nursery and orchard inspection 1902: 33-
- 1903. Spraying for grape rot; [no. of applications necessary and cost]. By A. D. Selby. (Agric. exper. station press bull. 252.)
- Same. (Agric. exper. station bull. 152: 210.) Map showing distribution of black knot in Ohio; townships found infected in 1903. ([2] A.R. chief inspector of nurseries and orchards 1903: 18.)
- Map showing distribution of peach yellows in Ohio; townships found infected in 1903. ([2] same 1903: [16].)
- 1903/4. Winter injury to orchards; peach belt along Lake Erie sustained greatest loss; table giving no. of dead and seriously injured trees found in Ottawa Co. in Catawba Island, Danbury and Portage townships and Put-in-Bay township, also no. of peach trees growing in each township as computed from rept. of co. auditor for 1903. (3 same 1904: 9-10.)

INSECTS

- n. d. Clover root borer, clover seed midge and clover hay worm. Bdside. [Press Bull. 52 of Agric. Exper. Station.]
- The maple bark louse. Threatens destruction to shade trees in Columbus and the other Ohio cities. Bdside. [Same, unnum.]
- Farm and garden. Hist. of the ox warble or bot fly. Bdside. [Same, unnum.]
- Plum curculio. Remedies for the great pest of this fruit. Bdside. [Same, 49.]
- Farm and garden. Repetition of methods of treating the plum curculio. Bdside. [Same, un-
- Farm and garden. Experiments in treating the cucumber beetle. Bdside. [Same, unnum.]
- Farm and garden. Results of work in scientific farming made at Ohio Agric. Exper. Station. The cabbage aphis and its hist. Bdside. [Same, unnum.1
- 1849. On injuries done to orchards, fields, meadows, forests, and growing crops, by insects; pine forests of N. C. threatened with total destruction from ravages of a little insect; experience of people of France with olive tree insect; some means for avoiding losses to crops, etc., from these insects, will probably be devised by naturalists of this country when suitable rewards are offered. (4 A.R. bd. agric. 1849: 17-18.)
- 1854. Season in Lorain Co. disastrous, due to weevil and drouth. (9 same 1854: 130.)
- 1855. Notes on a few of insects of northern Ohio injurious to the farmer or horticulturist; by J. Kirkpatrick, of Cleveland. (10 same 1855: 243-248.)

Crops—cont'd Pasts cont'd

INSECTS-cont'd

1856. Apple-tree borers, and some other pests of the orchard—apple tree curculio, span-worm caterpillar;

by M. B. Batcham. (10 same 1855: 345-350.)

Destructiveness of the weevil on the wheat crops of Jefferson Co. (11 same 1856: 270.)

1857. Prize essay on insects beneficial to agriculturists; by J. Kirkpatrick, of Cleveland. (12 same 1857: 513-525.)

The grain aphis; by J. Kirkpatrick. (16 same 1861: 429-433.)

1867. Essay on entomology; by Dr. J. R. Warner. (22 - same 1867 [pt. 2]: 136-163.)

Beetles, etc., grape-vine caterpillars, canker worms, files,

1868. As to propriety of employing a state entomologist on the bd. of agric. (22 same 1867 [pt. 1]: 44-46.)
1871. The wheat root maggot.—Country Gentleman's
Magazine. (26 same 1871: 404-407.)
1873. Two enemies of apple culture and apple trees;
by G. S. Franklin. (28 same 1873: 337-340.)

Codling moth and lichenous mosses The population of an apple tree; by Mr. Packard. (29 same 1874: 319-340.)

Detailed description and acct. of damage done by injurious insects.

1882. Lecture on insect pest before Ohio Agric. Convention; by Prof. A. J. Cook of Mich. Agric. College. (36 same 1881: 46-59.)

Remarks by Prof. Scott of Ohio State University on the establishment of dept. of hortic. and botany (incl. entomology) in Ohio Univ. (36 same 1881: **59-61.)**

 Remarks by Prof. Cook urging support by legisl.
 of dept. recommended by Prof. Scott and employment of Prof. by each dept.; importance of entomology. (36 same 1881: 61.) 1882-1896. Entomological reports.

serial

1882-1886. Rept. on insects.

In Documents as follows:

2 series Until April 1, 1891, the Division of Botany of the expersitation was united with the Division of Entomology. From July 1, 1891, to July 1, 1892, the Division of Entomology was administered in cooperation with the U. S. Dept. of Agriculture. The arrangement was annulled in 1892 and the administration reverted to the experimental station.

1888-1896. Rept. of the entomologist to the director of the exper. station.

In Documents as follows: C. M. Weed, entomologist

1888 1889	ijņ	7 8	ĄR.	agric.	exper.	station	1888 : 128-176. 1889 : 30-31.†
1890	**	9	64	44	**	44	1890 : xxxvi-xxxviii.
		F.	M . '	Webste	r, ento	mologist	;
1891	in	10	A.R.	agric.	exper.	station	1891 : 82-33.‡
1892	44	11	46	74	41	**	1892 : xxxvi-xxxviii.
1893	64	12	44	66	44	44	1893 : xxxv-xxxvii.
1894	44	13	44	44	**	**	1894 : xxix-xxxix.
1895	44	14	44	44	44	**	1895 : xxxii-xxxiii.
1896	44	15	44	44	• 6	44	1896 : xxxii-xxxvi.

1889-1890. Insect record for the year; by the entomologist and botanist.

In Documents as follows:

1889 in 8 A.R. agric. exper. station 1889 : 47-54. 1890 " 9 " 1890 : liii-lxv.

AGRICULTURE—cont'd.

Crops—cont'd PESTS—cont'd

INSECTS-cont'd

non-serial

1884. The animal board bill of insect pests in Ohio; or, what it costs the farmers of Ohio to feed insects; by L. N. Bonham. (39 A.R. bd. agric. 1884: 399-412.)

1885-1886. Res. adopted by Agric. Convention—in view of loss to agric., hortic., and animal industries of state from damage by noxious insects, Gen. Assem. should arrange for employment of state entomologist; discussion. (39 same 1884 (pp. 68-74)same 1885.)

1888. List of articles published by state entomologist during yr. (7 A.R. agric. exper. station 1888: 171-176.)

1889. A partial bibliography of insects affecting clover. By C. M. Weed. (Bull agric. exper. station techn. ser. v. l: 17-46.)

- The grain plant-louse in Ohio, and in other states. (Ohio crop rept. July 1889: 3-6.)

1893. The horticulturist's worst insect enemy [aphid or plant lice]; by Sherman Hood. (27 A.R. Ohio state hortic. socy. 1893: 98-102.)

A.R. bd. agric. 1894: 297-298.)

—. Some of the more destructive corn insects of Ohio; by F. M. Webster. (48 same 1893: 300-311.)

[1895.] Insect destroyers of corn roots in Ohio; by J. M. Allen. (5 A.R. farmers' institutes 1894/5: 297-

298.) Paging from 49 A.R. bd. agric.

1898/9. On work of entomological dept. (18 A.R. agric. exper. station 1898/9: xiv-xv.)

exper. Station 1856/3: XIV-XV.)

On work of hortic. dept. of station: attacks on apples by codling moths. (18 same 1898/9: xiv.)

1899. Fall plowing vs. white grubs and wire worms:

(1) fall measures for prevention of the ravages of the white grub another yr., (2) fall treatment of grass lands to prevent the ravages of wire worms. (Same press bull. 201.)

Same. (Agric. exper. station bull. 120: 266-268.) Stringent measures requested for suppression of injurious insects and diseases now threatening hortic and agric interests; also adequate protection to buyers of stock feeds. (56 A.R. bd. agric. 1901: 568-569.)

1904. Rept. on investigation of insect pests and plant diseases; canker worm, and tent caterpillar, San Jose scale, pests affecting grapes, and elm leaf beetle. (A.R. division of nursery and orchard inspection 1904: 10-15.)

Some common orchard scale insects. (Agric. exper. station press bull. 257.)

Same. (Agric. exper. station bull. 152: 213-214.) 1905. Economic entomology; by T. W. Ditto. (15 A.R. farmers' institutes 1904/5: 271-276.)

Army Worm

1860. The army worm; by J. Kirkpatrick. (15 A.R. bd. agric. 1860: 350-358.)

Canker Worm

1900. The canker worm [directions for destroying]. 1 l. (Agric. exper. station press bull. 209.)

— Same. (Agric. exper. station bull. 120: 273.)
1901. Treatment for the canker worm; by C. E. Thorne.

1 l. (Agric. exper. station press bull. 224.)

1903. Map showing distribution of the canker worm in Ohio; townships found infested in 1903. ([2] A.R. chief inspector of nurseries and orchards 1903: 20.)

General inspection for the canker worm. ([2] same 1903: 8-9.)

<sup>Notes on insects and insecticides.
Rept. of entomologist and botanist.
Bept. of consulting entomologist.</sup>

Crops-cont'd PESTS-cont'd

INSECTS-cont'd

Chinch Bug

1894-1896. The chinch bug and Hessian fly in Ohiomaps showing distribution of chinch bug in state each yr. since introduction. (51 A.R. bd. agric. 1896: 489-495.)

. Chinch bug and Hessian fly; by Prof. F. M. Webster; discussion. (7 A.R. farmers' institutes 1896/7: 489-496.)

Paging from 51 A.R. bd. agric.
1899. See below, Hessian fly, this date.

1900. Present situation in Ohio with respect to ravages of the chinch bug; by F. M. Webster, entomologist. [4th ed.] 2 ll. (Agric. exper. station press bull. 212.)

1901. Fighting the chinch bug; by C. E. Thorne. 1 l. (Same 225.)

Same. (Agric. exper. station bull. 135: 117.) Fighting the chinch bug. [2d ed.] By. C. E. Thorne. 1 l. (Agric. exper. station press bull. 239.)

Same. (Agric. exper. station bull. 135: 135.)
The chinch bug campaign. (Agric. exper. station press bull. 241.)

Same. (Agric. exper. station bull. 143: 145-146.) Distribution of chinch bug fungus; by P. J. Parrott. (Same 251.)

Same. (Agric. exper. station bull. 152: 209-210.)

Grasshopper

1850. The 4th ann. fair of Cuyahoga Co. was postponed from Sept. 3-4 to Sept. 18-19 on account of ravages of grasshoppers in co. (5 A.R. bd. agric. 1850:

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1874. The grasshopper—his hist., pedigree and habits;
by C. V. Riley. (29 same 1874: 530-560.)
1904. See above, under Insects, this date.

Hessian Flu

n. d. The Hessian fly, the great destructive wheat pest of Ohio. Bdside. [Press Bull. 76 of Agric. Exper. Station.]

1847. Causes of failure of wheat crop the Hessian fly and winter killing; remedial measures; short history of Hessian fly in this country. (2 A.R. bd. agric. 1847: 285-289.)

Paging from Collected docs. Most effective remedy agst. Hessian fly seems to be late seeding. (32 same 1877: 3.)

1894-1896. See above, Chinch Bug, these dates.

1897. See above, Chinch Bug, these dates.
1899. Fall treatment of insect pests: (1) fall treatment of wheat fields where crop has been destroyed by the Hessian fly, (2) fall measures for prevention of chinch bug attack, (3) fall and winter work agst. injurious insects. (Agric. exper. station press.

—. Same. (Agric. exper. station bull. 120: 265-266.) 1900. Spring treatment of fields where wheat has been destroyed by the Hessian fly. The onion thrips, [treatment for]. 2 ll. (Agric. exper. station press bull. 207.)

Same. (Agric. exper. station bull. 120: 271-272.) The Hessian fly. How late must wheat be sown to escape its ravages? by C. E. Thorne. 2 ll. (Agric. exper. station press bull. 227.)

Same. (Agric. exper. station bull. 135: 118-119.) The Hessian fly at work; [urged that careful observations be made all over state on certain points, and results reported to exper. station]. 1 l. (Agric. exper. station press bull. 231.)

Same. (Agric. exper. station bull. 135: 121-122.)

AGRICULTURE-cont'd

Crops—cont'd Prests-cont'd

INSECTS-cont'd Hessian Fly-cont'd

1902. How to circumvent the Hessian fly. 1 l. (Agric. exper. station press bull. 247.)

Same. (Agric. exper. station bull. 143: 148.) 1904. The Hessian fly and the wheat midge; [urging that all attacks by these pests be reported to station]. (Agric. exper. station press bull. 260.)

Same. (Agric. exper. station press bull. 152: 215-216.)

Hessian fly and wheat midge. (Agric. exper. station press bull. 263.)

-. Same. (Agric. exper. station bull. 163: 277-279.)

1863. Observations on locusts: Cicada Septemdecem-17-yr. locust—red eyed locust; their appearance in Fairfield Co., about May 25. (18 A.R. bd. agric. 1863: 468-469.)

Potato Beetle

1869. The Colorado potato bug—its past history and future progress; by J. H. Klippart. [Copied from "American Entomologist."] (24 A.R. bd. agric. 1869 [pt. 2]: 12-27.)

1872. Rept. to House of Representatives on Colo. [potato] beetle; by Hon. David C. Richmond. (26 same 1871: 540-544.)

Damage done; growth and development of beetle; remedies.

Same; with addition of notes rel. to beetle on Mr. Richmond's farm at Sandusky, Ohio for 1872 and 1873, destruction of beetles and larvae by Paris green, extent, etc. of beetle, insect enemies. (27 same 1872 [pt. 2]: 322-332.)

San Jose Scale

1873-1898. The San Jose scale: [its introduction into the U.S. (1873), and into Ohio (1891) history of orchard in Clermont Co. where the scale was first found in the state]; by D. H. Nichols. (9 A.R. farmers' institutes 1898/9:139-141.)

The San Jose scale in Ohio; law of last Gen. Assem, providing for township inspection of fruit trees and destruction of this insect, depends upon local initiative for its enforcement; does not protect purchaser of nursery stock; fruit growers advised to purchase no nursery stock not accompanied by written certificate of freedom from this insect. (15 A.R. agric. exper. station 1896; xiv-xv.)

The San Jose scale in Ohio. (51 A.R. bd. agric.

1896: 259-260.)

1898: Ohio horticulture—an appeal for legislation agst.
San Jose scale; by W. W. Farnsworth, secy. of State
Hortic. Socy.; discussion. (52 same 1897: 598-612.)

—. Res. adopted by bd. of agric. urging passage of
bill prepared by State Hortic. Socy. to stamp out
San Jose scale; also asking Gen. Assem. to use their influence toward passage of national bill for same purpose. (52 same 1897: 393.)

See also above, Crops, this date.

1900. San Jose scale, tree and plant diseases. Comment on law to prevent the introduction and spread of insects and diseases injurious to trees, shrubs, vines, etc. 1 leaf. (Agric. exper. station press bull. 208.)

 Same. (Agric. exper. station bull. 120: 272-273.)
 Suggestions to orchardists for destroying the San Jose scale. 1 l. (Agric. exper. station press bull. 210.)

Same. (Agric. exper. station bull. 120: 273-274.)

Crops—cont'd PESTS-cont'd

INSECTS-cont'd San Jose Scale—cont'd

1901. As to whether under act of Apr. 14, 1900 (94 O. L., 221) it is necessary to itemize bill for one half cost of treating orchards affected with San Jose scale, and other contagious diseases; opinion of atty. gen. (A.R. atty. gen. 1901: 460-461.)

Paging from Collected docs

-. Map showing distribution of San Jose scale in Ohio in 1901. (From Webster, Rept. Ohio State Hortic. Socy., 1901.) ([2] A.R. chief inspector of nurseries and orchards 1903: 22.)

1902. Spraying for the San Jose scale louse; by W. J. Green, horticulturist. 1 l. (Agric. exper. station

press bull 234.)

—. Same. (Agric. exper. station bull. 135: 125-126.) 1903. The lime sulphur, salt, wash for the San Jose scale; by P. J. Parrott. 2 ll. (Agric. exper. station press bull. 250.)

Same. (Agric. exper. station bull. 143: 151-153.) - Remedies for the San Jose scale: preparation and use of insecticides; natural enemies of the San Jose scale. ([2] A.R. chief inspector of nur-series and orchards 1903: 12-14.)

 Map showing distribution of San Jose scale in Ohio; townships found infested in 1903. Cities and towns do. ([2] same 1903: 24.)

1904. Treatment of orchards infested with San Jose scale more general and thorough during past yr. than ever before. (3 same 1904: 9.)

WEED8

1863. Res. for memorializing legisl. to enact stringent law to stop spread of, and eradicate the common thistle—failed to pass. (17 A.R. bd. agric. 1862:

1883-1886. Rept. on weeds [of the state made by director of exper. station]. In Documents as follows:

1883 in 2 A.R. agric. exper. station 1883: 187-194. 1884 " 3 " " " 1884: 158-172. 1895 " 4 " " " 1885: 193-206. 1886 " 5 " " " " 1886: 230-238.

. Weeds and legislation thereon; by D. J. Cable. (7 A.R. farmers' institutes 1896/7: 381-386.) Paging from 51 A.R. bd. agric.

Weeds; by Mrs. L. Osborn. (7 same 1896/7: 386-388.)

Paging from 51 A.R. bd. agric.

Revision of state weed laws advised. (16 A.R. agric. exper. station 1897: xv.)

3. Weeds [in Ohio]; by L. D. Pierce. farmers' institutes 1898/9: 141-147.)

1903. Impurities in alfalfa and clover seeds. Alfalfa dodders a menace; by A. D. Selby. 1 l. (Agric. experiment station press bull. 249.)

Same. (Agric. exper. station bull. 143: 150-151.) 1904. Look for dodder in alfalfa and clover seeds.

Treat seed potatoes for disease [" Potato Rosette"].

(Agric. exper. station press bull. 255.) Same. (Agric. exper. station bull. 152: 212.)

Authority of bd. of health to adopt order requiring cutting of weeds, cost of same to be assessed agst. property as taxes; opinion of atty. gen. (A.R. atty. gen. 1903/4: 136-137.)

PLUM; see above, Chops. FRUIT

SMALL FRUIT; see above, FRUIT

PREMIUM CROPS

1847. Premium crops of Hamilton Co. Agric. Socy., Dec. (2 A.R. bd. agric. 1847: 52-54.)

AGRICULTURE-cont'd

Crops-cont'd

PREMIUM CROPS-cont'd

1850-1860. Stmts. on cultivation of crops by competitors for premiums at state fair. (5 same 1850 (pp. 509-512)—15 same 1860.)

Paging from Collected does. 1850 [pt. 2], doc. 1. No returns in 1851-1853, 1856, 1859.

2. Tabulated stmt. of premium crops in the different cos. (7 same 1852: 420.)

Rept. of committee on revision of rules governing applicants for premiums on field crops. (7 same 1852: 438-439.)

1853. Stmts. of competitors for premiums on crops in Summit Co. (8 same 1853: 225-227.)

Stmts. of premium crops of Sandusky Co. (8 same 1853: 217.)

Stmts. of successful competitors for premiums on crops (wheat) in Franklin Co. (8 same 1853: 118.)

Mahoning Co.; stmt. of competitors for premiums on crops (corn). (8 same 1853: 169-170.)

1854. List of premiums awarded on crops in Clermont Co. (9 same 1854: 98.)

Rept. of premium corn crop in Erie Co., with expense, etc. of culture. (9 same 1854: 120.)

1857. Stmts. of applicants for premiums on field crops. (12 same 1857: 87-89.)

1860-1879. Stmts. of competitors for premiums on farms, crops, etc., to co. societies.

In Documents as follows:

1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 56-78.
Stmts. made to Erie, Huron, Union, Williams, Morgan,
Hocking, Morrow, Portage, Crawford, Ashtabula,
Champaign, Mahoning, and Washington Co. Agric.

1861 in 16 A.R. bd. agric. 1861: 75-84.
Greene, Lorain, Putnam, Champaign, Lake, Morgan,
Morrow cos.

Morrow cos.
1862 in 17 A.B. bd. agric. 1862: 130-135.
Champaign, Delaware, Huron cos.
1863 not found.
1864 in 19 A.B. bd. agric. 1864: 193-207.
Ashtabula, Clark, Erie, Harrison, Morrow, Stark, Wayne

1863 not found.

1864 in 19 A.R. bd. agric. 1864: 193-207.

Ashtabula, Clark, Erie, Harrison, Morrow, Stark, Wayne cos.

1865 in 20 A.R. bd. agric. 1865, pt. 2: 196-202.

Van Wert, Champaign, Pickaway, Morrow, Jefferson, Delaware cos.

1866 in 21 A.R. bd. agric. 1866, pt. 1: 185-191.

Licking, Angiaize, Van Wert, Lorain cos.

1867 in 22 A.R. bd. agric. 1867 [pt. 1]: 149-162.

Lorain, Van Wert, Morgan, Brown, Lawrence, Licking, Morrow cos.

1868 not found.

1869 in 24 A.R. bd. agric. 1869: 221-231.

Champaign, Columbiana, Erie, Union, Morgan, Fairfield, Franklin, Carroll, Medina, Miami cos.

1870 in 25 A.R. bd. agric. 1870: 318-330.

Wheat (Brown, Champaign, Delaware, Union, Washington cos.); corn (Augiaize, Champaign, Delaware, Perry, Trumbull, Union, Washington cos.); oats (Stark Co.); barley (Clinton Co.); thay (Champaign Co.); timothy hay (Stark Co.); timothy seed (Delaware Co.); potatoes (Delaware, Stark washington cos.); broom corn (Stark Co.); sweet potatoes (Brown Co.); flax seed (Delaware Co.); oasge orange hedge (Stark Co.).

1871 in 26 A.R. bd. agric. 1871: 229-241.

Wheat (Union Co.); corn (Jackson, Union, Trumbull cos.); oats (Delaware, Meigs, Union cos.); potatoes (Meigs, Trumbull cos.); sweet potatoes (Meigs, Trumbull cos.); sweet potatoes (Meigs, Trumbull cos.); potatoes and corn (Morgan Co.); barley (Stark Co.); flax-seed (Delaware, Trumbull cos.); broom corn (Meigs Co.); mangel-wurtzel (Mahoning Co.); potatoes and corn (Morgan Co.).

1872 in 27 A.R. bd. agric. 1872: 143-154.

Wheat (Delaware, Putnam, Trumbull, Union, Warren, Washington cos.): Corn (Athens, Champaign, Morrow, Mercer, Pickaway, Trumbull, Union, Washington, Wood cos.): flax (Trumbull Co.); oats (Trumbull, Union Co.): oats (Union Co.).

Crops-cont'd

PREMIUM CROPS-cont'd

cont'd

1874 omitted.

In 1874 the rept. on premium crops was omitted and its place was taken by the replies to circulars sent out by J. H. Klippart requesting the names and addresses of farmers raising more than 40 bushels of wheat per acre. (A.R. bd. agric. 1874: 237-243.)

1875 in 30 A.R. bd. agric. 1875: 298-313.

Auglaize Co. (wheat, corn); Butler Co., Columbiana Co. (wheat, corn); Mahoning Co. (corn, potatoes, cats, timothy hay); Medina Co. (corn, oats, wheat); Meigs Co. (corn); Stark Co. (oats, barley, rye, hay, corn, potatoes); Trumbull Co. (corn, oats); Tuscarawas Co. (oats, timothy hay); Union Co. (corn, potatoes, beans); Washington Co. (corn, oats); Tuscarawas Co. (official crops); Putnam Co. (wheat); Meigs Co. (field crops); Putnam Co. (wheat); Stark Co. (field crops); Putnam Co. (wheat); Stark Co. (wheat, corn, cats, clover-hay, potatoes).

1877 in 32 A.R. bd. agric. 1877: 257-277.

Butler Co. (early rose potato, sweet potatoes); Eric Co.; Jefferson Co. (wheat, oats, corn, condition of socy, and of agric.); Harrison Co. (corn); Mahoning Co. (wheat, oats, clover hay, oats and wheat, corn); Marion Co. (corn, oats, timothy seed, potatoes); Sandusky Co.; Stark Co. (wheat, corn, oats); Trumbull Co. (corn, oats); Union Co. (potatoes); Washington Co. (wheat).

1878 in 33 A.R. bd. agric. 1878: 278-294.

Licking Co.; Coshocton Co. (wheat); Jefferson Co. (wheat, oats); Mahoning Co. (wheat, corn, oats); Morrow Co. (wheat); Stark Co. (wheat, corn, oats); Morrow Co. (wheat); Stark Co. (wheat, corn, oats); Mahoning Co. (wheat); Stark Co. (corn); Trumbull Co. (corn); Fairfield Co. (wheat, corn, oats); Mahoning Co. (wheat); Stark Co. (corn); Trumbull Co. (corn); Fairfield Co. (wheat, corn, oats); Morrow Co. (wheat); Stark Co. (corn); Trumbull Co. (wheat, corn, oats, flax, potatoes).

On offering premiums for wheat culture, etc. (23 A.R. bd. agric. 1868: 54-58; 59-62; 66-67.)

1869. On offering premiums for wheat culture, etc. (23 A.R. bd. agric. 1868: 54-58; 59-62; 66-67.)

1870. Rept. of prize crops to bd. of agric. (25 same 1870: 314-317.)

MAPLE SUGAR

1840-1863. Maple sugar and syrup; products of Ohio, 1840, 1850, 1860, 1863. (17 A.R. bd. agric. 1862: xxxvii.)

1862. See above, Fiber Crops. Flax, this date.

1862-1864. See above, Fiber Crops. Flax (under Miami Co.), these dates; do. under Maumee Valley and Muskingum Valley.

See also below, Sorghum, these dates.

1864. Table: amt. of maple sugar produced. (8 A.R. comr. of statistics 1864: 72-73.)

1866-1873. Table: amt. of maple sugar, grapes and wine raised, by cos. (11 same 1867 (pp. 63-64)—same A.R. secy. state 1873.)

In 1868 also sorghum; in 1869 no maple sugar, but sweet potatoes; in 1873 only grapes and wine.

1893-1904. Table: amt. of production of maple sugar, by cos. (A.R. secy. state 1893 (pp. 574-575)—same 1904.)

1897. The maple tree and its products; by J. R. Carter. (7 A.R. farmers' institutes 1896/7: 364-366.) Paging from 51 A.R. bd. agric.

1901. Maple sugar industry of Ohio; by A. R. Phillips. (11 same 1907: 155-161.)
Contains repts. on three Geauga Co. sugar farms.

1904. Maple syrup; by D. J. Powell. (14 same 1903/4: 225-227.)

SORGHUM

n. d. Farm and garden. Study of different varieties of sorghum. Bdside. [Press Bull. 46 of Agric. Exper. Station.]

1837-1862. On cultivation of sorghum in Ohio; aggregate expense of experiments, 1857 to 1859; suggested that Ohio farmers instruct legisl. to make apprn. to state bd. of agric. for future experiments; extrs. from "Sorgo Journal" rel. to increase in consumption in the U. S., 1837 to 1860; stmt. of price

AGRICULTURE-cont'd

Crops-cont'd SUGAR-cont'd

SORGHUM-cont'd

of sugars in N. Y. market on May 1, of each yr., from 1849 to 1861; average price in New Orleans in 4-yr. periods, 1843/6 to 1855/9; stmt. of increase of population and increase in consumption of sugar, in 5-yr. periods, 1840/5 to 1855/60. (17 A.R. bd. agric. 1862: xxx-xxxvii.)

1856. Chinese sugar cane tried in Harrison Co., opinion of some who tried it, that it will not succeed in this climate. (11 same 1856: 260.)

1857. Considerable attention given in state to cultivation of a new plant (sorghum); well ascertained that syrup of good quality may be cheaply made from it; its value as a sugar producing plant doubtful. (12 same 1857: 13.)

Discussion of cultivation of sorghum sucre and imphee. (12 same 1857: 195-197.)

 Sorghum saccharatum; its recent introduction into Ohio; cultivation of; results of investigations rel. to; stmts. from various cos. as to results of experiments in mnftre. of syrup from sorghum or Chinese sugar cane. (12 same 1857: 409-445.)

Valuable acquisition made to crops of state during yr.—sorghum culture; comment. 1857: 34-35.) (12 same

1858. Practicability of culture in Ohio of sorghum, or Chinese and African sugar canes; cost of experiments made by agriculturists. (Govs. mess (Chase) Jan. 4, 1858: 6.)

1858-1867. Table: acreage of sorghum, etc. each yr. (22 A.R. bd. agric. 1867 [pt. 1]: xii-xiii.)

1859. Communication from H. T. Douglas, of Zanesville rel. to his experiments in connection with the sorgo and imphee plants. (13 same 1858: 698-708.)

Same, from L. P. Harris, of Mansfield. (13 same 1858: 708-714.)

1860-1865. Table: acres planted and amt. of sorghum produced annually in Butler Co. (21 same 1866 [pt. 2]: 94.)

1861. Growth and mnftre. of sugar and syrup from the Chinese and African canes; by J. L. Gill. (16 same 1861: 210-222.)

Chinese and African sugar canes, and their history; introduction of sorgho into Europe (1851); do. into Amer. (1854); the culture and mnftre. into molasses and sugar; by J. J. Douglas. (16 same 1861: 206-210.)

The sorgho, or Chinese sugar cane. (16 same 1861: 525-527.)

1862. See above, Fiber Crops. Flax, this date.

1862-1864. Table: average acreage and product of sorghum and average product of maple sugar in Western Reserve, Hocking Valley and the river cos. (21 A.R. bd. agric. 1866 [pt. 2]: 350.)
—— See above, Fiber Crops. Flax (under Miami Valley), these dates; do. Maumee and Muskingum

valleys.

1862-1866. Table: acreage and production of sorghum in Summit Co. (22 A.R. bd. agric. 1867 [pt. 2]:

1863. On cultivation and mnftre. of sorgho in Ohio; remarks of J. A. Hedges, at Agric. Conv. (17 same 1862: 26-27.)

1864-1865. Table: no. of acres, and bushels of sorghum produced by cos. (8 A.R. comr. of statistics 1864 (pp. 70-71)—same 1865.)

1864-1867. Stmt. of sorghum and maple sugar produce for yr. (A.R. auditor 1864/5 (pp. 388-397)—same for yr. 1866/7.)

Paging from Collected docs.

Crops-cont'd SUGAR-cont'd

- SORGHUM—cont'd

 1865. Sorgho: reply of A. H. Wrenn, of Mt. Gilead, to secy.'s questions rel. to sorgho culture and mnftre. in Ohio. (20 A.R. bd. agric. 1865 [pt. 2]: 352-355.)
- 1900. Free distribution of improved varieties of sorghum; [notice to Ohio farmers]. (Agric. exper. station press bull. 203.)
- Same. (Agric. exper. station bull. 120: 268.)
- Free distribution of sorghum seed. (Agric. exper. station press bull. 204.)
- -. Same. (Agric. exper. station bull. 120: 268-269.)

SUGAR BEET

- n. d. Farm and garden. Cultivation of sugar beet in Ohio. Bdside. [Press Bull. 45 of Agric. Exper.
- 1861. The beet—its culture, properties and qualities [compiled from latest German and French publications by J. H. Klippart]. (16 A.R. bd. agric. 1861: 179-196.)
- . Practicability and economy of making sugar from beet root in Ohio; by A. Mot. (16 same 1861: 6-8.)
- 1862. Beet sugar: acct. of introduction by Prof. A. Mot., of Columbus, of the beet sugar industry into Ohio. (17 same 1862: 197-203.)
- Rept. of Sen. committee on agric. on memorial of Prof. A. Mot and on Sen. res. directing committee to report rel. to properties and value of French sugar beet and propriety of encouraging its culture in Ohio. (Sen. jol. 1862 app. pp. 112-119.)
- Same, separate. Not seen; 3000 copies ordered printed.
- Same, in German.
 - Not seen; entry from Bowker.

 The memorial of Prof. Mot was presented on Jan. 16
 (Sen. jol. 1862: 43). It was not printed.
- Analyses of sugar beets. Translated by J. H. Klippart, from Hoffman's Fortschritte der Agricultur Chimie. (17 A.R. bd. agric. 1862: 203-208.)
- Mnftre. of beet-sugar, from the French; giving instructions for its cultivation and mnftre. same 1862: 208-224.)
- 1897. The sugar beet; by W. W. Reynolds. (7 A.R. farmers' institutes 1896/7: 360-364.) Paging from 51 A.R. bd. agric.
- 3. The sugar beet industry in Ohio; by Prof. J. F. Hickman. (8 same 1897/8: 429-436.) Paging from 52 A.R. bd. agric.
- The sugar beet; by M. C. Sweet. (8 same 1897/ 8: 493-495.)
 - Paging from 52 A.R. bd. agric.
- The beet sugar industry in Ohio; by Prof. A. D. Selby; discussion. (8 same 1897/8: 584-597.)
 Paging from 52 A.R. bd. agric.
- 1899. Sugar beets and sorghum in Ohio. 2 ll. [Press Bull. 188 of Agric. Exper. Station.]
- 1899-1900. Ohio sugar beet for 1899 and 1900. (Agric. exper. station press bull. 202.) Incorporated in Agric. exper. station bull. 115.
- 1900. The mnftre. of beet root sugar; by Prof. Henry A. Weber of Ohio State Univ. (10 A.R. farmers' institutes 1900: 155-166.)
- Announcement concerning [analysis of] sugar beets. 1 l. (Agric. exper. station press bull. 218.)
 1900-1901. Ohio sugar beet work for 1900 and 1901.
- Results of sugar beet investigations in 1900. Sugar beet seed for 1901. 2 ll. (Same 219.)

AGRICULTURE-cont'd

Crops-cont'd

TOBACCO

- 1839-1859. "From the earliest settlement of the [Miami] valley, tobacco has always been an important crop, but up to the present time there is no reliable data from which the amt. produced can be ascertained"; amt. shipped from state by canal, 1839 to 1849; amt. of unmnftred. tobacco shipped by canal from 1850 to 1859. (14 A.R. bd. agric. 1859: 543.)
- 1846. Considerable amt. of tobacco raised in Montgomery Co. upon rich Miami bottoms; cultivation profitable; amt. raised increasing. (1 same 1846: 54.)

 . "A few adventurous sons of the Old Dominion
- have commenced in hills south of Chillicothe (Ross Co.), cultivation of that popular abomination, to-bacco." (1 same 1846: 62.)
- Northern part of eastern portion of Washington Co. has within few yrs. to considerable extent been settled by tobacco raisers from northeast; much
- of that product sent abroad. (1 same 1846: 67.)

 Tobacco crop of Hocking Co.; prices. (2 same 1847: 60.)
- Hocking Co.: general remarks of T. Worthing-
- ton of Logan—tobacco. (2 same 1847: 60.)

 -. Tobacco principal crop of s. w. part of Belmont Co.; average yield per acre; price per cwt. same 1849: 55.)
- 1849. Growth of tobacco in Gallia Co. increasing; day not distant when it will be one of staple articles of county; no. of hogsheads shipped to Pittsburg. (4 same 1849: 98.)
- 1850. Tobacco rapidly becomming an important article of produce in Montgomery Co.; far more profitable as a crop than corn, and will probably monopolize large portion of the rich "Miami bottoms," at no distant day; aggregate yield and price. (5 same 1850: 314.)
 - Paging from Collected docs. 1850 [pt. 2], doc. 1.
- Profitable crop of tobacco raised during yr. in Fayette Co. (6 same 1851: 297.)
- 1853. Some tobacco raised in Preble Co.; upon the whole considered an unprofitable crop to raiser and consumer; in favor of entirely abandoning its cul-
- tivation here. (8 same 1853: 209.) -1867. Table: acreage of tobacco, etc., each yr. (22 1858-1867. same 1867 [pt. 1]: xii-xiii.)
 1860-1865. Table: acres planted and amt. of tobacco
- produced annually in Butler Co. (21 same 1866 [pt. 2]: 94.)
- 1863. Discussion of tobacco question in Agric. Convention. (18 same 1863: 24-28.)
- 1863-1864. Table: average acreage and product of tobacco in Western Reserve, Hocking Valley and the river cos. (21 same 1866 [pt. 2]: 349.)
- Same, in Muskingum and Maumee valleys. (21 same 1866 [pt. 2]: 355-356.)
- Same, in Miami and Scioto valleys. (21 same 1866 [pt. 2]: 341-342.)
- 1863. Table: no. of acres, pounds and average pounds per acre of tobacco. (8 A.R. comr. of statistics 1864: 15.)
- 1863/4-1863/80. Acres of tobacco planted, lbs. produced and average no. lbs. per acre. In Documents as follows:

In Documents as rollows:
1863/4 in 9 ann. rept. comr. of statistics 1865: 18.
1863/5 " 10 ann. rept. comr. of statistics 1866: 20.
1865/6 " 11 ann. rept. comr. of statistics 1867: 16.
1865/7 " statistical rept. secy. of state 1868: 28.
1865/8 " ann. rept. secy. of state 1869: 155.
1865/9 " " " " " 1870: 180.
1865/70 " " " " 1871: 190.

[•] No. of lbs. per acre not given.

AGRICULTURE-cont'd AGRICULTURE-cont'd Crops-cont'd Crops-cont'd Tobacco-cont'd Vegetable 1865/72 in ann. rept. secy. of state 1873:218. 1865/73 " " " " " 1874:231. 1870/74 " " " " 1875:362. 1863/76 " " " " " 1877:511. 1863/77 " " " " " 1878:502. 1863/78 " " " " " 1879:532. 1863/79 " " " " 1880:660. See also below, Farms. Gardens. 3. Market gardening; by J. M. Smith. (28 A.R. bd. agric. 1873: 383-397.) From Wisc. Agric. Rept. . Vegetable gardening [in Ross Co.]; by L. Meggenhofen. (28 same 1873: 341-342.) 1875. History of our common cultivated vegetables; by H. G. Glasspoole, in Hardwicke's Science-Gossip, 1864-1867. Stmt. of tobacco crop for yr. (A.R. auditor 1864/5 (pp. 388-397)—same 1866/7.) London. (30 same 1875: 514-544.) Paging from Collected docs. The bean, kidney-bean, pea, beet, spinach, asparagus, artichoke, cardoon, sea-kale, viper's-grass, tomato. 1882-1887. Comparative test of varieties of garden veg-1871-1873. Table: states which raise largest amt. of tobacco. (A.R. secy. state 1872 (p. 169)-same etables—tomatoes, beets, peas, beans, sweet corn, onions, etc. (1 A.R. agric. exper. station 1882 (pp. 1871/2-1870/5. List of states growing tobacco, no. of acres planted, lbs. produced. 60-63)—6 same 1887.) [1892.] Truck farming; by F. Esterly (3 A.R. farmers' institutes 1892/3: 475-477.) Paging from 47 A.R. bd. agric. In Documents as follows: 1871/2 in ann. rept, secy. of state 1872:218. 1872/3 " " " " " 1873:233. 1865/73 " " " " " 1874:231. 1870/5 " " " " 1876:362. 1870/5 " " " " 1876:248. The kitchen garden; by Mrs. D. Malster. (2 same 1891/2: 476-478.) Paging from 46 A.R. bd. agric. 1872. Tobacco; by S. W. Johnson of Sheffield Scientific School. (27 A.R. bd. agric. 1872 [pt. 2]: 277-303.) Analyses of tobacco from different states; crop statistics; effect on soil; suitable soils, etc. [1895.] Truck farming and its profits; by J. W. Higgins. (5 same 1894/5: 385-389.) Paging from 49 A.R. bd. agric. 1873-1894. Table: no. of acres and pounds of tobacco [1896.] The farmer's truck garden. (6 same 1895/6: 340-344.) produced, by cos. (A.R. secy. state 1874 (p. 232)— Paging from 50 A.R. bd. agric. Vegetables and small fruits; by C. C. Muhlbach. same 1894.) In 1888 also bees. (6 same 1895/6: 352-357.) Paging from 50 A.R. bd. agric. 1879. Table: tobacco crop of U.S. in several states producing it as staple, showing acreage, production, value of crop in farmer's hands, value per pound, ARTICHOKE per acre, cost of production per pound, and difference betw. cost and value per pound, with rank of 1860. Jerusalem artichoke; varieties, soil and culture, yield, uses, chemical composition, advantages of each state. (Same 1882: 607-608.) "What is the most exhaustive crop grown in crop. (15 A.R. bd. agric. 1860: 251-254.) Ohio?" Remarks of W. N. Cowden, urging aban-**ASPARAGUS** Asparagus; by A. Shirer. (9 A.R. farmers' indonment of cultivation of tobacco in Ohio. (33 A.R. bd. agric. 1878: 40-41.) 1887/91-1893/00. No. of lbs. of tobacco produced in stitutes 1898/9: 51-52.) ONION each co., each year. n. d. Onion raising and how to obtain the best results. In Documents as follows: Bdside. [Press Bull. 64 of Agric. Exper. Station.] — Farm and garden. Results of experiments in culture of onions. Bdside. [Same, unnum.] [1892.] Onions—how to raise them; by J. Kleinfelder. (2 A.R. farmers' institutes 1891/2: 443-444.) Paging from 46 A.R. bd. agric. In Documents as follows: 1887/91 in ann. rept. secy. of state 1892: 500-501. 1888/92 " " " " " 1893: 617-618. 1889/93 " " " " 1894: 561-562. 1890/4 " " " " 1895: 578-579. 1890/5 " " " " " 1896: 573-574. 1890/6 " " " " " 1897: 641-642. 1890/7 " " " " " 1898: 448-489. 1888/92 " " 1889/93 " " 1890/4 " " 1890/5 " " 1890/6 " " 1890/7 " " 1891/8 " " 1892/9 " " 1893/00 " " -. Onion seed culture; by John Kleinfelder. (2 same 1891/2: 444-445.) 1900 : 554-555. 1901 : 668-669. 1890/6-1894/03. Cumulative comparative stmt. show-Paging from 46 A.R. bd. agric. ing by cos. the ann. production of tobacco in Ohio. **PICKLES** In Documents as follows: 1890/6 in 52 A.R. bd. agric. 1897: 120-121. 1890/7 " 53 " " " 1898: 119-120. 1891/8 " 54 " " 1899: 116-117. 1891/9 " 55 " " " 1900: 145-147. 1891/00 " 56 " " " 1901: 157-159. 1892/01 " 57 " " " 1902: 157-159. 1892/01 " 57 " " " 1903: 114-116. 1893/02 " 58 " " " 1903: 114-116. 1894/03 " 59 " " " 1904: 113-115. POTATO-IRISH Station.1 [1891.] Tobacco-instructions for its cultivation and curing; by J. M. Estes. (2 A.R. farmers' institutes 1891/2: 439-443.) Paging from 46 A.R. bd. agric. Bepr. of U. S. Farmers' Bull. 6.

1900. Tobacco as I know it; by O. O. Zehring. (10

J. F. Pickerill. (12 same 1901/2: 85-90.) 1905. The influence of cultural methods on tobacco;

by H. Rich. (15 same 1904/5: 224-227.)

Tobacco in various states of the Union and in Ohio.

Burns. (12 same 1901/2: 90-96.)

-. The culture, care and marketing of tobacco; by

Tobacco-its cultivation and care; by T. A.

same 1900: 55-58.)

1899. Pickles. Advantages from early planting. 2 ll. [Press Bull, of Agric. Exper. Station.]

- n. d. Farm and garden. Seasonable hints as to potato planting. Bdside. [Press Bull. 44 of Agric. Exper.
- 1833. Rohan potato cultivated to some extent in Ohio at this time; exceedingly productive but entirely unfit for the table; probably would be good food for cattle in winter. (14 A.R. bd. agric. 1859: 502.) 1839-1862. Comparative table showing no. bushels of
- potatoes produced in 1839 and 1849, and no. of acres planted, bushels produced, and bushels per acre each yr. from 1860; comment. (17 same 1862; xxviii.)
- 1839/49-1839/61. Stmt. of no. of bu. of potatoes produced.
 - In Documents as follows:
 - 1839/49 in 3 ann. rept. comr. of statistics 1859: 25. 1839 and 1849 only. 1839/59 in 4 ann. rept. comr. of statistics 1860: 16. 1839, 1849 and 1859 only.

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AGRICULTURE-cont'd
       Crops-cont'd
       VEGETABLE—cont'd
                                                        POTATU-IRISH-cont'd
                           1839/60 in 5 ann. rept. comr. of statistics 1861: 20. 1839, 1849 and 1860 only.
1839/61 in 6 ann. rept. comr. of statistics 1862: 14. 1839, 1849, 1859-1861 only.
              1839/58-1871/5. See above, Grain, these dates.
              1847. Potato crop generally destroyed by rot; price per bu. (2 A.R. bd. agric. 1847: 28.)
              1849-1855. Table: average crop of potatoes, etc. (10
                            same 1855: 10.)
              1850-1859. Premium crops in Ohio each yr.: potato crops. (14 same 1859: 571.)
1850-1861. Tabular stmt. of premium potato crops in
              state. (17 same 1862: xxix.)
1851. Potato cultivation [in Ohio]; by David Wyrick.
                            (6 same 1851: 387-389.)
              1857-1858. Estimated average of potato crop in bushels:
             etc. (3 A.R. comr. of statistics 1859: 27.)

1858-1867. Table: acreage of potatoes, etc. each yr.

(22 A.R. bd. agric. 1867 [pt. 1]: xii-xiii.)

1860/2-1860/80. Stmt. of no. of bu. of potatoes pro-
                            duced.
                           In Documents as follows:

1860/2 in 7 ann. rept. comr. of statistics 1863:13.

1860/3 " 8 " " " " 1864:13.

1860/4 " 9 " " " " 1865:16.

1860/5 " 10 " " " " 1866:18.

1860/6 " 11 " " " " 1867:14.

1860/7 " statistical rept. secy. of state 1869:150.

1860/8 " ann. rept. secy. of state 1869:150.

1860/70 " " " " 1870:177.

1860/71 " " " " 1871:[pt. 2]:24.

1860/72 " " " " 1872:164.

1860/73 " " " " 1873:208.

1870/4 " " " " 1873:208.

1870/5 " " " " 1876:235.

Not found in 1876/7-1877/8.

1860/78 in ann. rept. secy. of state 1879:530.

1860/79 " " " 1880:658.

1860/80 " " " 1880:658.
                                  In Documents as follows:
              1861. Table: amt. of acres and bushels of potatoes, by
              cos. (5 A.R. comr. of statistics 1861: 65-66.)
1861-1873. Table: amt. of potatoes and control of the control of
                                                 Table: amt. of potatoes produced in several
             20)—same A.R. secy. state 1874.)
1862-1865. Table: no. of acres and bushels of potatoes, produced by cos. (7 A.R. comr. of statistics 1863 (pp. 74-75)—same 1866.)
1864-1867. Stmt. of potate court.
              1864-1867. Stmt. of potato crop for yr. (A.R. auditor 1864/5 (pp. 388-397)—same 1866/7.)
                                    Paging from Collected docs.
             1864-1880. Table: no. of acres, tons and bushels of potatoes produced, by cos. (8 A.R. comr. of statistics 1864 (pp. 68-69)—same A.R. secy. state 1881.)

1866. The potato—description of varieties and culture;
                            by G. S. Innis. (21 A.R. bd. agric. 1866 [pt. 2]:
               1867/8-1874/5.
                                                              See above, Grain, these dates.
               1870-1883. Table: per cent of variations in production
                           of potatoes, etc. each yr. in Ohio. (41 A.R. bd. agric. 1886: 429.)
              1871-1875. Table: several states which produce great-
                            est amt. of potatoes. (A.R. secy. state 1872 (p. 164)—same 1876.)
               1871-1881. Comparative table: ann. product, acreage,
                            and value of potato crop of U.S. (1 A.R. agric.
                             exper. station 1882: 58.)
              1871/2-1874/5. See above, Grain, these dates.
                                   Table showing no. of acres and no. of bu. of
                            potato crop in 10 states producing largest amt.
                                    In Documents as follows:
                             1871/2 in ann. rept. secy. of state 1873: 208. 1872/3 " " " " " " 1874: 221. 1873/4 " " " " " 1874: 354.* 1874/5 " " " " 1876: 235.
                             1873/4 " " "
1874/5 " " "
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AGRICULTURE—cont'd
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Crops-cont'd
VEGETABLE—cont'd
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POTATO-IRISH-cont'd

1873. The potato; by G. S. Innis. (27 A.R. bd. agric. 1872 [pt. 1]: 57-65.)

1. Cultivation of potatoes; by Geo. W. Campbell. (27 same 1872 [pt. 1]: 50-57.)

1. Table showing product, area and value of potato crop of each state. (1 A.R. agric. exper. station 1882: 57.)

1882-1888. Tabular stmt. and descriptive notes of tests of varieties of Irish potatoes. (2 same 1882 (pp. 51-91)—7 same 1888.)

1887/91-1893/00. Stmt. of no. of bu. of potatoes produced in each co. each year.

In Documents as follows:

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1887,91 in ann. rept. secy. of state 1892: 502-503. 1888/92 " " " " " 1893: 619-620. 1889/93 " " " " " 1894: 563-564. 1890/5 " " " " 1895: 580-581. 1890/5 " " " " 1895: 569-570. 1890/6 " " " " " 1897: 637-638. 1890/7 " " " " " 1898: 486-487. 1891/8 " " " " 1899: 544-545. 1892/9 " " " " 1900: 552-553. 1893/00 " " " " " 1900: 566-667.
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1888. Rept. on tests of varieties of potatoes by farmers in different parts of state. (7 A.R. agric. exper. station 1888: 118-123.)

1890/6-1894/03. Cumulative comparative stmt. showing by cos. the ann. production of potatoes in Ohio.

In Documents as follows:

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1890/6 in 52 A.R. bd. agric. 1897: 116-117. 1890/7 " 53 " " " 1898: 117-118. 1891/8 " 54 " " 1899: 114-115. 1891/9 " 55 " " " 1900: 142-145. 1891/00 " 56 " " " 1901: 154-156. 1892/01 " 57 " " " 1902: 156-158. 1893/02 " 58 " " 1903: 111-113. 1894/03 " 59 " " 1904: 110-112.
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[1891.] Potato experience; by A. Shirer. (1 A.R. farmers' institutes 1890/1: 370-372.)
Paging from 45 A.R. bd. agric.

[1892.] Potato growing; by N. H. Tillman. (3 same 1892/3: 471-475.)

Paging from 47 A.R. bd. agric.

3. The potato crop; by Saml. Lewis. (4 same 1893/4; 48 A.R. bd. agric, 1893: 463-465.)
95.] Potato culture; by A. Agee. (5 A.R. farmers'

[1895.] institutes 1894/5: 389-391.)

Paging from 49 A.R. bd. agric.

The potato crop; by O. T. Lippincott. (5 same 1894/5: 391-394.)

Paging from 49 A.R. bd. agric.

Potatoes, their cultivation, fertilizing and harvesting; by G. W. Mace. (6 same 1895/6: 361-364.)
 Paging from 50 A.R. bd. agric.

Growing potatoes; by C. G. [i. e. G. C.] Housekeeper. (8 same 1897/8.)
-. Same. (52 A.R. bd. agric. 1897: 477-478.)

-. Same. (52 A.R. bd. agric. 1897: 477-48.)
-. Experiments with commercial fertilizers on potatoes; by C. G. Williams. (8 A.R. farmers' institutes 1897/8: 465-468.)
Paging from 52 A.R. bd. agric.
-. The potato; by J. L. Roudebush. (8 same 1897/8: 446-448.)

Paging from 52 A.R. bd. agric.

1899. How I raised 3,000 bu. of potatoes from 10 acres; by H. B. Coe, Mantua. (9 same 1898/9: 147-149.)
- Potatoes. Some good varieties. Seed potatoes.
2 ll. [Press Bull. 191 of Agric, Exper. Station.]

1900. Comparison of varieties of potatoes [on trial at

exper. station during past season]. 2 ll. (Agric. exper. station press bull. 205.)

-. Same. (Agric. exper. station bull. 120: 269-270.) Raising potatoes on a clay soil; by C. Kelker. (12 A.R. farmers' institutes 1901/2: 77-81.)

^{*} Average price also.

Crops-cont'd

VEGETABLE—cont'd

POTATO-IRISH-cont'd

1902. Growing and marketing potatoes; by G. C. House-

keeper; discussion. (12 same 1901/2: 185-189.)
1902-1904. See above, Broom Corn, these dates.
1904. Potato culture; by A. A. Crosier. (14 A.R. farmers' institutes 1903/4: 198-201.)

Brown County

1856. Potato crop of Brown Co. nearly a total failure. (11 A.R. bd. agric. 1856: 203.)

Butler County

1860-1865. Table: acres planted and amt. of potatoes produced annually; flax, sorghum, and tobacco in Butler Co. (21 A.R. bd. agric. 1866 [pt. 2]: 94.)

Delaware County

1849. Potato crop—stmt. of S. W. Chase to treasurer of Delaware Co. Agric. Socy. (4 A.R. bd. agric. 1849: 56.)

Erie County

1860-1867. Table: acreage, product, and product per acre of potatoes each yr. in Erie Co. (23 A.R. bd. agric. 1868: 601.)

Hocking Valley

See below, Western Reserve.

Huron County

1850. Potato crop of Huron Co. almost ruined by grasshoppers and army bugs laying waste the tops. (5 A.R. bd. agric. 1850: 221.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Maumee Valley

See below, Muskingum Valley.

Miami Valley

1860-1864. Table: average acreage and product of potatoes in Miami and Scioto valleys. (21 A.R. bd. agric. 1866 [pt. 2]: 342-343.)

Muskingum Valley

1860-1864. Table: average acreage and product of potatoes in Muskingum and Maumee valleys. (21 A.R. bd. agric. 1866 [pt. 2]: 356-357.)

Preble County

1850. Drouth caused total failure of potato crop in many cases in Preble Co. (5 A.R. bd. agric. 1850: 342.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

River Counties

See below, Western Reserve.

Scioto Valley

See above, Miami Valley.

Summit County

1860-1866. Table: acreage, product, and product per acre of potatoes in Summit Co. (22 A.R. bd. agric. 1867 [pt. 2]: 62.)

Western Reserve

1860-1864. Table: average acreage and product of potatoes in Western Reserve, Hocking Valley and the river cos. (21 A.R. bd. agric. 1866 [pt. 2]: 349-

POTATO-SWEET

1859. Sweet potato crop in Washington Co.; by J. Miles and T. G. Field. (14 A.R. bd. agric. 1859: 586.)

1867-1871. Table: amt. of sweet potatoes, product of orchards, pasturage and uncultivated land. (Stat. rept. secy. state 1868 (pp. 95-96)—same A.R. secy. state 1872.)

In 1870 and 1871 no pasturage and land.

AGRICULTURE-cont'd

Crops-cont'd

VEGETABLE—cont'd

POTATO-SWEET-cont'd

1868. Sweet potato culture; by W. W. Rathbone, of Marietta. (23 A.R. bd. agric. 1868: 470-476.)

1868-1874. Table: cos. which produced greatest no. of bushels of sweet potatoes. (A.R. secy. state 1869)

(p. 159)—same 1875.)
1868-1875. Table: no. of acres, bushels, and average bushels per acre of sweet potatoes. (Same 1869) (p. 159)—same 1876.)

From 1874 to 1876 no averages. 1870/3-1870/5. Stmt. of acreage and product of sweet

potato crop.

In Documents as follows:

1870/3 in ann. rept. secy. of state 1874: 223. 1870/4 " " " " " 1875: 355. 1870/5 " " " " " 1876: 236.

1873-1904. Table: no. of acres and bushels of sweet-potatoes produced, by cos. (A.R. secy. state 1874 (p. 224)—same 1904.)

From 1900 to 1901 table gives also onions and broom-corn; from 1902 to 1904 table gives meadow but no broom-corn.

1875-1903. Table: acres planted and bushels produced of sweet potatoes in each co. (Same 1876 (p. 237) -same 1904.)

This sweet potato table is given sometimes by itself, sometimes with fruit crops, etc., but the same facts are given each year.

TOMATO

n. d. Farm and garden. Effect of nitrate of soda used as a fertilizer for production of tomatoes. Bdside. [Press Bull. 50 of Agric. Exper. Station.]

TURNIP

1858-1859. Turnip crop in Putnam Co.; by J. Maidlaw. (14 A.R. bd. agric. 1859: 587-589.)
1859. Turnip crop in Adams Co.; by J. Mosier. (14

same 1859: 586.)

1857. Experiments made, to limited extent, with Chinese Yam,—results by no means flattering. (12 A.R. bd. agric. 1857: 42.)

Ditch Law; see Land. Drainage, this date Drainage

Laws; see below, that title

Son; see below, that title

Economic Botany

1883-1887. Ann. rept. of botanist. (2 A.R. agric. exper. station 1883 (pp. 149-154)—6 same 1886.)

1888-1890. Ann. rept. of entomologist and botanist. (7

same 1888 (pp. 128-176)—9 same 1891.) 1891-1896. Ann. rept. of botanist. (10 same 1891 (p. 34)—15 same 1896.) Not found in 1893.

[1893.] Botany; catalogue of Ohio plants; by W. A. Kellerman. (Rept. of geol. survey v. 7, pt. 2:56-406.) Includes bibliography of Ohio botany (1815-1893).

Economic Entomology; see above, Crops. Pests

1849. Agric. and science; by Prof. H. Cowles, of Ober-

lin. (4 A.R. bd. agric. 1849: 231-241.)

"The facts and suggestions contained in [this essay]
are important, and can not be too extensively disculated."

 Suggesting propriety of procuring an elementary treatise on the Application of Science to Agric, adopted to use of common schools; action of N. Y. on this subject. (4 same 1849: 21.)

Education—cont'd

- 1852. Means now in operation tending to develop interests of agric.; need of agric. schools; the diffi-culty in the way of organizing agric. depts. is the finding of suitable trained men to take charge. same 1852: 43-45.)
- 1855. On importance and necessity of agric. education; benefits of agric. papers and need of agric. schools. (10 same 1855: 67-68.)
- Practical application of science to agric.; by B. Morris, of Clermont Co. (10 same 1855: 226-238.)
 1857. Value of scientific education to the farmer; no
- agric. school within boundaries of state; agric. schools of France, England, Switzerland and Germany, and of the U. S. (12 same 1857: 62-66.)
- 1858. Agric. colleges in Australia. (13 same 1858: XXXV.)
- -. Agric. colleges and schools of Prussia; course of instruction, etc., of each. (13 same 1858: xxx-XXXV.)
- 1866. Agric. education in Europe; prepared by secy. of bd., J. H. Klippart, embodying his views and observations during his tour of that country. (20 same 1865 [pt. 2]: 11-50.) Relates especially to Germany.
- -. The wants of Amer. agric.: agric. colleges; discussion. (20 same 1865 [pt. 2]: 71-75.)
- 1872. The education of American farmers, read before National Agric. Congress by Prof. J. B. Turner, of Jacksonville. (27 same 1872 [pt. 2]: 304-321.)
- 1876. Agric. education in U. S.; by Prof. N. S. Townshend. (31 same 1876: 300-309.)
- 1879. The requisite education for farmers' sons; by Maj. J. M. Millikin. (33 same 1878: 50-60.)
 1891. The higher education of the farmer; by A. S. Eyman. (1 A.R. farmers' institutes 1890/1: 403-406.)
- Paging from 45 A.R. bd. agric.
- [1892.] What farmers can do to educate their children; by C. S. Coler. (3 same 1892/3: 493-499.)
 Paging from 47 A.R. bd. agric.
- The education of farmers; by Miss A. Fox. (2 same 1891/2: 511-521.)
 - Paging from 46 A.R. bd. agric.
- The educated farmer; by Miss F. Reed. (2 same 1891/2: 509-511.)
- Paging from 46 A.R. bd. agric.
- What shall our young people read? by Miss A. C. Ackley. (2 same 1891/2: 506-509.) aging from 46 A.R. bd. agric.
- Literature [need of, on the farm]; by M. G. Townsend. (2 same 1891/2: 504-506.)
 Paging from 46 A.B. bd. agric.
- Necessity of the farmer's library; by Mrs. M. S. Bohl. (2 same 1891/2: 503-504.)
- Paging from 46 A.R. bd. agric . The farmer's education; by J. J. Scarborough. (5 same 1894/5: 417-420.)
 - Paging from 49 A.R. bd. agric.
- -. How shall we educate our boys and girls? by Mrs. C. G. Norton. (5 same 1894/5: 474-476.)
- Paging from 49 A.R. bd. agric.

 The farmer and the public school; by S. H. ott. (6 same 1895/6: 417-419.) Mott.
- Paging from 50 A.R. bd. agric.

 Nhy a farmers' boy should get an education; by J. W. Maxwell. (6 same 1895/6: 410-414.)

 Paging from 50 A.R. bd. agric.
- . The advantages of American educational system to the farmer; by P. O. Robinson. (7 same 1896/
- 7: 465-468.)
- Paging from 51 A.B. bd. agric.

 1897. The education of the hands; by K. E. DuMaresq. (7 same 1896/7: 469-471.)
 - Paging from 51 A.R. bd. agric.

AGRICULTURE—cont'd

Education-cont'd

- 1897. The farmer and the common schools; by R. Baker. (7 same 1896/7: 461-465.) Paging from 51 A.R. bd. agric.
-). The farmer's relation to education; by Prof. H. J. Hartzell. (9 same 1898/9: 155-158.)
- Science training for farm life; by Prof. A. D.
- Selby. (9 same 1898/9: 28-33.) Agric. and the school teacher; by Prof. T. F.
- Hunt; discussion. (9 same 1898/9: 272-288.)

 -. A working library for the farmer. (53 A.R. bd. agric. 1898: 396-400.)
- 1902. Does the farmer boy need a college education? by T. J. Miller; discussion. (12 A.R. farmers' institutes 1901/2: 199-207.)
- Does the farmer's boy need an education? by J. F. Gordon. (12 same 1901/2: 126-130.)
- 1903. Does a university training in agric. pay? by J. P.
- Long. (13 same 1902/3: 113-116.) 1904. Remarks of Dr. W. O. Thompson, pres. of Ohio State Univ., rel. to agric. education. (14 same 1903/ 4:84-88.)
- Farmers need knowledge; by C. B. Palmer. (14 same 1903/4: 177-179.)
- The intellectual growth of the farmer; by C. S. Parrett. (14 same 1903/4: 184-186.)

- 1845. Rept. of standing committee on agric., commerce, etc. (Benj. Summers, chrm.) on expediency of establishing two agric. schools, in southern and northern part of state resp., and on memorial of Daniel McLean, of Fayette Co., rel. to establishment of an agric. college on the manual labor system. (House jol. 1844/5 app. pp. 39-44.)
- Need of popular education for agric. progress of Ohio; district school system of Ohio perishing by cruel neglect. (1 A.R. bd. agric. 1846: 44.)
- 1847. Higher standard of education necessary for the farmers' sons, and for the laboring classes; the interest and future prosperity depend greatly upon success of the common school system; creation of agric. depts. urged in academies and colleges of state; Farmers' College of Hamilton Co., the only institution of its kind in Ohio; example of this institution should be followed in other parts of state. (2 same 1847: 3-5.)
- 1848. On importance and necessity of elevating agric. by providing some efficient means for agric. education; should suggestion for creating agric. dept. in the colleges and academies of state fail to meet with approval, suggested that an agric. college be established. (3 same 1848: 12-13.)
- 1849. Propriety of procuring elementary treatise on application of science to agric., adapted to use of common schools. (4 same 1849 (p. 21)—6 same
- 1851. Endowment of agric. school in connection with experimental farm suggested; also that a text book on agric. be prepared for use in common schools and colleges. (6 same 1851: 22.)
- 1852. Rept. of majority of select committee on Sen. bill 135 (J. W. Wilson, chrm.), granting lands for agric. education to trustees of Heidelburg College. (Sen. jol. 1852/3 app. pp. 91-96.)
 - See also above, Agriculture, this date.
- 1853. Res. of State Agric. Conv., to recommend bd. of agric. to memorialize legisl. to establish a school of applied science and agric., and with view to the establishment and permanent maintenance of such schools in all the states, the legisl. be requested to urge Congress to donate certain no. of acres of the public domain. (8 A.R. bd. agric. 1853: 32.)

Education—cont'd

OHIO-cont'd

1854. Res. of Prof. Mather, providing that as best means of endowing permanently an agric. school, Congress be petitioned by state bd. for grant of 200,000 acres of land for that purpose. (9 same 1854: 19.)

Res. rel. to petitioning Congress for donation of land for a state agric. college. (9 same 1854: 27.)

-. Agric. education; [facts and observations relating to; also brief notice of an attempt to establish

an agric. college in Ohio]; by N. S. Townsend. (9 same 1854: 209-212.)

To insure success of interests of agric. in Ohio, all proper means should be used to promote efforts of those aiming to build up schools devoted to the especial interests of agric. (9 same 1854: 10-11.)

1857. Rept. of committee on universities and colleges (R. W. Taylor, chrm.), on Sen. bill 219 to promote

agric. education in Ohio rel. to apprn. for Ohio Agric. College. (Sen. jol. 1857 app. pp. 552-553.)

Rept. of committee of bd. of agric. apptd. to consider propriety of establishing agric. schools in state; apprn. by legisl. recommended. (12 A.R. bd. agric. 1857, 22.23.)

bd. agric. 1857: 82-83.)

1858. Res. adopted by Agric. Convention recommending that bd. of agric. petition legisl. to establish mechanical and agric. school, and that senators and representatives be requested to urge donation of land by Congress for its permanent maintenance.

(13 same 1858: 178.)

Memorial of bd. of agric. to Congress asking passage of Morrill bill, providing grants of land to the several states, avails of which to be appropriated to agric. education. (13 same 1858: 67.)

Expediency of establishing agric. institution for instruction in theory and practice of farming. (Govs. mess. (Chase) Jan. 4, 1858: 7-8.)

Communication to bd. from school comr., rel. to purchase of works on various depts. of agric. science.

(13 A.R. bd. agric. 1858: 155.) 1859. On introduction of several standard works on agric, subjects, into distr. school libraries; farmers' clubs becoming more common in various parts (14 same 1859: xiv.)

Propriety of maintaining agric. institutions at public expense; state losing large no. of her sons by emigration because of impression that Ohio no longer affords so good a field for industry as formerly; education suggested as remedy. 1859: xvi.) (14 same

1861. Desirability of establishing an agric. school. (Govs. mess. (Dennison) Jan. 1861: 5.)
1885. Farmers' schools in Ohio—suggested improvements; by H. G. Tryon. (40 A.R. bd. agric. 1885:

1889. The farmer and the public school; suggested improvements in Ohio; by C. W. Super. (44 same 1889: 367-374.)

AGRICULTURAL AND MECHANICAL COLLEGE

serial

Established by Act of March 22, 1870.

1870/2-1877. Ann. rept. of bd. of trustees of the Ohio Agric. and Mechanical College to the Gov., 1-7. Columbus: Nevins and Myers, 1872-1878.

- Checklist

 1. 1870/2. 1872. 111 pp., pl. V. B. Horton, pres., J. Sullivant, secy.
 Covers the period from May, 1870, to Jan., 1872.

 2. 1872/3. 1873. 34 pp., pl.
 For year ending Jan. 4, 1873.

 3. 1873/4. 1874. 51 pp., pl.
 Dated March 27, 1874.

 4. 1874. 1875. 44 pp. Edward Orton, pres., J. Sullivant, secy.

AGRICULTURE—cont'd

Education—cont'd

AGRICULTURAL AND MECHANICAL COLLEGE—cont'd

serial-cont'd

Checklist-cont'd

- 1875. 1876. 87 pp. Ralph Leete, pres., J. Sullivant,
 1876. 1876. 120 pp., pl. Ralph Leete, pres., J. Sulli-
- vant, secy.
 7. 1877. 1878. 117 pp., pl. Warren P. Noble, pres., J. Sullivant, secy.
 In Collected docs. as follows:

18. 1870/1-1873/4 omitted.
4. 1874 in Exec. docs. 1874, pt. 2:661-704.
5. 1875 " "1875, pt. 2:943-1031.
6. 1876 " "1876, pt. 2:192-312.
7. 1877 " "1877, pt. 2:235-350.

6. 1876 " " 1876, pt. 2: 192-312.
7. 1877 " " 1877, pt. 2: 235-350.
The first report contains a full statement of the proceedings which led to the establishment, by the Legislature, of the Ohio Agric, and Mechanical College and to its final location by the board of tratees. These proceedings cover the period from the passage of the Morrill Act of July 2, 1862, to the passage of the Act of the state of Ohio of March 22, 1870, accepting the grant. The more important legislative measures relative to this procedure an reprinted here, viz., the Act of April 13, 1885, to provide for the sale of land scrip and other purposes, Act of April 5, 1866, rel. to establishment of the O. Agric, and Mech. College, the Stickney res. of March 7, 1868, the Act of Feb. 10, 1870, authorizing the investment of interest accumulating on the agric, college fund, and the Act of March 2, 1870, finally establishing the college. In addition there may be found the reports of the land scrip comrs. of Dec. 20, 1865 (pp. 19-21) and of Feb. 1868 (pp. 23-27), as well as that of the jt. committee rel. to the location of the agricultural college presented to the legislature in 1889 (pp. 29-30). On pp. 66-68 will be found the by-laws, rules and regulations adopted by the bd. of trustees. The third rept. of the college contains a resumé of the origin of the college as found in full in the first rept. By Act of May 1, 1878, the Ohio Agricultural and Mechanical College became the Ohio State University. (See Education. Individual Institutions.)

non-serial

1862. Suggestions rel. to carrying out provisions of act of Congress of April 2, 1862, granting public lands to Ohio for support, etc., of an agric. college. (17 A.R. bd. agric. 1862: 3-6.)

-. Communication from the bd. to the Gov. on pro-

priety of accepting a land grant for an agric. col-

lege. (18 same 1863: 1.)

Text of act of Congress (July 2) donating lands to states and territories providing colleges for benefit of agric. and mechanic arts. (18 same 1863: lxxii-lxxiv.)

Consideration of Act of Congress of July 2, 1862, granting lands to state to provide for colleges of agric. and the mechanic arts. (A.R. auditor 1861/2: 17-18.)

Auditor considers the idea of such colleges to be vision-ary and the advantages to be derived from the grant doubtful while the burden of taxation he says will be certain and unceasing.

1863. Calling attention to Act of Congress donating lands to provide colleges for benefit of agric. and mechanic arts. (Govs. mess. (Tod) Jan. 1863.) Repeated in Gov. Tod's mess. in 1864 (p. 6).

Remarks of Mr. Hubbard, pres. of U. S. Agric. Socy., before state Agric. Convention, rel. to establishment of an agric. school in state. (17 A.R. bd. agric. 1862: 24-25.)

The grant of land for agric. colleges: res. adopted at convention of presidents of co. bds. of agric. requesting state bd. of agric. to memorialize Gen. Assem. in favor of accepting grant of lands by Congress for establishment of agric. college and also in behalf of speedy organization of such institution; remarks by Messrs. Gardner, D. B. Pierson, M'Lung, Broome, N. B. Gates, J. M. Walden on application of fund, no. and kind of institutions desired, importance, etc. (17 same 1862: 27-33.)

Education-cont'd

AGRICULTURAL AND MECHANICAL COLLEGE—cont'd non-serial-cont'd

- 1863. Urging acceptance, on part of state, of grant of land made by Congress for establishment and support of agric. schools. (18 same 1863: vii-viii.)
- 1864. Memorial of Ohio state bd. of agric. in favor of accepting lands granted by Congress "in aid of instruction in agric. and mech. arts" and in favor of speedy establishment of agric. college. (18 same 1863: 9-10.)
- Agric. college question; res. adopted at convention of president of co. bds. of agric. that state of O. ought to accept grant of land for establishment of agric. colleges as soon as possible; discussion on failure of former legisl. to accept grant, and on disposal of fund in case it be accepted, by Messrs. N. B. Gates, McClung, Earl, Gardner. (18 same 1863: 16-19.)
- Bill passed by O. legisl. accepting grant of land for agric. college; bills and memorials recd. for organization of agric. colleges; opinions prevailing in legisl. (18 same 1863: lxxiv-lxxv.)
- Corresp. of Gov. and comr. of land office rel. to grant of lands by Congress for benefit of agric. and mechanical arts. (Govs. mess. (Brough) Jan. 1865:
- Industrial college; remarks of comr. of common schools on land grant to said college, with object of grant; also course of study and instruction, and plan of organization of same. (11 A.R. comr. common schools 1864: 51-58.)
- -. Memorial of Ohio state bd. of agric., in favor of accepting the lands granted by Congress "in aid of instruction in agric. and the mechanic arts," and in favor of the speedy establishment of an agric. college. (18 same 1863: 9-10.)
- Benefits to be derived from application of science to agric.; illustration taken from agric. hist. of Prussia (1755, 1800, 1854); importance of agric. experiments—illustrated by address of Prof. Anderson prtd. in "London Farmer's Magazine." (18 same 1863: lxxv-lxxxix.)
- Discussion of the agric. college question. (18 same 1863: 16-19.)
- Extr. from ann. rept. of school comr. rel. to agric. education; objects of grant of land by Congress; course of study and instruction to be provided; plan for organization of an industrial college. (19 same 1864: 57-63.)
- . Corresp. betw. Gov. of Ohio and Interior Dept., Washington, rel. to grant of lands for benefit of agric. and mechanic arts. (Govs. mess. Jan. 1865: 137-142.)
- 1865. Agric. college; remarks by E. E. White, comr. of common schools, on difficulty of uniting work of general and specific education in same course and in same institution. (12 A.R. comr. common schools 1865: 70-71.)
- Remarks by Dr. Andrews of Marietta College, rel. to disposition of land granted state for educational purposes; economy of proposed plan for central institution [for agric. instruction]. (19 A.R. bd. agric. 1864: 53-56.)
- Agric. land grant: disposition to be made of fund; purpose of grant; nature of instruction, etc. (Govs. mess. Jan. 1865: 17-20.)
- [1865.] Extr. from Govs. mess. rel. to agric. land grant made under act of Congress approved July 2, 1862. (19 A.R. bd. agric. 1864: 49-52.)
 - Object of grant, disposition to be made, agric. instruction, etc.

AGRICULTURE-cont'd

Education-cont'd

AGRICULTURAL AND MECHANICAL COLLEGE—cont'd non-serial-cont'd

- [Agric. Colleges]; by J. H. Klippart. (19 same 1864: 31-47.)
 - (64: 31-47.)
 Status of agric. in the world prior to 1800; results of applied science to agric. in Prussia (1755, 1800, 1854); agric. schools in England; agric. in Ohio; necessity of experiments; proposals for agric. colleges, Congressional grant, kind of institution wanted; effect establishment of an agric college would have on scheme of public instruction; feature of experimental farms; agric. education in other states; aim of Congressional endowment.
- Res. adopted at convention of delegates that Gen. Assem. is requested to take early and prudent steps for establishment of college for benefit of
 - steps for establishment of college for benefit of agric. and mechanic arts, pursuant to act of Congress of July 2, 1862. (19 same 1864: 76.)

 This res. is result of discussion found on pp. 53-76, and is followed by discussion (pp. 76-79); remarks of Dr. Andrews of Marietta College and Prof. Merrick of Delaware College on attitude of their resp. colleges toward Cong. grant, and suggesting plans for its disposal; extr. from ann. rept. of school comr. on industrial college, object of grant, course of study and instruction, plan of organisation; remarks by T. C. Jones on purpose of grant and proper disposition of fund; remarks by G. V. Dorsey on attitude of Miami University toward fund; opinions of Judge Newton, Col. Harris, Mr. Gardner, Maj. Millikin and others.
- Paper on importance of agric. colleges [and disposal of congressional land grant]; by J. H. Klip-(19 same 1864: 31-47.)
- Discussion rel. to purpose of congressional land grant and disposition of same. 52-79.)
- Remarks of G. Volney Dorsey on how far existing institutions of state could afford any aid in carry ing out provisions of congressional grant and aiding state in establishing agric. colleges, particularly Miami University. (19 same 1864: 70-74.)
- Receipt of scrip under act granting land for agric. education; purpose of grant; disposition of fund. (Govs. mess. (Brough) Jan. 1865: 17-20.)
- Res. of state bd. recommending passage of act providing for the sale of land granted by Congress, for endowment of agric. colleges with view to carrying out provs. of the grant. (20 A.R. bd. agric. 1865 [pt. 2]: 2.)
- Majority and minority repts. of land scrip comrs. apptd. by Gov. under Act of April 13, 1865, on subject of establishment of an agric. college. same 1865 [pt. 2]: 92-101.)
- vestigate and rept. upon rept. of comn. apptd. by Gov., on the subject of an agric. college; discussion. (20 same 1865 [pt. 2]: 75-91.)
- Agric. land grant; collegiate education for the agriculturist; disposition of scrip. (Anderson) Jan. 1866: 18-20.)
- . The agric college question: attitude of colleges toward fund, proposition of Miami University, division of fund, object of institution; by Mr. Gardner. (20 A.R. bd. agric. 1865 [pt. 2]: 63-67.)
- Rept. of land scrip comrs. on sale of land scrip.
 - (Govs. mess. (Cox) Jan. 1867: 35-37.)

 Land scrip for establishment of state college of agric., etc. Comrs. were J. H. Godman, auditor, S. S. Warner, treasurer and W. H. Smith, secy. of state.

Education-cont'd

AGRICULTURAL AND MECHANICAL COLLEGE—cont'd non-serial—cont'd

1867. Note on sale of agric. college land scrip. (A.R. auditor 1866/7: 15.)

Rept. of committee on business (Wm. Lang, chrm.) of Agric, Convention adhering to res. of 1865 and 1866, in favor of one agric. college; with discussion. (21 A.R. bd. agric. 1866 [pt. 1]: 50-52.)

discussion. (21 A.R. bd. agric. 1866 [pt. 1]: 50-52.)

—. Advantages to be derived from an agric. college.
(21 same 1866 [pt. 1]: 45.)

—... The needs of agric.; urging establishment of an agric. college. (22 same 1867 [pt. 1]: 26-29.)

1868. Sale of Agric. College scrip; endowment fund

1868. Sale of Agric. College scrip; endowment fund complete; amt.; disposal of fund. (Govs. mess. (Cox) Jan. 1868: 56.)

Congressional endowment for agric. college lying idle in state treasury; delay in legisl. action. (22 A.R. bd. agric. 1867 [pt. 1]: 28-29.)

—. Res. adopted at Agric. Convention: agric. and mech. interests demand early adjustment of agric. college question, scrip having been sold and proceeds realized—convention in favor of one college and opposed to division of funds; proceeded by discussion by Messrs. Green, Jones, Townshend, McClung, Anderson. (22 same 1867 pt. 1: 37-40.)

---. Rept. of a minority of the joint select committee apptd. under H. J. R. 45, to locate an agric. and mechanical college in state. (House jol. Nov. 1868 app. pp. 84-86.)

Rept. was made by Josiah Thompson of Columbiana Co.
The resolutions appended to the rept. were first
printed in the House Journal, pp. 316-317.

---. Rept. (of majority and minority of) joint committee rel. to location of agric. and mechanical college. (Sep. jol. Nov. 1868 and pp. 124-127)

P. W. Thornhill, of Coshocton Co., chrm., Wm. Lawrence, of Ashland Co., made the minority report. The propositions for the location reed. by the committee from Worthington, Wooster, Oxford, Urbana, London and Newark are made a part of the report. The bill introduced in behalf of the committee is printed on p. 392 et seq. of the journal.

—. Communication from land scrip comrs. in reply to House res. of inquiry rel. to sale of land scrip belonging to state. (House jol. Jan. 1868 app. pp. 120-124.)

1869. Res. adopted by state agric. convention as in 1868 [for early adjustment of agric. college question, etc.]; discussion as to application of fund and object of college by Col. Harris and Messrs. Stevens, Hayes, McClung and Buell. (23 A.R. bd. agric. 1868: 68-70.)

1870. Amt. of agric. and mech. college land scrip; should be available at once. (Govs. mess. (Hayes) Jan. 3, 1870: 8-9.)

—. Rept. of majority and minority of committee on universities and colleges on House bill 29 to establish and maintain an agric. and mechanical college in Ohio. (House jol. Jan. 1870 app. pp. 28-32.)

Wm. Adair, of Carroll Co., was chrm. Two minority repts. were made, viz., by G. B. Smith, of Tuscarawas Co. and by W. N. Hudson of Cuyahoga Co.

---. Agric. and mech. colleges; by Dr. Townshend. (24 A.R. bd. agric. 1869 [pt. 1]: 75-80; 92-94.)

— Same; by John Millikin. (24 same 1869 [pt. 1]: 80-89; 94.)

----. Same; by W. D. Hill. (24 same 1869 [pt. 1]: 89-92.)

---. Same; by W. B. M'Clung. (24 same 1869 [pt. 1]: 94-96.)

AGRICULTURE-cont'd

Education-cont'd

AGRICULTURAL AND MECHANICAL COLLEGE—cont'd non-serial—cont'd

1870. Res. adopted at state agric. convention requesting Gen. Assem. to take prompt measures to organize an agric. and mech. college. (24 same 1869 [pt. 1]: 96.)

This res. was result of discussions in four papers noted above.

1871. Address of N. S. Townshend; veterinary studies in the Agric. and Mechanical College of Ohio; discussion. (25 same 1870: 246-255.)

---. Ann. address of Pres. Ross, to Convention. (25 same 1870: 221-230.)

Agric. college, improved modes of cultivation—its effects, agriculturists not properly appreciated, lack of system in agric.—the remedy, the legisl, and the state bd., purchase of co. fair grounds, financial policy—state fair, trial of reapers and mowers.

—. Remarks by Dr. A. J. Warder on importance of work of agric. college; acct. of plan of operations of Industrial Institute of Ill. (25 same 1870: 252-255.)

— Abstr. of rept. of Wm. B. McClung, supt. of state Agric. and Mechanical College [Farm], stating general condition of farm, donations of machinery recd., receipts and expenditures. (26 same 1871: 83.84)

—. Ohio Agric. and Mechanical College condition; aim; methods of instruction proposed; relation College will bear to educational system of state; by Thos. W. Harvey, comr. of common schools. (18 A.R. comr. common schools 1871: 37-39.)

Not Mr. Harvey's views; stmt. was prepared "by a gentleman familiar with its hist, and deeply interested in its welfare. . . . "

—. Remarks by T. C. Jones, of Delaware, on work and support of Agric. College. (26 A.R. bd. agric. 1871: 22-24.)

Ohio Agric. and Mechanical College, object, resources and depts. for instruction of said college; by Thos. W. Harvey, comr. of common schools. (19 A.R. comr. common schools 1872: 28-29.)

1873. Agric. College should be something more than a model farm; curriculum should be industrial, liberal and ornamental arts. (Govs. mess. (Noyes) Jan. 1873: 10-11.)

Rept. of J. M. Trimble concerning the Va. Military lands donated to the Agric. and Mechanical College of Ohio. Columbus, Ohio State Jol. Office, 1873. 17 pp.

Copy in Ohio State Library.

—. Rept. of committee on lands to the trustees of the Ohio Agric. and Mechanical College, rel. to the swamp, congress, canal and other unsold lands of the state. Columbus, Nevins and Myers, 1873. 39 pp.

Copy in Ohio State Library.

1874. Agric. and Mech. College opened Sept. 15, 1873; capital; deserved support. (Govs. mess. (Noyes) Jan. 1874: 15-16.)

—. Re-organization of bd. of trustees of Agric and Mech. College; efficiency of faculty, etc.; attendance should be larger. (Same (Allen) Dec. 1874: 9.)

— Inaugural address of Prof. Edward Orton, pres. of Ohio Agric. and Mech. College, delivered in the Senate Chamber, Columbus, Jan. 8. (3 A.R. agric. and mech. college 1873/4: 10-26.)

1875. Remarks by Pres. Orton [of Agric and Mech. College] on support of agric. college by state; followed by discussion. (29 A.R. bd. agric. 1874: 116-130.)

Education-cont'd

AGRICULTURAL AND MECHANICAL COLLEGE—cont'd

non-serial-cont'd

- [6.] Ohio Agricultural and Mechanical College [1862-1876]. n. t. p. 20 pp. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)
- 1876. Address of Pres. Orton, rel. to the organization, the equipment, and present state of the Ohio Agric. and Mechanical College. (30 A.R. bd. agric. 1875: 123-126.)
- 1878. Professorship of mining and metallurgy established in Agric. and Mech. College; purchase of machine for ascertaining strength of materials entering into mnftres. of state; large returns derived from apprns. to institution. (Govs. mess. (Young) Jan. 1878: 18.)
- 1879. Digest of opinion—construction of law rel. to agric. college. (Bienn. rept. atty. gen. 1878/9: 66-67.)

Catalogue

- 1873/4. Circular and catalogue of Agric. and Mech. College. Columbus, Nevins and Myers, 1874. 25 DD.
- 1874/5. Same. Columbus, Nevins and Myers, 1875. 36 pp.
- 1875/6. Same. Columbus, Nevins and Myers, 1876. 32 pp.

Thereafter incl. in ann. rept.

Receipts and Expenditures

- See Farmers' College of Hamilton Co. below, that title. 1846. Building for Farmers' College of Hamilton Co.;
- funds being raised by stock subscription of shares at \$30 each. (1 A.R. bd. agric. 1846: 42.)

 7. Farmers' College of Hamilton Co.; no. of students, size of bldg., faculty, etc. (2 same 1847: 52.) 1848. On Farmers' College of Hamilton Co. (3 same 1848: 59.)
- 1852. Rept. of committee on corporations on House bill 11, act to amend act to incorporate Farmers' College of Hamilton Co. (House jol. Jan. 1852.app. p.
- 1864. Rept. of committee on colleges and universities, acting under joint res. requesting them to visit "Farmers' College" near Cincinnati, and rept. observations of same. (Sen. jol. 1864 app. pp. 36-44.)

FARMERS' INSTITUTES

See also below, Laws.

serial

Under Act of April 26, 1890; amended by Act of April 27, 1896.

Annual Reports

1890/1-1904/5. Ann. rept. of farmers' institutes held in Ohio, under the auspices of the Ohio State Bd. of Agric., 1-15.

Charlist

		Спеският
	1890/1.	Columbus: Westbote Co., 1891. 260 pp.
	1891 /2.	Columbus: Westbote Co., 1892. 329 pp.
3. 1	1892 / 3.	Norwalk: Laning Prtg. Co., 1893. 315, vi pp.
4.	1893/4.	n. p., n. d. 312 pp.
5.	1894/5.	Columbus: J. L. Trauger, 1895. 341 pp.
6.	1895/6.	Columbus: J. L. Trauger, 1896. 308 pp.
7.	1896/7.	Norwalk: Laning Prtg. Co., 1897. 368 pp.
8.	1897/8.	Norwalk; Laning Prtg. Co., 1898. 289 pp.
9.	1898/9.	Columbus: J. L. Trauger, 1899. 349 pp.
10.	1899/00.	Columbus: J. L. Trauger, 1900. 275 pp.
	1900/1. pp.	Cincinnati: C. J. Krehbiel & Co., 1901. 289
12.	1901/2. pp.	Cincinnati: C. J. Krehbiel & Co., 1902. 819
13.	1902/3. 3 18 pp.	Springfield: Springfield Publishing Co., 1903.

AGRICULTURE-cont'd

Education-cont'd

FARMERS' INSTITUTES—cont'd

serial-cont'd

Annual Reports—cont'd

Checklist-cont'd

- Springfield: Springfield Publishing Co., 1904. 14. 1903/4.
- 286 pp. 15. 1804/5. Springfield: Springfield Publishing Co., 1905. 363 pp.
 - In Documents as follows

English Edition

1.	1890/1	in	45	A.R.	bd.	agric.	1890: 289-419.
	1891/2	64	46	44	44	44	1891 : 337-523.
	1892/3	44	47	44	44	66	1892 : 371-543.
	1893/4	44	48	44	**	44	1893 : 367-483.
	1894/5	66	49	44	66	66	1894 : 251-584.
	1895/6	**	50	64	44	44	1895 : 287-587.
	1896/7	**	51	44	64	44	1896 : 273-631.
8.	1897/8	64	52	44	44	44	1897 : 403-686.
	1898/9	44	53	44	**	44	1898 : 423-763.
	1899/00	"	54	**	44	64	1899 : 405-672.
11.	1900/1	66	55	**	46	64	1900: 559-683.
	1901/2	66	56	44	**	44	1901 : 593-752.
	1902/3	44	57	44	44	44	1902 : 427-558.
	1903/4	44	58	44	**	64	1903 : 497-621.
	1904/5	**	59	64	**	44	1904 : 515-680.

В

- 1. 1896/1 in Exec. docs. 1890, pt. 2:1009-1268.
- German Edition

 5 [i. e. 6], 1895/6 in 50 Jahresb, Ackerbaubehörde 1895:
 287-310.
- 7. 1896/7 in 51 Jahresb. Ackerbaubehörde 1896: 272-639. **Bulletins**

1 series

1880/1-1889/90. Lectures delivered at various farmers' institutes held under auspices of Ohio State Bd. of Agric.

Checklist

1880/1-1885/6 none found.
1886/7. Columbus: Myers Bros., 1887. 98 pp.
Contains papers by Profs. Weber and Lord relating to
fertilizers. These papers also appear in the Ohio
crop report of Oct., 1887.
1887/8-1889/90 not found.

In Documents as follows: In Documents as follows:
1880/1 in 35 A.B. bd. agric. 1880: 369-511.
1881/2 " 36 " " 1881: 371-484.
1882/3 " 37 " " 1882: 393-586.
1883/4 " 38 " " 1883: 341-559.
1884/5 " 39 " " 1884: 393-607.
1885/6 " 40 " " 1885: 323-447.
1886/7 " 41 " " 1886: 365-455.
1887/8 " 42 " " 1887: 345-436.
1888/9 " 43 " " 1888: 185-305.
1889/00 " 44 " " 1889: 365-440.
Continued in ann. repts. of Farmers' Institutes.

2 series

1890/1-1904/5. Bulletin of farmers' institutes held under the auspices of the Ohio state bd. of agric., assisted by the agric. experiment station and state universities.

Checklist

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Checklist

1890/1. n. t. p. 10 pp.

1891/2. n. t. p. 16 pp.

1892/3. n. p., n. d. 23 pp.

1892/3. n. p., n. d. 25 pp.

1893/4. n. p., n. d. 26 pp.

1894/5. n. p., n. d. 27 pp.

1895/6. Columbus: Westbote Co., 1895. 46 pp.

1896/7. Columbus: Westbote Co., 1896. 57 pp.

1897/8. Norwalk: Laning Prig. Co., 1897. 58 pp.

1898/9. n. p., n. d. 67 pp.

1898/9. o. Columbus: Fred. J. Heer, 1899. 68 pp.

1900/1. Columbus: Fred. J. Heer, 1900. 70 pp.

1901/2. Cincinnati: C. G. Krebblel & Co., 1901. 68 pp.

1902/3. Springfield: Springfield Pubg. Co., 1902. 60 pp.

1903/4. Springfield: Springfield Pubg. Co., 1903. 52 pp.
1902/3. 8
1903/4. 8
1 leaf.
1904/5. 8
                                                           Springfield: Springfield Pubg. Co., 1904. 54 pp.,
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non-serial

1880. Rept. of secy. of setting forth plan for new and advanced work of bd.—organization of farmers' institutes, etc. (35 A.R. bd. agric. 1880: 19-23.)

Education-cont'd

FARMERS' INSTITUTES-cont'd

non-serial-cont'd

1881-1891. General outline of work at farmers' institutes held, and plans for future. (35 same 1880 (pp. 347-349)—45 same 1890.)

1883. Address of secy. Chamberlain on agric. statistics and farmers' institutes. (37 same 1882: 43-46.)

Inspection of fertilizers (1874-1883), expense of same; crop repts., compensation.

1884. Favorable comment by W. N. Cowden, pres. of bd on benefits and work of farmers' institutes; suggested that arrangements be made to subdivide labor and lectures so that institutes can be held in different cos. at same time; cost of institutes in past and present yr. (38 same 1883: 71.)

1890. Recommended that Gen. Assem. make increased apprn. to be used in institute work. (44 same 1889: 24.)

—. Rules adopted for organization and mngmt. of farmers' institute societies under Cromley law. (45 same 1890 [pt. 1]: 7-9.)

[1890.] Same. (1 A.R. farmers' institutes 1890/1: 293-295.)

Paging from 45 A.R. bd. agric. Repeated in repts. 2-5, 1891/2-1894/5.

1890/1-1897/8. List of co. farmers' institutes held Dec. 1, 1890 to March 1, 1891: population of co., petitions recd. and granted, date, average attendance, amt. from co. funds allowable to local socy. under law, expense to local socy. (1 same 1890/1 (pp. 300-303)—8 same 1897/8.)

Paging from 45 A.R. bd. agric.

1890/1-1904/5. Tabular stmt. of farmers' institutes held during season—cos., population of cos., where and when held, attendance, local expense reported by socy., and per capita allowance to local socy. under institute law. (45 A.R. bd. agric. 1890 (pp. 300-303)—59 same 1904.)

1890-1891. [Extrs. from] repts. of secys. of institute socys. as to impression made by speakers, attendance, etc. (1 A.R. farmers' institutes 1890/1: 307-316.)

Paging from 45 A.R. bd. agric.

—. Comments of press and correspondents on co. institutes held. (Same 1890/1: 304-305.)
Paging from 45 A.R. bd. agric.

1891. Review of growth of farmers' institutes in state; comparison of no. and apprns. for same in other states with that of Ohio. (46 A.R. bd. agric. 1891: 32-33.)

1891/2. List of independent institutes held and reported to state bd.; cos., place, date, secy., post office, average attendance, cost. (2 A.R. farmers' institutes 1891/2: 354.)

Paging from 46 A.R. bd. agric.

—. Calendar of institutes; towns, cos., speakers each day. (2 same 1891/2: 361-364.)

Paging from 46 A.R. bd. agric.
1891/2-1897/8. List of speakers and their topics for institute season; list of lecturers employed by O. state bd. of agric. and topics of each. (Same 1891/2 (pp. 355-356)—8 same 1897/8.)

Paging from 46 A.R. bd. agric.

1892. Policy pursued by bd. of agric. in granting petitions for institutes. (Same 1891/2: 341.)
Paging from 46 A.R. bd. agric.

1893. Policy of bd. in granting petitions for institutes. (3 same 1892/3: 374-375.)

Paging from 47 A.R. bd. agric.

AGRICULTURE-cont'd

Education-cont'd

FARMERS' INSTITUTES-cont'd

non-serial-cont'd

1895. Res. adopted by Agric. Convention stating that increasing demand for farmers' institutes requires bd. of agric. to devise means for increasing no. of these agric. schools. (49 A.R. bd. agric. 1894: 242.)

Rules of Ohio state bd. of agric. for organization and mngmnt. of farmers' institute societies. (6 A.R. farmers' institutes 1895/6: 585-587.)

Paging from 50 A.R. bd. agric.

1896. The new Cromley farmers' institute law, passed Apr. 27; remarks on, with text of law. (Same 1895/6: 583-585.)

Paging from 50 A.R. bd. agric.

Paging from 51 A.R. bd. agric. Reprtd. in 8 and 9 A.R. 1897/8.

---. Has it paid the farmers of Pickaway Co. to hold farmers' institutes? by E. C. Rector. (6 same 1895/6: 419-422.)

Paging from 50 A.R. bd. agric.

1898. The ideal farmers' institute; by Dr. W. I. Chamberlain. (8 same 1897/8: 615-618.)

Paging from 52 A.R. bd. agric.

——. General discussion at state farmers' institutes on conducting institutes, arranging for them, etc. (Same 1897/8: 625-634.)

Paging from 52 A.R. bd. agric.

—. The essentials of an ideal institute; by W. R. Lazenby. (Same 1897/8: 622-625.)

Paging from 52 A.R. bd. agric.

——. Best methods of conducting farmers' institutes; by F. A. Derthwick. (Same 1897/8: 619-622.) Paging from 52 A.R. bd. agric.

1898/9. List of independent institutes held during season, giving co., time and place held, attendance and local expense reported by socy. (9 same 1898/9:14.)

—. Names of lecturers and their topics for the institute season. (Same 1898/9: 16-27.)

— Recapitulation of farmers' institute statistics. (Same 1898/9: 15.)

List of farmers' institutes held in Ohio during the season, showing the co. and city population, time and place held, attendance, local expense reported by the socy., and per capita allowance to institute societies under institute law. (Same 1898/9: 8-13.)

1899. Address of Pres. Scott of State Farmers' Institute. (Same 1898/9: 196-198.)

A brief history of the state bd. of agric., state fair, district and co. agric. societies, and farmers' institutes in Ohio. (53' A.R. bd. agric. 1898: 763-846.)

— Same. Columbus: F. J. Heer, 1899. 82 pp. Copy in Library of Congress.

—... The severe and changeable winter and unusual prevalence of epidemic diseases in all parts of state, the cause of decrease in attendance on farmers' institutes. (9 A.R. farmers' institutes 1898/9: 3.)

stitutes. (9 A.R. farmers' institutes 1898/9: 3.)

The farmers' institute: [its benefits to the farming community]; by S. H. Bigger. (Same 1898/9: 158-162.)

---- On increased success of farmers' institute work (Same 1898/9: 3-4.)

CRICILTURE-cont'd

Education-cont'd

FARMERS' INSTITUTES—cont'd

non-serial-cont'd

- 1900. Some of the social and financial benefits of farmers' institutes; by J. I. Taggart. (11 same 1900: 116-118.)
- 1901. Comment by H. S. Grimes, pres. bd. agric., on growth and importance of farmers' institutes in state. (55 A.R. bd. agric. 1900: 415-416.)
- 1904. Benefits from farmers' institutes; by D. S. Snider. (15 A.R. farmers' institutes 1904/5: 312-314.)

Expenditures for

See below, Receipts and Expenditures.

FARMERS' INSTITUTES: INDIVIDUAL

STATE FARMERS' INSTITUTE

"The State Farmers' Institute held its first session in Columbus, Tuesday, Jan. 11, 1887, and it has held annual two day sessions in Columbus since that time, during the week of the annual meeting of the State Board of Agriculture." (53 A.B. Bd. Agric. 1806, 1845). 1898:845.)

1 series

1887-1895. Proceedings of ann. Central Farmers' Institute, 1 et seq.

Checklist

No separates were found. In Documents as follows:

In Documents as follows:

1. 1887 in 41 A.R. bd. agric. 1886: 94-141.

2. 1888 " 42 " " 1887: 57-104.

[3] et seq. 1889-1894 not found.

1895 in 29 [1. e. 49] A.R. bd. agric. 1894: 481-584. unnum, 1895 in 5 A.R. farmers' institutes 1894/5.

2 series

1896-1904. Proceedings of ann. State Farmers' Insti-

Checklist

Checklist

1896-1900 not found.
1901. Cincinnati: C. J. Krehbiel & Co., 1901. 158 pp.
1902-1903 not found.
1904. n. p., a. d. 152 pp.
In Documents as follows:
1896 in 6 A.R. farmers' institutes 1895/6.

"51 A.R. bd. agric. 1896: 487-575.
1897 *8 A.R. farmers' institutes 1896/7.

"52 A.R. bd. agric. 1897: 544-650.
1898 *9 A.R. farmers' institutes 1898/9: 196-322.

"53 A.R. bd. agric. 1898: 618-744.
1899 *10 A.R. farmers' institutes 1899/00.

"54 A.R. bd. agric. 1899: 549-667.
1900 *11 A.R. farmers' institutes 1900/1: 129-231.

"55 A.R. bd. agric. 1900: 457-557.
1901 *12 A.R. farmers' institutes 1901/2: 163-267.

"56 A.R. bd. agric. 1901: 489-591.
1902 *13 A.R. farmers' institutes 1902/3: 135-240.

"57 A.R. bd. agric. 1901: 189-59662.
1903 *14 A.R. farmers' institutes 1903/4: 1-103.

"58 A.R. bd. agric. 1903: 351-449.
1904 *15 A.R. farmers' institutes 1904/5: 1-140.

"59 A.R. bd. agric. 1904: 333-468.

ORIO STATE UNIVERSITY

See also Education: Individual Institutions; also above, under Crops. Pests, dates of 1882.

1883. Res. authorizing secy. of bd. of agric. to draw up bill to provide apprns. to build and equip botanical and hortic. laboratory at State University, and to equip dept. of agric. chemistry; remarks on same in Agric. Convention. (37 A.R. bd. agric. 1882: 60-68.)

1884. State University—course for young farmers in-

augurated; remarks of pres. setting forth needs of University—additional laboratory demanded be-cause of increase in attendance. (38 same 1883: 75-79.)

Special course in branches fundamental to agric.

added to State University. (Same 1883: 73.)

1887. Circular offering free scholarship in State University to commemorate centennial year sent to each co. agric. socy. (42 same 1887: 32-33.)

AGRICULTURE-cont'd

Education—cont'd

OHIO STATE UNIVERSITY-cont'd

1893. Review of year's work of hortic. dept. of the 1893. Review of year's work of nortic. dept. of the Ohio State Univ.; by W. R. Lazenby. (27 A.R. Ohio State hortic. socy. 1893: 36-39.)

1895. Ohio State University—courses in Agric. College. (50 A. R. bd. agric. 1895: 453-454.)

1896. Ohio State Univ.—college of agric.; 4 yr. courses; 2 yr. course; special course in dairying, free scholar-

(6 A.R. farmers' institutes 1895/6: 453-454.) ship. Paging from 50 A.R. bd. agric.

7. Agric. training at Ohio State University; by Prof. T. F. Hunt. (7 same 1896/7: 539-543.)
Paging from 51 A.B. bd. agric.

Enzilage; see below, Livestock. Feeding

AGRICULTURAL; see below, FAIRS

FRUIT; see above, CROPS. FRUIT

Expenditures For; see below, Receipts and Expenditures.

An acct. of the N. Y. State Agric. Fair of Sept. 11-13; by D. Lapham, delegate from Ohio State Bd. Agric. (4 A.R. bd. agric. 1849: 225-230.)

1865. The International Fair at Stettin; rept. on; display of cattle, horses, sheep. (20 same 1865 [pt. 1]: 32-78.)

[1896.] Agric. fairs—their benefits, defects and some hints for their improvement; by T. F. Longenecker. (6 A.R. farmers' institutes 1895/6: 375-379.)

Paging from 50 A.R. bd. agric.
Fairs; by Mrs. M. E. D. Anderson. (8 same 1897/8: 516-519.)

Paging from 52 A.R. bd. agric.
Origin of fairs, early fairs and agric. socys. in U. S.
and in Ohio.

Оню

serial

See above, the serial group under Agricultural Associations: County.

non-serial

1852. Great advantage of fairs and public exhibitions; reasons for the kinds of awards at the fairs; remarks of pres. (7 A.R. bd. agric. 1852: 18.)

1854. Improvement of agric. during past 5 yrs. due largely to the system of fairs and the regular issue

of an ann. agric. rept. (9 same 1854: 37.)

1880. Mngmnt. of agric. fairs; by J. W. Heming. (35 same 1880: 424-435.)

Agric. exhibitions; by Judge T. C. Jones. (34 same 1879: 54-64.)

1882. Suggested by pres. of bd. of agric. that recommendation of Tri-State Agric. and Mechanical Fair Circuit Committee that, on last day of fair, opportunity be offered exhibitors for making public sales of produce, livestock, etc., be discussed in Convention. (36 same 1881: 37-38.)

COUNTY FAIRS

FAIRS

The items listed as "Fair Notes" under the individual counties below have been arbitrarily so called. They appear in the returns made by co. societies to the state board. As single items they might appear to have no value, but when massed the material is considerable enough to have warranted this treatment. The items appear in the text of the reports with no special indication, nor do they appear in the index to the reports, when there is one. They consist of remarks on the failure or success of the fairs, attendance, new features, etc. The quoted memoranda concerning the printed premium lists are given in order that the record of such lists having been made might be preserved. Very few copies were found by the compiler.

Co. fairs almost uniformly successful in regard

1859. Co. fairs almost uniformly successful in regard to attendance; receipts, and no. and excellence of articles exhibited. (14 A.R. bd. agric. 1859; xiii-

Fairs-cont'd

COUNTY FAIRS-cont'd

Clermont County-cont'd non-serial-cont'd

1856. Old Clermont Co. fair grounds no longer suitable for holding fairs because of scarcity of water, accommodation and shade; committee apptd. to select new grounds; Olive Branch selected; serious disagreement among members of socy. over this action which resulted in faction of socy. living in immediate vicinity of old grounds, withdrawing and holding fairs on old grounds on same days that regular co. fair was held at Olive Branch; vote taken on each ground, majority of votes being for Olive Branch. (11 same 1856: 212-214.)

Clinton County

serial

1847-1860. Fair notes.

In Documents as follows:

(-1800. Fair notes.

In Documents as follows:
unnum. 1847 in 2 A.R. bd. agric. 1847:813. (Wilmington; Oct. 20.)
1848-1849 omitted.
3. 1850 in 5 A.R. bd. agric. 1850:109-110.* (Wilmington; Oct. 17-18.)
4. 1851 in 6 A.R. bd. agric. 1851:260. (Wilmington; Oct. 16-17.)
5. 1852 in 7 A.R. bd. agric. 1852:165. (Wilmington; Oct. 15-16.)
6. 1853 in 8 A.R. bd. agric. 1853:97. (Wilmington; Sept. 8-9.)
7. 1854 in 9 A.R. bd. agric. 1854:99.
8. 1855 in 10 A.R. bd. agric. 1855:132. (Wilmington; Sept. 28-29.)
9. 1856 in 11 A.R. bd. agric. 1856:216. (Wilmington; Oct. 10-11.)
unnum. 1857 in 12 A.R. bd. agric. 1857:244. (Washington; Sept. 22-24.)
unnum. 1858 in 13 A.R. bd. agric. 1859:140. (Wilmington; Sept. 22-24.)
unnum. 1859 in 14 A.R. bd. agric. 1859:140. (Wilmington; Sept. 15-17.)
11. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:12. (Sept. 18-20.)
Hereafter. 1861-1904. contained in: Tabular abstr. of

18-20.)
Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

non-serial

1850. List of premiums awarded at Clinton Co. Agric.

Paging from Collected docs. 1850 (pt. 2), doc. 1.

"Herewith present a printed list of premiums offered and awarded." (Same 1850: 109.)

Paging from Collected docs. 1850 (pt. 2), doc. 1.

1853. Same. (7 same 1853: 166.)

Columbiana County

serial

1846-1860. Fair notes.

1 series

1846. Fair notes.

In Documents as follows:

1. 1846 in 1 A.R. bd. agric. 1846:30. (New Lisbon, Oct. 14.)

This fair was held by the Columbiana Co. Agric. Socy. organized on April 16, 1846. The society seems not to have continued an active existence. In March, 1851, a new society was organized.

2 series

1851-1860. Fair notes.

1860. Fair notes.

1. 1851 in 6 A.R. bd. agric. 1851:263. (Oct. 15-16.)

2. 1852 in 7 A.R. bd. agric. 1852:170. (New Lisbon; Oct. 13-14.)

3. 1853 in 8 A.R. bd. agric. 1853:99.

4. 1854 " 9 " " 1854:100. (Sept. 27-29.)

5. 1855 " 10 " " 1855:135. (Sept. 26-28.)

6. 1856 " 11 " " 1856:220.

7. 1857 " 12 " " 1857:246. (Sept. 28-30.)

8. 1858 " 13 " " 1858:196. (Sept. 20-22.)

9. 1859 " 14 " " 1858:196. (Sept. 20-22.)

Sept. 28-30.) Sept. 28-30.)

AGRICULTURE-cont'd

Fairs-cont'd

COUNTY FAIRS-cont'd

Columbiana County-cont'd

serial-cont'd

2 series -cont'd

10. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:13. (Se 26-28.)
 Hereafter, 1861-1904, contained in: Tabular abstr. repts. of co. agric. societies, with place and time holding fair, etc.

Coshocton County

serial

1851-1860. Fair notes.

In Documents as follows:

In Documents as follows:

1. 1851 omitted.
2. 1852 in 7 A.R. bd. agric. 1852:174. (Coshocte Sept. 30-Oct. 1.)
3. 1853 in 8 A.R. bd. agric. 1853:100. (Coshocte Oct. 20-21.)
4. 1854 in 9 A.R. bd. agric. 1854:101. (Oct. 12-13 5. 1855 " 10 " " 1855:139. (Coshocton Oct. 11-13.)
1856 omitted. unnum. 1857 in 12 A.R. bd. agric. 1857:247. (Cunnum. 1858 in 13 A.R. bd. agric. 1858:197. (Coshocton Oct.)

14-16.)
1850 in 14 A.R. bd. agric. 1859:143. (Cunnum. 1859 in 14 A.R. bd. agric. 1859:143.

6-8.)
unnum. 1859 in 14 A.R. bd. agric. 12-14.)
unnum. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:
(Oct. 10-12.)
Hereafter, 1861-1904, contained in: Tabular abstr.
repts. of co. agric. societies, with place and time
holding fair, etc.

serial

1848-1860. Fair notes.

In Documents as follows:

1. 1848 omitted.
2. 1849 in 4 A.R. bd. agric. 1849: 75. (Oct. 24.)
3. 1850 " 5 " " " 1850: 121.* (Oct. 17.)
4. 1851 " 6 " " " 1851: 268. (Oct. 23.2
5. 1852 " 7 " " " 1852: 176. (Bueyrus;

5. 1852 " 7 " " 1852:176. (Bucyrus; Oct. 14-15.)
6. 1853 in 8 A.R. bd. agric. 1853:103. (Oct. 13-17. 1854 " 9 " " 1854:102.
8. 1855 " 10 " " 1855:134. (Oct. 11-19. 1856 " 11 " " 1856:223. (Bucyrus; Oct. 16-17.)
10. 1857 in 12 A.R. bd. agric. 1857:247. (Oct. 15-17.)
11. 1858 " 13 " " 1858:198. (Bucyrus; Sept. 29-Oct. 1.)
12. 1859 in 14 A.R. bd. agric. 1859:145. (Bucyrus; Oct. 12-14.)
13. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:15. (Bucyrus; Oct. 3-5.)
Hereafter, 1861-1904, contained in: Tabular abstr. repts. of co. agric. societies, with place and time holding fair, etc.

non-serial

1849. "List of premiums awarded was published in the 'People's Forum' of Nov. 9." (4 A.R. bd. agri 1849: 75.)

Cuyahoga County

1847-1860. Fair notes.

In Documents as follows:

In Documents as follows:

1-2. 1847-1848 omitted.
3. 1849 in 4 A.R. bd. agric. 1849:81. (Clevelan-Oct. 11-12.)
4. 1850 in 5 A.R. bd. agric. 1850:125-126.* (Sep. 18-19.)
5. 1851 omitted.
6. 1852 in 7 A.R. bd. agric. 1852:179. (Oct. 6-7.)
7. 1853 omitted.
8. 1854 in 9 A.R. bd. agric. 1854:103.
9. 1855 "10" "1855:133. (Cleveland Sept. 11-13.)

9, 1855 : 10 10 1856 : 133. (Cleveland Sept. 11-13.)
10. 1856 in 11 A.R. bd. agric. 1856 : 224. (Clevelan Oct. 7-9.
11. 1857 in 12 A.R. bd. agric. 1857 : 248. (Sept. : Oct. 1.)

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

[•] Paging from Collected docs. 1850 [pt. 2], doc. 1.

PRICULTURE—cont'd Fairs—cont'd COUNTY FARS--cont'd Cuyahoga County-cont'd serial-cont'd 12. 1858 in 13 A.R. bd. agric. 1858: 199. (Oct. 5-7.) 13. 1859 " 14 " " 1859: 146. (Oct. 4-6.) 14. 1860 " 15 " " 1860 [pt. 2]: 16. Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. non-serial 1849. "Find enclosed a printed list of premiums and (4 A.R. bd. agric. 1849: 81.) 1902. Validity of H. B. 1081, authorizing co. comrs. to improve fair grounds at Chagrin Falls; opinion of atty. gen. (A.R. atty. gen. 1902: 83-84.) Darke County serial 1853-1860. Fair notes. In Documents as follows: In Documents as follows: 1. 1853 in 8 A.R. bd. agric. 1853:107. (Greenville; 8ept. 6-7.) 2. 1854 omitted. 3. 1855 in 10 A.R. bd. agric. 1855:140. (Greenville; 8ept. 27-29.) 4. 1856 in 11 A.R. bd. agric. 1856:234. 5. 1857 " 12 " " 1856:234. 6. 1858 " 13 " " 1858:200. (Sept. 22-24.) 7. 1859 " 14 " " 1859:147. (Greenville; Oct. 4-7.) 7. 1859 "14 "Oct. 4-7.) 8. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:18. (Green-ville; Oct. 2-5.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Defiance County serial 1851-1860. Fair notes. In Documents as follows: 1. 1851 in 6 A.B. bd. agric. 1851:284. (Oct. 7-8.) 2. 1852 " 7 " " 1852:185. (Defiance; Oct. 2. 1852 " 7 " " 1852: 185. (Defiance; Oct. 21-22.) 1853-1854 mone held. 3. 1855 in 10 A.R. bd. agric. 1855: 142. 1856 none held. 4. 1857 in 12 A.R. bd. agric. 1857: 251. (Farmers' "This was the first fair since 1845 [i. e. 1855?], and the fourth since the organisation of the Socy., unnum. 1858 in 13 A.R. bd. agric. 1858 : 202. 1859 " 14 " " 1859 : 149. (Sept. 28-30.) unnum. 1860 in 15 A.B. bd. agric. 1860 [pt. 2]:18. (Oct. 19-22.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair. etc. 1852. Ann. agric. fair of Defiance Co. postponed on acct. of prevalence of cholera in co. (7 A.R. bd. agric. 1852: 185.) Delaware County serial 1848-1859. Fair notes. In Documents as follows: In Documents as follows: 1. 1848 in 3 A.R. bd. agric. 1848: 45. (Oct. 3.) 2. 1849 " 4 " " 1849: 84. (Oct. 2-3.) 3. 1850 " 5 " " 1850: 153.* (Delaware; Oct. 10-11.) 4-6. 1851-1853 omitted. 7. 1854 in 9 A.R. bd. agric. 1854: 104. (Delaware; Oct. 4-5.) 8. 1855 in 10 A.R. bd. agric. 1855: 141. (Delaware; Bept. 11-13.) unnum. 1856 omitted. " 1857 in 12 A.R. bd. agric. 1857: 252. (Oct. 7-9.) " 1858 omitted. " 1859 in 14 A.R. bd. agric. 1859: 150. (Oct. 12-14.) 14.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

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Paging from Collected docs. 1850 [pt. 2], doc. 1.
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209 '
AGRICULTURE-cont'd
       Fairs-cont'd
       COUNTY FAIRS-cont'd
                                                                                  Erie County
                                                                                              serial
               1855-1860. Fair notes.
                                      In Documents as follows:
                              1. 1855 in 10 A.R. bd. agric. 1855:142. (Oct. 10.)
2. 1856 "11 " " 1856:238. (Huron.)
3. 1857 "12 " " 1857:253. (Huron; Sept. 30-Oct. 2.)
4. 1858 in 13 A.R. bd. agric. 1858:202.
5. 1859 "14 " " 1859:151. (Huron; Sept. 30.002)
                                                                                                                                                                (Huron.)
(Huron; Sept.
                                              28-30.)
                              28-30.)
6. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 19. (Huron; Oct. 1-4.)
Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.
                                                                           Fairfield County
               1852-1860. Fair notes.
                                      In Documents as follows:
                             In Documents as follows:

1. 1852 omitted.
2. 1853 in 8 A.R. bd. agric. 1853:112. (Oct. 13-15.)
3. 1854 omitted.
4. 1855 in 10 A.R. bd. agric. 1855:144. (Oct. 18-20.)
5. 1856 " 11 " " 1856:241.
6. 1857 " 12 " " 1855:254. (Oct. 18-20.)
7. 1858 " 13 " " 1859:254. (Oct. 14-16.)
8. 1859 " 14 " " 1859:154. (Lancaster; Oct. 13-15.)
9. 1860 in 15 A.R. bd. agric. 1860 [pt. 1]:20. (Oct. 10-12.)
Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric, societies, with place and time of holding fair, etc.
              1875. Premiums and regulations of 24 ann. fair, Lancaster. Ohio Eagle Print, n. d. 16 pp.
Copy in Library of Ohio State Bd. Agric. No others found.
                                                                             Fayette County
               1846-1860. Fair notes.
                                      In Documents as follows:
                              In Documents as follows:

1. 1846 in 1 A.R. bd. agric. 1846:36. (Oct. 7-8.)

2. 1847 in 2 A.R. bd. agric. 1847:45. (Washington; Oct. 7-8.)

8. 1848 in 3 A.R. bd. agric. 1848:48. (Washington; Oct. 5-6.)

4.9. 1849-1854 omitted.

10. 1855 in 10 A.R. bd. agric. 1855:145. (Washington; Sept. 5-7.)

11. 1856 omitted.

12. 1857 in 12 A.R. bd. agric. 1857:255. (Sept. 8-10.)

13. 1858 "13 " " " 1858:204. (Sept. 7-9.)

14. 1859 "14 " " 1859:155.

15. 1860 "15 " " 1860 [pt. 2]:22.

Hereafter, 1861-1904. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.
                                                                         Franklin County
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1851-1860. Fair notes.
In Documents as follows:
                      In Documents as follows:

1. 1851 in 6 A.R. bd. agric. 1851: 290. (Oct. 23.)

2. 1852 "7 " "1852: 198. (Columbus; Oct. 7-8.)

3. 1853 in 8 A.R. bd. agric. 1853: 117. (Sept. 28-30.)

4-5. 1854-1855 omitted. 1856: 244. (Sept. 17-19.)

4-5. 1854-1855 omitted. 1856: 244. (Sept. 17-19.)

4-5. 1856 in 11 A.R. bd. agric. 1857: 256. (Sept. 9-11.)

4-7. 1858 in 13 A.R. bd. agric. 1858: 203. (Sept. 8-10.)

4-7. 1859 in 14 A.R. bd. agric. 1859: 155. (Sept. 13-16.)
                     8-10.)
unnum. 1859 in 14 A.R. bd. agric. 1000. 13-16.)
unnum. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:22.
(Sept. 4-7.)
Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.
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1852. "Printed list of premiums is enclosed." (7 A.R. bd. agric. 1852: 199.)

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AGRICULTURE-cont'd
    Fairs-cont'd
    COUNTY FAIRS-cont'd
                                      Franklin County-cont'd
                                            non-serial-cont'd
        1860. Address of H. C. Noble, delivered at Franklin Co. Fair, Columbus, Sept. 6. (15 same 1860 [pt. 2]:
                  451-460.)
                                                 Fulton County
                                                            serial
        1859. Fair notes.
                       In Documents as follows:
                            859 in 14 A.R. bd. agric. 1859:165. (Ottokee; Sept. 28-30.)
                   1. 1858 omitted.
2. 1859 in 14
                       Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.
                                                  Gallia County
        1846-1860. Fair notes.
                                                           *erial
                                                         1 series
        1846. Fair notes.
                       In Documents as follows:
                  1846 in 1 A.R. bd. agric. 1846: 38. (Oct. 25.)

This fair was held by the Gallia Co. Agric. Society organized in 1846. The society seems not to have continued in active existence.
                       Under the Gallia Co. Agric. Society organised on August 8, 1851.
        1851-1860. Fair notes.
                       In Documents as follows:
                    In Documents as rollows:

1. 1851 in 6 A.R. bd. agric. 1851: 203.

2. 1852 " 7 " " 1852: 203.

Oct. 21-22.)

3. 1853 omitted.

4. 1854 in 9 A.R. bd. agric. 1854: 107.

5. 1855 " 10 " " 1855: 150.

6. 1856 " 11 " " 1856: 247.

7. 1857 " 12 " " 1857: 256.
                                                                                                           (Oct. 17.)
(Gallipolis;
                                                                                                          (Oct. 4-5.)
(Oct. 1-2.)
(Sept. 30-Oct.
                  2.)
8. 1858 in 13 A.R. bd. agric.
9. 1859 "14" "
10. 1860 "15" "
11-12.)
                                                                                1858:207. (Sept. 23-24.)
1859:167. (Sept. 15-16.)
1860 [pt. 2]:24. (Sept.
                       Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.
                                                 Geauga County
        1846-1860. Fair notes.
                       In Documents as follows:
                  1846 in 1 A.R. bd. agric. 1846: 89. (Chardon, Oct. 8-9.)
1847 " 2" " 1847: 48. (Burton; Oct. 8-9.)
1848 omitted.
1849 in 4 A.R. bd. agric. 1849: 103.
1850 " 5 " " 1850: 167.*
                 1849 in 4 A.M. " 1850 : 10...

1851 omitted.

1852 in 7 A.R. bd. agric. 1852 : 205.

7-8.)

1853 in 8 A.R. bd. agric. 1853 : 559.

1854 " 9 " " 1854 : 100.

1855 " 10 " " 1855 : 153.

1856 " 11 " " 1856 : 248.

1857 " 12 " " 1857 : 257.

1858 " 13 " " 1858 : 208.

1859 " 14 " " 1859 : 168.
                                                                                                   (Burton: Sept.
                                                                                                  (Oct. 6-7.)
(Oct. 4-6.)
(Sept. 26-28.)
(Sept. 10-12.)
(Oct. 1-8.)
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Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. non-serial

1849. "Herewith find a printed list of premiums offered this year." (4 A.R. bd. agric. 1849: 103.)

18-16.)
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(Burton; Sept.

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AGRICULTURE-cont'd
      Fairs-cont'd
        COUNTY FAIRS-cont'd
                                                                                         Greene County
                                                                                                            serial
                1847-1860. Fair notes.
                                 In Documents as follows:

1847 in 2 A.R. bd. agric. 1847: 98. (Xenia; Sept. 8-9.

1848 omitted.

1849 in 4 A.R. bd. agric. 1849: 107. (Oct. 25-26.)

1850 " 5 " " 1850: 171.* (Oct. 10-11.)

1851 omitted.

1852 in 7 A.R. bd. agric. 1852: 208. (Xenia; Oct. 13-1

1853 omitted.

1854 in 9 A.R. bd. agric. 1854: 110.

1855 " 10 " " 1855: 152. (Oct. 3-5.)

1856 " 11 " " 1856: 250. (Xenia; Oct. 1-1

1857 " 12 " " 1856: 250. (Xenia; Oct. 1-1

1857 " 12 " " 1858: 250. (Sept. 30-Oct. 1-1

1858 " 13 " " 1858: 209. (Sept. 28-30.)

1859 " 14 " " 1859: 168. (Oct. 27-29.)

1860 " 15 " " 1860 [pt. 2]: 25. (Xenia)

Sept. 18-21.)

Hereafter, 1861-1904, contained in: Tabular abstrrepts. of co. agric. societies, with place and time holding fair, etc.
                                          In Documents as follows:
                                                                                                    non-serial
               1850. List of premiums awarded at fair of Greene
                                Agric. Society. (5 A.R. bd. agric. 1850: 177-180.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.
                                                                                     Guernsey County
                                                                                                            serial
                1847-1860. Fair notes.
                               In Documents as follows:

1. 1847 in 2 A.R. bd. agric. 1847:46. (Cambrid Oct. 28.)

2. 1848 in 3 A.R. bd. agric. 1848:54. (Oct. 26-27.)

3. 1849 omitted.

4. 1850 in 5 A.R. bd. agric. 1850:187.* (Cambrid Oct. 3-4.)

5-6. 1851-1852 omitted.

7. 1853 in 7 A.R. bd. agric. 1853:122. (Washingt Oct. 6-7.)

8. 185(?) omitted.

9. 1856 in 11 A.R. bd. agric. 1856:253. (Washingt Oct. 9-10.)

10. 1857 in 12 A.R. bd. agric. 1857:259. (Cambrid Oct. 1-2.)

11. 1858 in 13 A.R. bd. agric. 1858:206. (Cambrid Sept. 23-24.)

12. 1859 in 14 A.R. bd. agric. 1859:171. (Cambrid Sept. 15-16.)

13. 1860 in 15 A.R. bd. agric. 1859: 171. (Cambrid Sept. 15-16.)

14. 1859 in 14 A.R. bd. agric. 1859: 171. (Cambrid Sept. 15-16.)

15. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:26. (Cambrid Sept. 15-16.)

16. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:26. (Cambrid Sept. 15-16.)

17. 1861 in 15 A.R. bd. agric. 1860 [pt. 2]:26. (Cambrid Sept. 15-16.)
                                           In Documents as follows:
                                                                                                    non-serial
               1848. "Printed list of premiums offered and awai made by Guernsey Co. Agric. Socy. at 2d ann. f sent herewith." (3 A.R. bd. agric. 1848: 55.)
               1850. List of premiums offered and awarded at fair
                                Guernsey Co. Agric. Socy. (5 same 1850: 189-19.
Paging from Collected docs. 1850 [pt. 2], doc. 1.
                                                                                   Hamilton County
                                                                                                            serial
               1847-1860. Fair notes.
                                  In Documents as follows:
unnum, 1847 in 2 A.R. bd. agric, 1847: 50. (Carthau Sept. 9-11.)
unnum, 1848 in 3 A.R. bd. agric, 1848: 59. (Carthau B. d.)
                                n. d.)
unnum. 1849 in 4 A.R. bd. agric. 1849: 108. (No held.)
1850-1853 omitted.
unnum. 1854 in 9 A.R. bd. agric. 1854: 114. (Carthau Oct. 4-6.)
8. 1855 in 10 A.R. bd. agric. 1855: 159. (Sept. 4-8.)
4. 1856 "11 " " 1856: 254. (Sept. 9-13.)
5. 1857 "12 " " 1857: 260. (Sept. 8-11.)
6. 1858 omitted.
7. 1859 in 14 A.R. bd. agric. 1859: 171. (Sept. 13-18.)
8. 1860 "15 " 1860 [pt. 2]: 27. (Sept. 5-9.)
Hereafter, 1861-1904, contained in: Tabular abstr.
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Hereafter, 1861-1904, contained in: Tabular abstr. repts. of co. agric. societies, with place and time holding fair, etc.; see Agricultural Societies.

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

[•] Paging from Collected docs. 1850 [pt. 2], doc. 1.

Fairs-cont'd

COUNTY FAIRS-cont'd

Hamilton County-cont'd

1848. Premiums awarded by Hamilton Co. Agric. Socy. (3 A.R. bd. agric. 1848: 61-65.)
1856. Amt. paid out by Hamilton Co. Agric. Socy. for

premiums during yr. (11 same 1856: 254.)

Hancock County

serial

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1852-1860. Fair notes.
In Documents as follows:
1, 1852 in 8 A.R. bd. agric, 1853:124. (Oct. 15)
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4.	1002	ш	•	A.R.	DQ.	agric.	1808:124.	(OCT. 10.)
2.	1853	• •	8	**	**	•	1853 : 124.	(Oct. 13-14.)
3.	1854	• •	9	44	**	- 44	1854 : 115.	(Oct. 12-13.)
4.	1855	66	10	-4	44	• "	1855 : 155.	(Oct. 11-12.)
5.	1856	**	11	44	**	44	1856 : 258.	(Sept. 9-10.)
6.	1857	64	12	66	44	**	1857 : 261.	(Oct. 15-16.)
	1858	64	13	44	64	44	1858 : 209.	(Oct. 7-9.)
	1859	44	14	44	**	44	1859 : 172.	(Findlay; Oct.
								/

5-7.)
9. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:28. (Findlay; Oct. 4-6.)
Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

Hardin County

serial

1851-1860. Fair notes.
In Documents as follows:
1. 1851 omitted.
2. 1852 in 7 A.R. bd. agric. 1852:212. (Kenton; Oct.

2. 1852 in 7 A.B. Dd. agric. 1692: 212. (Remon., Oct. 7-8.)
3. 1853 in 8 A.R. Dd. agric. 1853: 127.
4. 1854 " 9 " " 1854: 116.
5-6. 1855-1856 omitted.
7. 1857 in 12 A.R. Dd. agric. 1857: 261. (Sept. 24-25.)
8. 1858 " 13 " " " 1859: 210. (Sept. 29-30.)
9. 1859 " 14 " " 1859: 173. (Oct. 12-14.)
10. 1860 " 15 " " 1860 [pt. 2]: 29. (Sept. 19.21.)

Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

Harrison County

1847-1860. Fair notes.

In Documents as follows:

1. 1847 in 2 A.R. bd. agric. 1847:56. (Cadis; Oct.

28.)
2. 1848 in 3 A.R. bd. agric. 1848:67. (Cadis; Oct.

2. 1848 in 3 A.R. bd. agric. 1848:67. (Cadis; Oct. 26-27.)
3. 1849 in 4 A.R. bd. agric. 1849:112. (Cadis; Oct. 25-26.)
4. 1850 in 5 A.R. bd. agric. 1850:201. (Cadis; Oct. 24-25.)
5. 1851 in 6 A.R. bd. agric. 1851:307.
6. 1852 omitted.
7. 1853 in 8 A.R. bd. agric. 1853:129. (Oct. 13-14.)
8-9. 1854-1856 omitted.
10. 1857 in 12 A.R. bd. agric. 1857:262. (Cadis; Oct. 6-9.)
11. 1858 in 13 A.R. bd. agric. 1858:211. (Cadis; Oct. 6-8.)

6-8.)
12. 1859 in 14 A.B. bd. agric. 1859:174. (Cadis; Oct.

5-7.)

13. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 30. (Cadis; Oct. 3-5.)

Hereafter, 1861-1904. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

non-serial

1848. List of premiums awarded by Harrison Co. Agric. Socy. (3 A.R. bd. agric. 1848: 67-69.)

Henry County

1853-1859. Fair notes.

In Documents as follows:

1853 omitted. 1854 in 9 A.R. bd. agric. 1854: 117. 1855-1856 omitted.

AGRICULTURE-cont'd

Fairs-cont'd

COUNTY FAIRS-cont'd

Henry County-cont'd

serial-cont'd

1857 in 12 A.R. bd. agric. 1857: 263. (Napoleon; Oct. 7-8.)
1858 omitted.
1859 in 14 A.R. bd. agric. 1859: 175. (Oct. 18-19.)
Hereafter, 1861-1904. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

Highland County

serial

1848-1860. Fair notes. In Documents as follows:

In Documents as follows:

1848 in 4 A.R. bd. agric. 1849:115. (None held.)
1. 1849 " 4 " " 1849:115. (Oct. 19-20.)
2. 1850 " 5 " " 1850:204. (Hillsboro';
Oct. 18-19.)
3. 1851 in 6 A.R. bd. agric. 1851:313.
4. 1852 " 7 " " " 1852:222. (Oct. 21-22.)
5. 1853 " 8 " " 1852:336. (Oct. 13-14.)
6. 1854 " 9 " " 1854:118.
7. 1855 " 10 " " 1855:156. (Oct. 4-5.)
unnum. 1856 omitted.
" 1857 in 12 A.R. bd. agric. 1857:263.
" 1858 " 13 " " 1858:212. (Sept. 29-Oct. 1.)
unnum. 1859 in 14 A.R. bd. agric. 1859:176. (Hillsborough; Sept. 27-29.)
11. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:31. (Sept. 18-21.)
Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, agric. 1800.

non-serial

1850. List of premiums awarded at fair of Highland Co. Agric. Socy. (5 A.R. bd. agric. 1850: 204-206.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Hocking County

serial

1853-1860. Fair notes.

In Documents as follows:

In Documents as follows:

1. 1853 in 8 A.R. bd. agric. 1853:139. (Oct. 18-19.)

2. 1854 " 9 " " 1854:118. (Logan.)

3. 1855 " 10 " " 1855:157. (Oct. 11-12.)

4. 1856 omitted.

5. 1857 in 12 A.R. bd. agric. 1857:264. (Oct. 2-3.)

unnum. 1859 in 14 A.R. bd. agric. 1859:180. (Logan;
Oct. 5-7.)

unnum. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:35. (Oct. 3-5.)

Hereafter, 1861-1904 contained in Tabular above of

3-5.)
Hereafter, 1861-1904. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

Holmes County

serial

1851-1859. Fair notes.

In Documents as follows:

In Documents as follows:

1. 1851 in 6 A.R. bd. agric. 1851: 315. (Millersburg; Oct. 16-17.)

2. 1852 in 7 A.R. bd. agric. 1852: 232. (Millersburg; Oct. 14-15.)

3-5. 1853-1855 omitted.

6. 1856 in 11 A.R. bd. agric. 1856: 266. (Millersburg; Oct. 2-8.)

7. 1857 in 12 A.B. bd. agric. 1857: 265. (Oct. 8-29.)

8. 1858 in 13 A.R. bd. agric. 1858: 213. (Millersburg; Oct. 13-14.)

9. 1859 in 14 A.R. bd. agric. 1859: 181. (Millersburg; Sept. 28-29.)

Hereafter. 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

Huron County

1855-1860. Fair notes.

In Documents as follows:

1. 1855 omitted. 2. 1856 in 11 A.R. bd. agric. 1856: 265. (Olena; Oct. 1-3.)

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE-cont'd Fairs-cont'd COUNTY FAIRS-cont'd Huron County-cont'd serial-cont'd 8. 1857 in 12 A.R. bd. agric. 1857: 266. (Olena; Oct. 1857 in 12 A.R. Dd. agric. 1001.200. 6-8.) 1858 in 13 A.R. bd. agric. 1858:214. (Fairfield; Sept. 28-30.) 1859 in 14 A.R. bd. agric. 1859:182. (Norwalk; Sept. 27-30.) 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:36. (Norwalk; Oct. 3-5.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Jackson County 1847-1860. Fair notes. serial 1 series 1847. Fair notes. In Documents as follows: 1. 1847 in 5 A.R. bd. agric. 1850: 237.* (Oct. 15.) "Since this fair no effort was made to resuscitate Society." (5 A.R. bd. agric. 1850: 237.*) 2 series Under auspices of Society organised Jan. 20, 1855. Under auspices of Society organised Jan. 20, 1855. 1855-1860. Fair notes. In Documents as follows: 1. 1855 in 10 A.R. bd. agric. 1855:163. (Jackson; Oct. 3-4.) 2. 1856 in 11 A.R. bd. agric. 1856:268. (Jackson; Oct. 9-10.) 3. 1857 in 12 A.R. bd. agric. 1857:267. (Jackson; Oct. 8-9.) 4. 1858 in 18 A.R. bd. agric. 1857:267. (Oct. 14-15.) 5. 1859 in 14 A.R. bd. agric. 1859:183. (Oct. 20-21.) 6. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:37. (Jackson; Oct. 4-5.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. non-serial 1855. "Awards made in accordance with printed list of premiums offered." (10 A.R. bd. agric. 1855: 161.) Jefferson County 1849-1860. Fair notes. In Documents as follows: 12. 1849-1850 omitted. 3. 1851 in 6 A.R. bd. agric. 1851: 322. 4. 1852 omitted. 5. 1853 in 8 A.R. bd. agric. 1853:145. (Steubenville; Oct. 6-8.) 6. 1854 in 9 A.R. bd. agric. 1854:121. 7. 1855 '' 10 " " 1855:165. (Oct. 8-5.) 7. 1855 10 10 "" 1855:165. (Oct. 8-5.) unnum. 1856 omitted. " 1857 in 12 A.R., bd. agric. 1857:267. (Steubenville; Oct. 21-28.) unnum. 1858 omitted. " 1859 in 14 A.R. bd. agric. 1859:184. " 1860 "15 " " " 1860 [pt. 2]:37. (Steubenville; Sept. 26-28.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Knox County serial 1849-1860. Fair notes. In Documents as follows: 1. 1849 in 4 A.B. bd. agric. 1849:133. (Oct.) 2. 1850 " 5 " " 1850:243.* (Mt. Vernon; 2. 1850 " 5 " " 1850: 248.* (Mt. Vernon; Oct. 1-2.) 3. 1851 in 6 A.R. bd. agric. 1851: 324. (Mt. Vernon; Oct. 2-3.) 4. 1852 in 7 A.R. bd. agric. 1852: 253. (Mt. Vernon; Sept. 29-30.) unnum. 1853-1856 omitted. " 1857 in 12 A.R. bd. agric. 1857: 268. " 1858 " 13 " " 1858: 216. (Sept. 28-00-1)

* Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE-cont'd

Fairs-cont'd

COUNTY FAIRS—cont'd

Knox County-cont'd

serial-cont'd

unnum. 1859 in 14 A.R. bd. agric. 1859: 185. (Mt. Vernon; Sept. 28-30.)
unnum. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 38. (Mi Vernon; Sept. 19-21.)
Hereafter, 1861-1904, contained in: Tabular abstr. 0 repts. of co. agric. societies, with place and time 0 holding fair, etc.

Lake County

serial

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serial

1851-1860. Fair notes.

In Documents as follows:

1. 1851 in 6 A.R. bd. agric. 1851: 828. (Oct. 1-2.)

2. 1852 " 7 " " 1852: 256. (Oct. 1-2.)

3. 1853 " 8 " " 1853: 149. (Oct. 12-13.)

4. 1854 " 9 " " 1854: 122. (Oct. 24-25.)

5. 1855 " 10 " " 1855: 167. (Oct. 10-12.)

1856 omitted.

1857 in 12 A.R. bd. agric. 1857: 269. (Sept. 28-30.)

1858 " 13 " " 1859: 186. (Painesville; Oct. 5-7.)

1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 39. (Oct. 3-5.)

Hereafter, 1861-1904, contained in: Tabular abstr. or repts. of co. agric. societies, with place and time of holding fair, etc.
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non-scrial

1855. Editorial rept. of exhibition of fruits and vege tables [at Lake Co. Agric. Fair], and extrs. fror remarks of Dr. Townshend. (10 A.R. bd. agric 1855: 169-170.)

Lawrence County

serial

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1853-1860. Fair notes.
In Documents as follows:
               1. 1853 in 8 A.B. bd. agric. 1853: 152.
2. 1854 " 9 " " " 1854: 123.
5-6.)
8. 1855 in 10 A.R. bd. agric. 1855: 172.
4. 1856 " 11 " " 1856: 275.
5. 1857 " 12 " " 1857: 269.
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6. 1858 in 13 A.R. bd. agric. 1858:217. (Ironton; Sep 22-24.) 7. 1859 in 14 A.R. bd. agric. 1859:186. (Ironton; Sep 28-30.)

28-30.)
8. 1880 in 15 A.B. bd. agric. 1860 [pt. 2]: 89. (Ironton Oct. 3-5.)
Hereafter, 1861-1904, contained in: Tabular abstr. c
repts. of co. agric. societies, with place and time c
holding fair, etc.

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Licking County
                                                                                            serial
1848-1860. Fair notes.
                           In Documents as follows:
                 In Documents as follows:

1. 1848 in 3 A.R. bd. agric. 1848: 75. (Oct. 13.)

2. 1849 " 4 " " 1849: 144.

8. 1850 " 5 " " 1850: 248.* (Newark; Oct. 30-31.)

4. 1851 in 6 A.R. bd. agric. 1851: 329. (Oct. 16-17.)

5-6. 1852-1853 omitted.

7. 1854 in 9 A.R. bd. agric. 1854: 127. (Oct. 16-17.)

8. 1855 " 10 " " 1855: 173. (Sept. 25-27.)

19. 1856 " 11 " " 1856: 277. (Oct. 8-9.)

10. 1857 " 12 " " 1857: 270. (Oct. 7-8.)

11. 1858 omitted.

12. 1859 in 14 A.R. bd. agric. 1859: 187. (Oct. 5-7.)

13. 1860 " 15 " " 1860 [pt. 2]: 40. (Oct. 5-7.)
                         Hereafter, 1861-1904, contained in: Tabular abstr. @repts. of co. agric. societies, with place and time o holding fair, etc.
                                                                                     non-scrial
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1850. List of premiums awarded at fair of Licking Co. Agric. Socy. (5 A.R. bd. agric. 1850: 249-253.)
Paging from Collected does. 1850 [pt. 2], doc. 1.

"Printed list of awards made is enclosed." (same 1853: 154.)

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

Fairs-cont'd COUNTY FARS-cont'd Logan County serial 1851-1860. Fair notes. In Documents as follows: In Documents as follows: 1. 1851 in 6 A.R. bd. agric. 1851:341. (Bellefontaine; Oct. 29-30.) 2. 1852 in 7 A.R. bd. agric. 1852:266. (Bellefontaine; Oct. 5-7.) 3-4. 1853-1854 omitted. 5. 1855 in 10 A.R. bd. agric. 1855:178. (Bellefontaine; Oct. 3-5.) 6. 1856 in 11 A.R. bd. agric. 1856:280. (Oct. 15-17.) 7. 1857 " 12 " " 1857:273. (Sept. 29-Oct. 2) 2.) 8. 1858 omitted. 9. 1859 in 14 A.R. bd. agric. 1859:189. 10. 1860 " 15 " " 1860 [pt. 2]:42. (Oct. Hereafter, 1861-1904. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Lorain County serial 1846-1860. Fair notes. In Documents as follows: 1. 1846 in 1 A.R. bd. agric. 1846: 49. (Elyria, Sept. 1. 1840 in 1 A.R. Dil. agric. 1840; av. (Elyria, Dept. 30.) 2-5. 1847-1850 omitted. 6. 1851 in 6 A.R. bd. agric. 1851: 361. (Wellington; Oct. 1-2.) 7. 1852 in 7 A.R. bd. agric. 1852: 271. (Elyria; Oct. 6-7.) 8. 1853 in 8 A.R. bd. agric. 1853: 159. (Elyria; Oct. K.R.) 5-6.) 9. 1854 in 9 A.R. bd. agric. 1854: 130. (Elyria.) 10. 1855 "10" 1855: 176. (Elyria; Oct. 10. 1855 · 10 · · · · 1850: 170. (Elyria; Oct. 3.5.) 11. 1856 in 11 A.R. bd. agric. 1856: 283. (Elyria; Oct. 7.9.) 5. [sic] 1857 in 12 A.R. bd. agric. 1857: 271. (Oct. 6.8.) 6. 1858 omitted. 7. 1859 in 14 A.R. bd. agric. 1859: 189. (Sept. 27-29.) 15. 1860 · 15 · · · · · · 1860 [pt. 2]: 42. (Oct. 2.6.) 3-5.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Lucas County serial 1858-1860. Fair notes. In Documents as follows: 1858 in 13 A.R. bd. agric. 1858:218. (Toledo; Oct. 13-14.) 18-14.) 1850 omitted. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:43. (Toledo.) Hereafter, 1861-1804. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Madison County 1853-1859. Fair notes. In Documents as follows: In Documents as follows: 1. 1853 in 8 A.R. bd. agric. 1853:165. (Sept. 28-29.) 2. 1854 " 9 " " 1854:132. (London; Oct. 11-12.) 3. 1855 in 10 A.R. bd. agric. 1855:179. (London; Sept. 26-28.) 4. 1856 in 11 A.R. bd. agric. 1856:286. (Oct. 8-10.) 5. 1857 " 12 " " 1857:273. (Sept. 28-29.) 6. 1858 " 13 " " 1858:218. (Sept. 22-24.) 7. 1859 " 14 " " 1859:191. (Sept. 14-16.) Hereafter. 1861-1904. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Mahoning County serial

1847-1860. Fair notes.

In Documents as follows:

1. 1847 in 2 A.R. bd. agric. 1847:70. (Canfield; Oct. 5-6.)
2. 1848 omitted.

AGRICULTURE-cont'd

AGRICULTURE-cont'd

Fairs-cont'd

County Fains-cont'd

Mahoning County-cont'd

serial-cont'd

3. 1849 in 4 A.B. bd. agric. 1849: 159. 4. 1850 " 5 " " 1850: 269. (Sept. 25-26.) 5-6. 1851-1852 omitted.

7. 1853 in 8 A.R. bd. agric. 1853:169. (Canfield; Oct.

4-5.)
8. 1854 in 9 A.R. bd. agric. 1854:134. (Oct. 8-4.)
9. 1855 "10""" 1855:180. (Oct. 2-3.)
10. 1856 "11"" 1856:288.
10. [sic] 1857 in 12 A.R. bd. agric. 1857:274. (Oct.

6-8.)

12. 1858 in 13 A.R. bd. agric. 1858:219. (Canfield; Oct. 5-7.)

13. 1859 in 14 A.R. bd. agric. 1859:195.

14. 1860 " 15 " " 1860 [pt. 2]:44. (Oct. 2-4.)

Hereafter, 1861-1904, contained in: Tabular abatr. of repts. of co. agric. societies, with place and time of holding fair, etc.

non-serial

1850. List of premiums awarded at fair of Mahoning Co. Agric. Socy. (5 A.R. bd. agric. 1850: 271-275.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Extr. from agric. address of S. C. Clark, at fair held in Mahoning Co., Oct. 6. (7 same 1852: 397-407.)

Marion County

serial

1855-1859. Fair notes.

In Documents as follows:

1855 in 10 A.R. bd. agric. 1855: 182. (Sept. 27-28.) 1856 omitted

1857 in 12 A.R. bd. agric. 1857 : 275. (Sept. 23-27.) 1858 omitted.

1858 omitted.
1859 in 14 A.R. bd. agric. 1859: 196. (Sept. 14-16.)
Hereafter, 1861-1904. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

1852. "A printed list of premiums is enclosed." (7 A.R. bd. agric. 1852: &87.)

Medina County

1846-1860. Fair notes.

In Documents as follows:

In Documents as follows:

1. 1846 in 1 A.R. bd. agric. 1846: 51. (Oct.)

2.3. 1847-1848 omitted.

4. 1849 in 4 A.R. bd. agric. 1849: 166. (Medina; Sept. 28-27.)

5. 1850 in 5 A.R. bd. agric. 1850: 309.*

6. 1851 " 6 " " 1851: 372. (Sept. 17-18.)

7. 1852 " 7 " " 1852: 287. (Sept. 8-9.)

8. 1853 " 8 " " 1853: 173. (Sept. 14-15.)

9. 1854 " 9 " " 1854: 136. (Sept. 13-14.)

10. 1855 " 10 " " 1855: 184. (Medina; Sept. 25-27.)

11. 1856 in 11 A.R. bd. agric. 1856: 289. (Medina; Sept. 16-18.)

16-18.) 12. 1857 in 12 A.R. bd. agric. 1857: 275. (Sept. 30-Oct.

3.) 13. 1858 in 13 A.R. bd. agric. 1858: 220. (Medina; Sept.

14. 1859 in 14 A.R. bd. agric. 1859:196. (Oct. 12-14.) 15. 1860 " 15 " " " 1860 [pt. 2]:46. (Sept.

18-20.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

non-serial

1846-1848. Amt. of premiums awarded each yr. by Medina Co. Agric. Socy. (3 A.R. bd. agric. 1848: 82.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE-cont'd AGRICULTURE-cont'd Fairs-cont'd Fairs-cont'd COUNTY FAIRS-cont'd COUNTY FAIRS-cont'd Meigs County Montgomery County serial serial 1852-1860. Fair notes. 1851-1860. Fair notes. -1860. Fair notes. In Documents as follows: 1. 1852 in 7 A.R. bd. agric. 1852: 304. (Dayton; Oct. 21-22.) 2. 1853 in 8 A.R. bd. agric. 1853: 183. (Oct. 5-6.) 3. 1854 " 9 " " 1854: 138. (Dayton; Oct. 3-4.) 4. 1855 in 10 A.R. bd. agric. 1855: 180. 5. 1856 " 11 " " 1856: 298. 6. 1857 " 12 " " 1857: 277. (Oct.) 7. 1858 " 13 " " 1858: 223. (Sept. 30-Oct. 2.) In Documents as follows: 1. 1851 in 6 A.R. bd. agric. 1851: 375. (Middleport; Oct. 22.) 2. 1852 in 7 A.R. bd. agric. 1852: 293. (Sept. 30.) 3. 1853 "8 " "1853: 615. (Middleport; 3. 1853 8 18 1853: 615. (Middleport; Sept. 28-29.) 4. 1854 in 9 A.R. bd. agric. 1854: 137. (Chester; Sept. 28-29.) 5. 1855 in 10 A.R. bd. agric. 1855: 185. (Sept. 27-28.) 1856 omitted. 1857 in 12 A.R. bd. agric. 1857: 276. (Sept. 23-24.) 1858-1859 omitted. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 47. (Racine; Sept. 19-20.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. 2.) 8. 1859 in 14 A.R. bd. agric. 1859:204. (Oct. 5-8.) 9. 1860 "15" "1860 [pt. 2]:48. (Dayton; Oct. 11-13.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Morgan County non-serial 1852. "A printed list of awards made is enclosed." (7 1852. "Printed list of premiums offered by co. agric. socy. is enclosed." (7 A.R. bd. agric. 1852: 293.) A.R. bd. agric. 1852: 307.) 1852-1860. Fair notes. Mercer County In Documents as follows: serial 1. 1852 in 7 A.R. bd. agric. 1852: 307. (Oct. 5-6.) 2-3. 1853-1854 omitted. 4. 1855 in 10 A.R. bd. agric. 1855: 188. unnum. 1856 in 11 A.R. bd. agric. 1856: 296. (Oct. 1-1852. Fair notes. In Documents as follows: 1. 1852 in 7 A.R. bd. agric. 1852:295. (Celina; Oct. 28.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. 3.) unnum. 1857 in 12 A.R. bd. agric. 1857: 278. (Sept. 30-Oct. 2.) 7. [sic] 1858 in 13 A.R. bd. agric. 1858: 224. (McConnelsville (sic); Sept. 30-Oct. 2.) 8. 1859 in 14 A.R. bd. agric. 1859: 205. (McConnelsville; Oct. 12-14.) 9. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 49. (Oct. 3.5.) 1857 in 12 A.R. bd. agric. 1857: 278. (Sept. 30-Miami County serial 1848-1860. Fair notes. In Documents as follows: unnum. 1848 in 3 A.R. bd. agric. 1848: 89. 1849 " 4 " " 1849: 174. (Troy; Oct. 13.) unnum. 1850 in 5 A.R. bd. agric. 1850: 306.* (Troy; Oct. 10-11.) unnum. 1851 in 6 A.R. bd. agric. 1851: 389. (Troy; Oct. 2-3.) unnum. 1852 in 7 A.R. bd. agric. 1852: 299. (Troy; Oct. 2-1-22.) unnum. 1853 in 8 A.R. bd. agric. 1853: 178. 1854 " 9 " 1854: 1854: 188. (Sept. 27-29.) 3-0.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Morrow County serial 3-1860. Fair notes. In Documents as follows: unnum. 1853 in 8 A.R. bd. agric. 1853:186. (Mt. Gilead: Oct. 18-19.) unnum. 1854 in 9 A.R. bd. agric. 1854:139. (Oct 5-6.) unnum. 1855 omitted. 7. 1856 in 11 A.R. bd. agric. 1856:293. (Oct. 9-11.) 8. 1857 "12 " " "1857:280. (Mt. Gilead: Oct. 1-3.) 9. 1858 in 13 A.R. bd. agric. 1858:225. (Mt. Gilead: Oct. 13-15.) unnum. 1859 in 14 A.R. bd. agric. 1859:206. (Mt. Gilead: Oct. 5-7.) unnum. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:50. (Mt. Gilead: Oct. 10-12.) Hereafter, 1861-1904. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. **Murkingum County** 1853-1860. Fair notes. "1854 " 9 " " 1854:188. (Sept. 27unnum. 1855 in 10 A.R. bd. agric. 1855:187. (Sept. 26unnum. 1856 omitted. 11. 1857 in 12 A.R. bd. agric. 1857:276. (Sept. 28-25.) 12. 1858 " 13 " " 1858:222. (Troy: Sept. 29-Oct. 1.) 13. 1859 in 14 A.R. bd. agric. 1859:197. (Sept. 27-30.) 14. 1860 " 15 " " 1860 [pt. 2]:47. (Sept. 18-21. Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Monroe County Muskingum County serial serial 1848-1860. Fair notes. In Documents as follows: 1. 1848 in 3 A.R. bd. agric. 1848: 87. (Oct.) 2. 1849 omitted. 3. 1850 in 5 A.R. bd. agric. 1850: 326. (Oct. 10-11.) 4-5. 1851-1852 omitted. 6. 1853 in 8 A.R. bd. agric. 1853: 189. 7. 1854 " 9 " " 1854: 141. 8. 1855 " 10 " " 1855: 192. unnum. 1856 omitted. " 1857 in 12 A.R. bd. agric. 1857: 279. (Sept. 30-Oct. 2.) 1851-1859. Fair notes. -1859. Fair notes. In Documents as follows: 1. 1851 in 6 A.R. bd. agric. 1851: 391. 2. 1852 " 7 " " 1852: 302. (Woodsfield; Oct. 7-8.) 3. 1857 omitted. 4. 1855 in 10 A.R. bd. agric. 1855: 188. (Woodsfield; Oct. 3-4.) 5. 1856 in 11 A.R. bd. agric. 1856: 299. (Woodsfield; Oct. 25-26.) 6. 1857 in 12 A.R. bd. agric. 1857: 277. (Sept. 24-25.) 7. 1858 " 18 " " 1858: 223. (Oct. 14-15.) 8. 1859 " 14 " " 1859: 198. (Woodsfield; Oct. 5-7.) Herafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

30-Oct. 2.)
unnum. 1858 in 13 A.R. bd. agric. 1858: 227. (Sept. 29-Oct. 1.)

non-serial 1852. "A printed list of premiums offered is enclosed."

(7 A.R. bd. agric. 1852: 303.)

²⁹⁻Oct. 1.)
unnum. 1859 in 14 A.R. bd. agric. 1859: 208. (Oct. 5-7.)
unnum. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 51. (Sept. 18-21.)
Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. * Paging from Collected docs. 1850 [pt. 2], doc. 1.

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

LGRICULTURE-cont'd Fairs-cont'd COUNTY FAIRS—cont'd Noble County serial 1852-1860. Fair notes. 2-1860. Fair notes. In Documents as follows: 1. 1852 in 7 A.R. bd. agric. 1852: 315. (Sarahsville; Oct. 14-15.) 2. 1853 omitted. 3. 1854 in 9 A.R. bd. agric. 1854: 142. (None held.) 4. 1855 omitted. 5. 1856 in 11 A.R. bd. agric. 1856: 302. unnum. 1857 in 12 A.R. bd. agric. 1857: 280. (Sarahsville: Sept. 24-25.) unnum. 1858 in 13 A.R. bd. agric. 1858: 228. (Sept. 30-Oct. 1.) unnum. 1859 in 14 A.R. bd. agric. 1859: 200. (Sarahsville: Oct. 5-6.) 7. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 54. (Sarahsville: Oct. 3-5.) Hereafter. 1861-1904. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Ottawa County Ottawa County serial 1853-1858. Fair notes. -1858. Fair notes. In Documents as follows: 1. 1853 in 8 A.R. bd. agric. 1853:193. unnum. 1854-1856 omitted. " 1857 in 12 A.R. bd. agric. 1857: 280. (Port Clinton: Oct. 6-8.) unnum. 1858 in 13 A.R. bd. agric. 1858:228. (Port Clinton: Oct. 5-6.) Hereafter, 1861-1804. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Perry County serial 1850-1852. Fair notes. In Documents as follows: 1. 1850 in 5 A.R. bd. agric. 1850: 336.* (Brown Farm; Oct. 18.) 2. 1851 in 6 A.R. bd. agric. 1851: 396. (Oct. 10.) 3. 1852 " 7 " " 1852: 318. (Somerset; Oct. 8.9 1 Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Pickaway County serial 1852-1860. Fair notes. In Documents as follows: 1. 1852 in 7 A.R. bd. agric. 1852: 320. (Circleville; Sept. 28.) 2. 1853 in 8 A.R. bd. agric. 1853: 199. (Oct. 14-15.) 3. 1854 " 9 " " 1854: 143. (Sept. 6-8.) 4. 1855 " 10 " " 1855: 195. (Circleville; 4. 1855 "10" " "1855: 195. (Circleville; Oct. 10-12.) 5. 1856 in 11 A.R. bd. agric. 1856: 309. (Circleville; Oct. 15-17.) 6. 1857 in 12 A.R. bd. agric. 1857: 280. (Circleville; Sept. 30-Oct. 3.) 7. 1858 in 13 A.R. bd. agric. 1858: 228. (Circleville; Oct. 6-8.) 8. 1859 in 14 A.R. bd. agric. 1859: 211. (Circleville; Sept. 28-30.) 9. 1860 in 15 A.R. bd. agric. 1860 in 21: 54. (Circleville; 8. 1859 in 14 A.K. Du. agric. 1860 [pt. 2]: 54. (Circle-Sept. 28-30.) 9. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 54. (Circle-ville; Sept. 12-14.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Pike County serial 1851-1858. Fair notes. In Documents as follows 1. 1851 in 6 A.R. bd. agric. 1851:400. (Oct. 10.) 2. 1852 " 7 " " 1852:322. (Oct. 15.) 2. 1852 "7" " 1852: 322. (Oct. 15.) 3-4. 1853: 1854 omitted. 5. 1855 in 10 A.R. bd. agric. 1855: 195. (Oct. 12-13.) 6. 1856 "11 " 1856: 306. (Oct. 2-3.) unnum. 1857 in 12 A.R. bd. agric. 1857: 281. (Piketon; Oct. 1-2.) unnum. 1858 in 13 A.R. bd. agric. 1858: 229. (Piketon; Oct. 21-22.)

• Paging from Collected docs. 1850 [pt. 2], doc. 1.

Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

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AGRICULTURE-cont'd
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Fairs-cont'd

COUNTY FAIRS-cont'd

Portage County

serial

1846-1860. Fair notes.

In Documents as follows:

1. 1846 in 1 A.R. bd. agric. 1846:58. (Ravenna; Sept. 30-Oct. 1.)
2. 1847 in 2 A.R. bd. agric. 1847:82. (Ravenna; Sept. 29-30.)
3. 1848 omitted.
4. 1849 in A.A.R. bd. agric. 1849:189. (Ravenna;

Sept. 28-30.7

3. 1848 omitted.

4. 1849 in 4 A.R. bd. agric. 1849:189. (Ravenna; Sept. 28-27.)

5-6. 1850-1851 omitted.

7. 1852 in 7 A.R. bd. agric. 1852:327. (Ravenna; Sept. 29-30.)

8. 1853 in 8 A.R. bd. agric. 1853:204. (Ravenna; Oct. 4-5.)

9. 1854 in 9 A.R. bd. agric. 1854:144. (Ravenna; Oct. 6-7.)

10. 1855 in 10 A.R. bd. agric. 1855:199. (Ravenna; Sept. 28-27.)

11. 1856 in 11 A.R. bd. agric. 1856:310. (Ravenna; Sept. 17-18.)

12. 1857 in 12 A.R. bd. agric. 1857:281. (Sept. 28-30.)

13. 1858 in 13 A.R. bd. agric. 1858:230. (Sept. 20-22.)

22.)
14. 1859 in 14 A.R. bd. agric. 1859:211. (Ravenna; Sept. 19-22.)
15. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:461. (Ravenna; Sept. 5-7.)

Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

Address of E. Newton, at Portage Co. Agric. Fair, Oct. 2. (6 A.R. bd. agric. 1851: 405-417.)

1853. List of premiums awarded since ann. cattle show and fair of Portage Co. Agric. Socy. (8 same 1853: 205.)

1875. Premium list, constitution and regulations of the 30 ann. fair held at Ravenna. Ravenna, 1875. 80 pp.

Copy in Library of Ohio State Bd. Agric. No others found.

Preble County

1850-1860. Fair notes.

In Documents as follows:

1. 1850 in 5 A.R. bd. agric. 1850: 344. (Oct. 17-18.)
2. 1851 "6" " "1851: 420. (Oct. 16-17.)
3. 1852 in 7 " "1852: 329. (Eaton; Oct. 18-17.)
4. 1853 in 8 A.R. bd. agric. 1853: 210. (Eaton; Oct. 20-21.)

5. 1854 in 9 A.R. bd. agric. 1854:145. (New Paris; Oct. 11-13.)
6. 1855 in 10 A.R. bd. agric. 1855:198. (Eaton; Sept.

26-28.) 7. 1856 in 11 A.R. bd. agric. 1856: 303. (Eaton; Oct.

8-10.) 8. 1857 in 12 A.R. bd. agric. 1857:282. (Oct. 14-

16.) 9. 1858 in 13 A.R. bd. agric. 1858: 231. (Eaton; Sept.

21-24.)
10. 1859 in 14 A.R. bd. agric. 1859: 214. (Eaton; Sept. 20-23.)

11. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 462. (Eaton; Sept. 18-21.)

Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

non-serial

- 1850. "Send herewith printed list of premiums offered and awarded." (5 A.R. bd. agric. 1850: 344.) Paging from Collected docs. 1850 [pt. 2], doc. 1.
- List of premiums awarded at fair of Preble Co. Agric. Socy. (5 same 1850: 348-349.)
 Paging from Collected docs. 1850 [pt. 2], doc. 1.
 - * Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE-cont'd AGRICULTURE-cont'd Fairs-cont'd COUNTY FAIRS-cont'd Putnam County serial 1855-1859. Fair notes. In Documents as follows: 1. 1855 omitted. 2. 1856 in 11 A.R. bd. agric. 1856: 312. (Kalida; Oct. 2-8.) unnum. 1857 in 12 A.R. bd. agric. 1857: 283. " 1858 " 13 " " " 1858: 232. " 1859 " 14 " " 1859: 215. Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. Richland County · 1850-1859. Fair notes. In Documents as follows: 1. 1850 in 5 A.R. bd. agric. 1850:851.* (Belleville; Sept. 24.) 2. 1851 in 6 A.R. bd. agric. 1851:429. (Oct. 10.) 3-4. 1852-1853 omitted. 5. 1854 in 9 A.R. bd. agric. 1854:146. (Sept. 27-29.) 6. 1855 in 0 in 1855:200. (Mansfield; Sept. 25-27.) 7. 1856 in 11 A.R. bd. agric. 1856:314. (Oct. 1-3.) 8. 1857 in 12 in in 1858:284. (Sept. 22-28.) 9. 1858 in 13 in in 1858:283. (Mansfield; Sept. 29-Oct. 1) 10. 1859 in 14 A.R. bd. agric. 1859:215. (Mansfield; Oct. 12-14.) Hereafter, 1861-1904. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. In Documents as follows: Ross County serial · 1846-1859. Fair notes. In Documents as follows: 1846 in 1 A.R. bd. agric. 1846 : 61. (Oct. 14-15.) 1847-1850 omitted. 1851 in 6 A.R. bd. agric. 1851 : 432. 1852 " 7 " " 1852 : 348. (Oct. 8.) 1858 " 8 " " 1858 : 214. 1854 " 9 " " 1854 : 148. (Oct. 8-5.) 1855 omitted. 1856 in 11 A.R. bd. agric. 1856: 818. (Oct. 9-10.) 1857 " 12 " " 1857: 285. (Oct. 7-9.) 1859 in 14 A.R. bd. agric. 1859: 217. (Oct. 4-6.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. non-serial - 1849. Extr. from notice of Ross Co. Fair, published in "Ohio Cultivator," Nov. 1. (4 A.R. bd. agric. 1849: 196-197.) Sandusky County serial 1852-1859. Fair notes. In Documents as follows: 1. 1852 in 7 A.R. bd. agric. 1852: 348. Oct. 18-14. 2-3. 1853-1854 omitted. 4. 1855 in 10 A.R. bd. agric. 1855: 202. (Fremont; Oct. 2-4.) 5. 1856 in 11 A.R. bd. agric. 1856: 319. (Fremont; Oct. 7-9.) 6. 1857 in 12 A.R. bd. agric. 1857: 285. (Fremont; Oct. 14-16.) 7. 1858 in 13 A.R. bd. agric. 1858: 234. (Fremont; Oct. 6-8.) 8. 1859 in 14 A.R. bd. agric. 1859: 218. (Fremont; Oct. 5-7.) 9. 1859 in 15 A.R. bd. agric. 1860: 463. (Oct. 2-4.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. In Documents as follows:

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Fairs-cont'd
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COUNTY FAIRS—cont'd

Scioto County

serial

1851-1858. Fair notes. In Documents as follows:

1. 1851 in 6 A.R. bd. agric. 1851:434. (Portamoul Sept. 20.) 2. 1852 omitted. 3. 1853 in 8 A.R. bd. agric. 1853:221. (Sept. 30-0

3. 1853 in 8 A.B. bd. agric. 1854:149. (Oct. 5-6.)
4. 1854 in 9 A.B. bd. agric. 1854:149. (Oct. 5-6.)
5. 1855 "10 " " 1855:205. (Oct.)
unnum. 1856-1857 omitted.
" 1858 in 13 A.B. bd. agric. 1858:234.
Hereafter, 1861-1904, contained in: Tabular abstr.
repts. of co. agric. societies, with place and time
holding fair, etc.

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Seneca County
                                                                                  serial
1851-1860. Fair notes.

In Documents as follows:

1-2. 1851-1852 omitted.
3. 1853 in 8 A.R. bd. agric. 1853: 223. (Oct. 6-8.)
4. 1854 " 9 " " 1854: 150. (Tiffin; 0
4-6.)
5. 1855 in 10 A.R. bd. agric. 1855: 206. (Tiffin; 0
3-5.)
6. 1856 omitted.
7. 1857 in 12 A.R. bd. agric. 1857: 286. (Tiffin; 0
7-9.)
                     8. 1858 in 13 A.R. bd. agric. 1858: 285. (Oct. 6-8.)
9. 1859 " 14 " " 1859: 218. (Tiffin; Se
                                   805
28-30.)
                 28-30.)
10. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 465. (Tifficulty of the contained in: Tabular abstraction, 1861-1904, contained in: Tabular abstraction, 1861-1804, contained in: Tabular abstraction, 1861-1861, and time holding fair, etc.
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Shelby County

serial

1851-1860. Fair notes.

1 series

1851-1856. Fair notes. In Documents as follows:

1. 1851 in 6 A.R. bd. agric. 1851:438. (Oct. 15.) 2. 1852 " 7 " " 1852:352. (Sept. 28.) 3-5. 1853-1855 omitted. 6. 1856 in 11 A.R. bd. agric. 1856:323.

2 series

1860. Fair notes.

In Documents as follows:

1. 1860 in 15 A.B. bd. agric. 1860 [pt. 2]:467. (0
4-6.)

Hereafter, 1861-1904, contained in: Tabular abstr.
repts. of co. agric. societies, with place and time
holding fair, etc.

Stark County

serial

1850-1860. Fair notes.

In Documents as follows:

1. 1850 in 5 A.R. bd. agric. 1850: 363. (Canton; O. 15-16.)
2. 1851 in 6 A.R. bd. agric. 1851: 443. (Canton; O. 15-16.)
3. 1852 in 7 A.R. bd. agric. 1852: 345. (Canton; O. 1852)

7-8.)
4. 1853 omitted.
5. 1854 in 9 A.R. bd. agric. 1854: 153.
6. 1855 "10" "1855: 297.

(Canton; O

8-5.)
7. 1856 omitted.
8. 1857 in 12 A.R. bd. agric. 1857: 287. (Canton; Oc

9. 1858 in 13 A.R. bd. agric. 1858 : 236. (Massillon; Oc. 5-7.)

unnum. 1859 in 14 A.R. bd. agric. 1859: 220.
" 1860 " 15 " " 1860 [pt. 2]: 467.

(Oct. 4-6.)

Hereafter, 1861-1904, contained in: Tabular abstr. repts. of co. agric. societies, with place and time holding fair, etc.

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE-cont'd Fairs-cont'd COUNTY FAIRS-cont'd Summit County serial 1850-1860. Fair notes. In Documents as follows: 1. 1850 in 6 A.R. bd. agric. 1851:463. (Akron; Oct. 1. 1850 in 6 A.K. Dd. agric. 1001: 700. 3.4) 2. 1851 in 6 A.R. bd. agric. 1851: 463. (8.1852: 356. 6-7.) 4. 1853 in 8 A.R. bd. agric. 1853: 225. 12-13.) 5. 1854 in 9 A.R. bd. agric. 1854: 154. 6. 1855: "10 "" 1855: 208. (7. 1856: 326. 6. 11 "" 1856: 326. (8. 1857: "12 "" "1857: 288. (9. 1858: "13 "" "1858: 237. 6-8.) (Oct. 16-17.) (Akron; Oct. (Oct. 8-5.) (Oct. 8-10.) (Oct. 7-9.) 9. 1858 " 13 " " 1800: 251. (anton, 6-8.) unnum. 1859 in 14 A.R. bd. agric. 1859: 221. (Oct. 12-14.) unnum. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 468. (Akron; Oct. 2-5.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. (Akron; Oct. Trumbull County serial 1846-1860. Fair notes. In Documents as follows: 1. 1846 in 1 A.R. bd. agric. 1846:66. (Warren; Oct. 22.) 2. 1847 in 2 A.R. bd. agric. 1847: 90. (Warren; Oct. 13-14.) 3. 1848 omitted. 4. 1849 in 4 A.R. bd. agric. 1849:204. (Warren; Sept. 25-27.) 25-27.) 5-6. 1850-1851 omitted. 7. 1852 in 7 A.R. bd. agric. 1852:357. (Sept. 9-10.) 8. 1853 " 8 " " 1858:230. (Warren; 8. 1853: 230. (Warren; 8ept. 14-16.) 9. 1854 in 9 A.R. bd. agric. 1854: 155. (Warren; Oct. 18-19.) 10. 1855 omitted. 11. 1856 in 11 A.R. bd. agric. 1856: 327. (Warren; Sept. 11. 15:00 in 11 A.B. on agric. 1857 : 289. (Warren; Sept. 22-24.) unnum. 1858 omitted. " 1859 in 14 A.R. bd. agric. 1859 : 223. (Oct. 12-" 1859 in 12 A.R. Da. agric. 1860 [pt. 2]:469. unnum. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:469. (Oct. 4-6.) Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. non-serial 1850. List of premiums awarded at fair of Trumbull Co. Agric. Socy. (5 A.R. bd. agric. 1850: 371-376.) Paging from Collected docs. 1850 [pt. 2], doc. 1. 1853. List of premiums awarded by Trumbull Co. Agric. Socy. (8 same 1853: 231-232.) Tuscarawas County serial 1850-1860. Fair notes. In Documents as follows: In Documents as follows: 1. 1850 in 5 A.R. bd. agric. 1850: 381.* (Canal Dover; Oct. 15-16.) 2. 1851 in 6 A.R. bd. agric. 1851: 467. (New Philadelphia; Oct. 16-17.) 3. 1852 in 7 A.R. bd. agric. 1852: 364. (Dover; Oct. 14-15.) 4. 1853 in 8 A.R. bd. agric. 1853: 234. (New Philadelphia; Oct. 13-14.) 5. 1854 in 9 A.R. bd. agric. 1854: 155. (Canal Dover.) 6. 1855 " 10 " " 1855: 212. (Canal Dover.) 7. 1856 in 11 A.R. bd. agric. 1856: 327. 8. 1857 " 12 " " 1856: 327.

AGRICULTURE-cont'd

Fairs-cont'd

COUNTY FAIRS—cont'd

Tuscarawas County-cont'd

non-serial

1850. List of premiums awarded at fair of Tuscarawas Co. Agric. Socy. (5 A.R. bd. agric. 1850: 382-386.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Entries for premiums at Tuscarawas Co. fair. (8 A.R. bd. agric. 1853: 234.)

Union County

serial

7-1860. Fair notes.

In Documents as follows:

1. 1847 in 2 A.R. bd. agric. 1847: 94. (Oct. 28.)

2-3. 1848-1849 omitted.

4. 1850 in 5 A.R. bd. agric. 1850: 390. (Oct. 16-17.)

5. 1851 omitted.

6. 1852 in 7 A.R. bd. agric. 1852: 366. (Marysville; Oct. 21.)

7. 1853 omitted.

8. 1854 in 9 A.R. bd. agric. 1854: 157.

9. 1855 "10 " " 1855: 215. (Oct. 25-26.)

10. 1856 "11 " " 1856: 330. (Marysville; Oct. 16-17.)

11. 1857 in 12 A.R. bd. agric. 1857: 290. (Oct. 1-2.)

12. 1858 "13 " " 1858: 237. (Oct. 6-8.)

unnum. 1859 in 14 A.R. bd. agric. 1859: 226. (Sept. 28-30.)

unnum. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 470. (Oct. 17-19.)

Hereafter, 1861-1904. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. 1847-1860. Fair notes.

non-serial

1850. List of premiums awarded at fair of Union Co. Agric. Socy. (5 A.R. bd. agric. 1850: 391-393.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.
1853. "Enclose printed list of awards." (8 same 1853: 238.)

Van Wert County

serial

1857-1859. Fair notes.

In Documenta as follows: 1857 in 12 A.R. bd. agric. 1857: 291. (Van Wert; Oct. 27-28.)
1858 in 13 A.R. bd. agric. 1858: 238. (Van Wert; Oct. 5-6.)
1859 in 14 A.R. bd. agric. 1859: 227. (Oct. 6-7.)
Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

Vinton County

serial

1852-1860. Fair notes.

In Documents as follows:

In Documents as follows:

1. 1852 in 7 A.R. bd. agric. 1852:369. (McArthur; Oct. 5.)

2. 1853 in 8 A.R. bd. agric. 1853:238. (Oct. 4.)

3. 1854 " 9 " " 1854:158.

4. 1855 " 10 " " 1855:218. (McArthur; Oct. 2.)

5. 1856 in 11 A.R. bd. agric. 1856:332.

6. 1857 " 12 " " 1857:292.

7. 1858 " 13 " " 1858:239.

8. 1859 " 14 " " 1859:228. (Oct. 4-5.)

unnum. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:473. (Sept. 19-20.)

Herafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

Warren County

1850-1860. Fair notes.

In Documents as follows:

In Documents as follows:

1. 1850 in 5 A.R. bd. agric. 1850:399.

2. 1851 in 6 A.B. bd. agric. 1851:478. (Lebanon; Sept. 10-11.)

3. 1852 in 7 A.B. bd. agric. 1852:370. (Lebanon; Sept. 22-23.)

4. 1853 in 8 A.B. bd. agric. 1853:240. (Lebanon; Sept. 14-15.)

<sup>2.)
9. 1858</sup> omitted.
10. 1859 in 14 A.R. bd. agric. 1859: 224. (Sept. 28-80.)
unnum. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 470. (Sept. 28-30.)
Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc. * Paging from Collected docs. 1850 [pt. 2], doc. 1.

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

Fairs-cont'd

COUNTY FAIRS-cont'd

Warren County-cont'd

- Warren County—cont d

 5. 1854 in 9 A.R. bd. agric. 1854:160. (Lebanon; Sept. 8-9.)

 6. 1855 in 10 A.R. bd. agric. 1855:220. (Lebanon; Sept. 25-27.)

 7. 1856 in 11 A.R. bd. agric. 1856:333. (Lebanon; Oct. 7-9.)

 8. 1857 in 12 A.R. bd. agric. 1857:292. (Sept. 7-9.)

 9. 1858 " 13 " " " 1858:239. (Sept. 28-80.)

 10. 1859 " 14 " " " 1859:230. (Sept. 14-16.)

 unnum. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:478. (Sept. 5-7.)

Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

non-serial

1850. List of premiums awarded at fair of Warren Co. Agric. Socy. (5 A.R. bd. agric. 1850; 400-406.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Washington County

serial

1846-1860. Fair notes.

- In Documents as follows:

- In Documents as follows:

 1. 1846 in 1 A.R. bd. agric. 1846:67. (Marietta; Oct. 15.)

 2. 1847 omitted.

 3. 1848 in 3 A.R. bd. agric. 1848:110. (Sept. 28.)

 4. 1849 " 4 " " 1849:217. (Oct. 17-18.)

 5. 1850 " 5 " " 1850:413.* (Oct. 10-11.)

 6. 1851 omitted.

 7. 1852 in 7 A.R. bd. agric. 1852:373. (Marietta; Oct. 14-15.)

 8. 1853 in 8 A.R. bd. agric. 1853:240. (Marietta; Oct. 13-14.)

 9. 1854 in 9 A.R. bd. agric. 1854:162. (Marietta; Oct. 13-14.)

 10. 1855 in 10 A.R. bd. agric. 1855:222. (Marietta; Oct. 10-12.)

 11. 1856 in 11 A.R. bd. agric. 1856:337. (Marietta; Oct. 7-9.)

 12. 1857 in 12 A.R. bd. agric. 1857:293. (Marietta; Oct. 7-9.)

 13. 1858 in 13 A.R. bd. agric. 1857:293. (Marietta; Oct. 6-7.)

 14. 1859 in 14 A.R. bd. agric. 1859:231. (Oct. 5-6.)

 15. 1860 " 15 " " 1860 [pt. 2]:475. (Oct. 3-4.)

 Hereafter, 1861-1904, contained in: Tabular abstr. of

Hereafter, 1861-1904. contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

1846-1900. Premiums and regulations.

Checklist

- 1-11. 1846-1856. Not found.
 12. 1857. Marietta: Intelligencer Office, 1857. 15 pp.
 13. 1858. Marietta: Intelligencer Office, 1858. 14 pp.
 14. 1859. Not found.
 15. 1860. Marietta: Intelligencer Office, n. d. 24 pp.,
 32°.
- Sept. 1867. Marietta: Register Print, n. d. 16 pp., 24°.

- 24°.
 17. Oct. 1868. Marietta: Register Print, n. d. 16 pp., 24°.
 18. Oct. 1869. Marietta; Winchester & Co., n. d. 32 pp. 19. Not found.
 20. Sept. 1871. Marietta: Register Print, n. d. 16 pp., 24°.
 21-27. Not found.
 28. Sept. 1879. n. p. n. d. 28 pp.
- 21-21. Not round.

 28. Sept. 1879. n. p., n. d. 28 pp.

 29. Sept. 1880. Marietta: Register Steam Prtg. Establishment, n. d.

 34 pp.

 30-35. Not found.

 36. Sept. 1887. n. p., n. d. 112 pp., 24°.

 37. Sept. 1888. Marietta: Register Print, n. d. 68 pp.,

 24°.

- 24°.
 38-40. Not found.
 41. Sept. 1892. n. p., n. d. 80 pp., 24°.
 42. Sept. 1893. n. p., n. d. 82 pp., 24°.
 43. Aug. 1894. Marietta: Daily Dispatch, 1894. 75 pp.,
 24°.
- 24°.
 44-48. Not found.
 49. Sept. 1900. n. p., n. d. 79 pp.
 These copies were all seen in the Marietta College
 Library.

AGRICULTURE-cont'd

Fairs-cont'd

COUNTY FAIRS-cont'd

Wayne County

serial

1850-1860. Fair notes.

- In Documents as follows: (Wooster:
- (Wooster:
- (Wooster:
- (Wooster:
- (Wooster;
- (Wooster:
- (Wooster:
- In Documents as follows:

 1. 1850 in 5 A.R. bd. agric. 1850:419.*
 Oct. 10-11.)

 2. 1851 in 6 A.R. bd. agric. 1851:485.
 Oct. 7-8.)
 3. 1852 in 7 A.R. bd. agric. 1852:375.
 Oct. 5-6.)
 4. 1853 in 8 A.R. bd. agric. 1853:243.
 Oct. 4-5.)
 5. 1854 in 9 A.R. bd. agric. 1854:163.
 Oct. 5-7.)
 6. 1855 in 10 A.R. bd. agric. 1855:219.
 Oct. 11-13.)
 7. 1856 in 11 A.R. bd. agric. 1856:335.
 Oct. 6-8.)
 8. 1857 in 12 A.R. bd. agric. 1857:294. (O.158)
 1858 "13" "1858:240. (W.158) (Oct. 1-3.)
- 8ept. 29-0ct. 1.)

 10. 1859 in 14 A.R. bd. agric. 1859: 232. (Wooster; Oct. 5-7.)

 11. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 475. (Oct.
- 3-5.)
 Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

non-serial

1850. List of premiums awarded at fair of Wayne Co. Agric. Socy. (5 A.R. bd. agric. 1850: 420-424.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Williams County

serial

1856-1860. Fair notes.

- In Documents as follows:
- 1. 1856? omitted.
 2. 1857 in 12 A.R. bd. agric. 1857; 294. (Bryan; Oct.

- 6-8.)
 3. 1858 in 13 A.R. bd. agric. 1858:241. (Bryan; Sept. 30-Oct. 1.)
 4. 1859 in 14 A.R. bd. agric. 1859:232. (Bryan; Oct. 8.7)
- 1809 in 12 A.R. bd. agric. 1860 [pt. 2]: 476. (Bryan; 5.7.)
 1860 in 15 A.R. bd. agric. 1860 [pt. 2]: 476. (Bryan; Oct. 3-5.)
 Hereafter, 1861-1904, contained in: Tabular abstr. of repta. of co. agric. societies, with place and time of holding fair, etc.

Wood County

serial

1851-1858. Fair notes.

- 1-1858. Fair notes.
 In Documents as follows:

 1. 1851 in 6 A.R. bd. agric. 1851: 487. (Bowling Green; Oct. 15-16.)

 2. 1852 in 7 A.R. bd. agric. 1852: 381. (Perrysburg; Oct. 6-7.)

 3. 1853 in 8 A.R. bd. agric. 1853: 248. (Bowling Green; Oct. 6-7.)

 4. 1854 in 9 A.R. bd. agric. 1854: 164. (Portageville; Oct. 11-12.)

 5. 1855 omitted.

 6. 1856 in 11 A.R. bd. agric. 1856: 343.

 7. 1857 " 12 " " 1857: 295. (Bowling Green; Oct. 6-7.)

 8. 1858 in 13 A.R. bd. agric. 1858: 242. (Bowling Green; Oct. 6-8.)

 Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

 Wuandot County

Wyandot County

serial

1852-1860. Fair notes.

- P.1860. Fair notes.

 In Documents as follows:

 1. 1852 in 7 A.R. bd. agric. 1852: 388. (Sept. 30.)

 2. 1853 omitted.

 3. 1854 in 9 A.R. bd. agric. 1854:167. (Oct. 23-24.)

 4-5. 1855-1856 omitted.

 6. 1857 in 12 A.R. bd. agric. 1857: 296. (Upper Sandusky; Oct. 1-3.)

 7-8. 1858-1859 omitted.

 9. 1860 in 15 A.R. bd. agric. 1860 [pt. 2]:478. (Oct. 10-12.)

 Hereafter, 1861-1904, contained in: Tabular abstr. of repts. of co. agric. societies, with place and time of holding fair, etc.

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

Fairs—cont'd

DISTRICT FAIRS

1847. Res. of Dec. 8, requiring bd. to appt. distr. fairs ann., time and place to be agreed upon by bd., etc. (2 A.R. bd. agric. 1847: 17.)

Fair at Wilmington, Clinton Co., in Southwest Distr., only distr. fair held during yr., success of the experiment; problem of forming and sustaining agric. societies by public sentiment and without legislative apprns., solved by Mass. (1792-1819) and by N. Y. (1793-1841); Ohio has only to follow their examples. (Same 1847: 5-6.)

-. Clinton Co.; on 1st distr. fair held in state: Wil-

mington, Oct. 20; fair and sale of stock. (2 same 1847: 37-38.)

1848. South-western distr. only one of the 4 complying with res. of bd. passed Dec., 1847; distr. fair successfully held in 1847, and another in Greene Co., in Sept., 1848; comments on the Greene Co. fair. (3 same 1848: 6-7.)

INDEPENDENT SOCIETY FAIRS

1857. Memorandum of an independent fair held at Chesterville, Morrow Co., Sept. 24-25. (12 A.R. bd. agric. 1857: 280.)

- Memoranda of independent fairs held at Avon, Sept. 24, and Wellington, Oct. 14-15, Lorain Co., resp. (Same 1857: 272.)

- Memorandum of an independent fair held at Chardon, Geauga Co., Sept. 16-18. (Same 1857:

-. Memorandum of an independent fair held at Bantam, Clermont Co., Sept. 22-25. (Same 1857: 242.)

Memorandum of an independent fair held at Rip-ley, Brown Co., Oct. 6-9. (Same 1857: 239.)

. Memorandum of an independent fair held at Conneaut, Ashtabula Co., Sept. 24-25. (Same 1857: 236.)

1859. Memorandum of union fairs, viz. Cuyahoga Falls, Twinsburgh and Richfield. (14 same 1859: 222.)

1860. Statistical table of fairs of independent agric. socys., by cos. (15 same 1860: 94-96.)

1874. Rept. on subject of independent fairs being entitled to representation in Agric. Convention, as well as organized co. socys. (28 same 1873: 35-37.)

1895. Proc. of convention of presidents and secretaries of agric. fair assns. (29 [i. e. 49] same 1894: 227-239; 247-250.)

CENTRAL OHIO FAIR ASSOCIATION 1873. Premium list of 5 ann. fair held at Mechanicsburg. Springfield, 1873. 39 (1) pp.

CLARK AND MADISON COUNTY AGRICUL-TURAL SOCIETY serial

1846-1852. Fair notes.

In Documents as follows:

In Bocuments as rollows:

1. 1846 in 1 A.R. bd. agric. 1846:27. (Springfield;
Oct. 15-16.)

2. 1847 in 2 A.R. bd. agric. 1847:306.* (So. Charleston;
Oct. 7-8.)

3. 1848 in 3 A.R. bd. agric. 1848:38. (London; Oct. 12-13.)

4. 1849 in 4 A.R. bd. agric. 1849:156. (London; Oct. 1849)

4.5.)
5. 1850 in 5 A.R. bd. agric. 1850:113.† (So. Charleston; Oct. 18-17.)
6. 1851 in 6 A.R. bd. agric. 1851:258. (So. Charleston; 7. 1852 in 7 A.R. bd. agric. 1852:161. (London; Oct. 6-8.)

Discontinued as a district society, and continued as the Clark Co. and the Madison Co. Agric. Socy. resp.; see above, County Fairs.

AGRICULTURE—cont'd

Fairs-cont'd

INDEPENDENT SOCIETY FAIRS—cont'd

FBANKLIN AGRICULTURAL AND HORTI-CULTURAL SOCIETY

1846. First fair of Franklin Agric. and Hortic. Society of Clermont Co. (1 A.R. bd. agric. 1846: 29.)

> HURON AND ERIE COUNTY AGRICUL-TURAL SOCIETY

serial

1848-1853. Fair notes.

In Documents as follows:

1. 1848 omitted. 2. 1849 in 4 A.R. bd. agric. 1849:128. (Milan; Oct.

2. 1849 in 4 A.R. bd. agric. 1850: 226.* (Norwalk; Oct. 10-11.)
3. 1850 in 5 A.R. bd. agric. 1850: 226.* (Norwalk; Oct. 10-11.)
4. 1851 in 6 A.R. bd. agric. 1851: 318,
5. 1852 " 7 " " 1852: 236. (Norwalk: Oct.

5-7.) 6. 1853 in 8 A.R. bd. agric. 1853:141. (Monroeville; Oct. 4-6.)

Discontinued; the Huron and Erie society separated to form the Huron Co. Agric. Socy. and the Erie Co. Agric. Socy. resp.

1850. List of premiums awarded at fair of Huron and Erie Co. Agric. Socy. (5 A.R. bd. agric. 1850: 227-230.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1852. "A printed list of premiums is enclosed." (7 same 1852: 236.)

LUCAS AND FULTON COUNTY AGRICUL-TURAL SOCIETY

1850-1853. Fair notes.

In Documents as follows:

11. 1850 in 5 A.R. bd. agric. 1850: 262.* (Toledo; Oct. 16-17.)
2. 1851 omitted.
3. 1852 in 8 A.R. bd. agric. 1853: 162.
4. 1853 "8" " 1853: 162. (Oct. 6-7.)
Discontinued as a district society; continued as the Lucas Co. Agric. Society.

NORTHERN OHIO FAIR ASSN.

1875. Premium list of the 6 ann. fair held at Cleveland. Cleveland: Herald Print, n. d. 32 pp.

SOUTHERN OHIO FAIR ASSOCIATION

1875. Southern Ohio Fair Assn. 2 ann. exhibition, Dayton. Dayton, 1875. 48 pp.

UNION TOWNSHIP FARMERS' CLUB

1845-1846. Union Township, Muskingum Co., farmers' club has had an ann. exhibit the last two years. (1 A.R. bd. agric. 1846: 57.)

WESTERN AGRICULTURAL AND INDUSTRIAL FAIR

Remarks of corresp. secy. (7 A.R. bd. agric. 1852: 31.)

STATE FAIR

serial

1 series

1850-1891. Ohio State Fair bulletin, or list of entries and awards, 1-41.

Checklist

1. 1850.	Cincinnati.	13. 1862.	Cleveland.				
2. 1851.	Columbus.	14. 1863.	Cleveland.				
3. 1852.	Cleveland.	15. 1864.	Columbus.				
4. 1853.	Dayton.	16. 1865.	Columbus.				
5. 1854.	Newark	17. 1866.	Dayton.				
6. 1855.	Columbus.	18, 1867.	Dayton.				
7. 1856.	Cleveland.	19. 1868.	Toledo.				
8. 1857.	Cincinnati.	20. 1869.	Toledo.				
9. 1858.	Sandusky.	21. 1870.	Springfield.				
10. 1859.	Zanesville.	22. 1871.	Springfield.				
11. 1860.	Dayton.	23. 1872.	Mansfield.				
12. 1861.	Dayton.	24. 1873.	Mansfield.				
		No separates	were found				
for any of the above years.							

^{*} Paging from Collected docs. 1850 [pt. 2], doc. 1.

[•] Paging from Collected docs. • Paging from Collected docs. 1850 [pt. 2], doc. 1.

Fairs-cont'd STATE FAIR-cont'd

Checklist-cont'd

I	n Doc	um	ent	as f			
1.	1850	in	5	A.R.	bd.	agric.	1850 : 489-527.*
2.	1851	44	6	**	**	-11	1851 : 51-181.
3.	1852	46	7	44	46	66	1852 : 54-125.
4.	1853	"	8	46	**	64	1853 : 42-67.
5.	1854	"	9	44	44	44	1854 : 38-74.
6.	1855	44	10	**	44	64	1855 : 69-107.
7.	1856	**	11	**	44	**	1856 : 41-149.
8.	1857	**	12	44	44	**	1857 : 106-175.
9.	1858	**	13	44	44	44	1858 : 22-152.
10.	1859	**	14	**	**	44	1859 : 17-90.
11.	186 0	**	15	**	**	**	1860 : xiv-cii.
12.	1861	44	16	**	44	44	1861 : 2 6-75.
13.	1862	**	17	**	44	**	1862 : 41-130.
	1863	**	18	44	**	44	1863 : 37-130.
15.	1864	**	19	44	44	44	1864 : 89-145.
16.	1865	44	20	**	**	44	1865 [pt. 2]: 102-202. 1866 [pt. 1]: 79-137.
17.	1866	**	21	44	44	**	1866 [pt. 1]: 79-137.
18.	1867	44	22	**	**	**	1867 [pt. 1]: 54-162.
19.	1868	**	23	44	**	44	1868 : 79-182.
20.	1869	44	24	44	44	46	1869 [pt. 1]:101-220.
21.	1870	**	25	44	44	44	1870 : 69-218.
22.	1871	**	26	**	44	66	1871 : 85-244.
28.	1872	**	27	**	66	66	1872 [pt. 1]: 72-155.
24.	1873	**	28	**	**	**	1878 : 60-148.
25.	1874	**	29	**	44	**	1874 : 147-235.
26.	1875	**	30	44	44	**	1875 : 181-205.
27.	1876	**	31	66	**	**	1876 : 47-132.
28.	1877	44	32	**	44	**	1877 : 54-154.
	1878	••	83	**	**	**	1878 : 88-187.
	1879	**	84	**	44	**	1879 : 108-204.
81.	1880	**	35	44	**	"	1880 : 91-197.
	1881	44	36	44	**	**	1881 : 118-192. 1882 : 82-167.
33.	1882	**	37	**	**	44	1882 : 82-167 .
84 .	1883	••	38	**	**	**	1888 : 106-217.
35.	1884	**	89	44	44	44	1884 : 98-223,
86.	1885	**	40	44	44	**	1885 : 81-200.
87.	1886	**	41	**	44	**	1886 : 148-254.
	1887	**	42	**	**	**	1887 : 105-217.
	1889	**	44	**	**	"	1889 : 129-215.
	1890	**	45	**	**	44	1890 : 161-287.
41.	1891	44	46	**	44	44	1891 : 185-276.

2 series

1892-1904. Ohio State Fair and Industrial Exposition Bulletin of entries and awards, 42-54.

Checklist

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42. 1892. Not found.
43. 1893. Not found.
44. 1894. Not found.
45. 1896. n. t. p. 111 pp.
46. 1896. n. t. p. 117 pp.
47. 1897. n. t. p. 116 pp.
48. 1898. n. t. p. 116 pp.
49. 1899. n. p., n. d. 112 pp.
50. 1900. n. p., n. d. 121 pp.
51. 1901. n. p., n. d. 161 pp.
52. 1902. n. p. Springfield Publishing Co., n. d. 117 pp.
   pp.
58. 1903. Springfield: Springfield Pubg. Co., 1904. 105
   pp.
54. 1904. Springfield: Springfield Publishing Co., 1904.
75 pp.
75 pp.

In Documents as follows:

42. 1892 in 47 A.R. bd. agric. 1892 : 211-302.
43. 1893 " 48 " " " 1893 : 91-176.
44. 1894 " 49 " " 1894 : 51-147.
45. 1895 " 50 " " 1895 : 79-189.
46. 1896 " 51 " " 1896 : 75-191.
47. 1897 " 52 " " 1898 : 147-250.
48. 1898 " 53 " " 1898 : 147-250.
49. 1899 " 54 " " 1890 : 221-341.
50. 1900 " 55 " " 1900 : 221-341.
51. 1901 " 56 " " 1902 : 221-37.
53. 1903 " 58 " " 1903 : 179-279.
54. 1904 " 59 " " 1904 : 174-248.
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non-serial

1846/00-1846/04. List of officers of the Ohio state bd. of agric., from its organization to date; also tables showing place of holding and receipts of each state

AGRICULTURE-cont'd

Fairs-cont'd STATE FAIR—cont'd

non-serial-cont'd

In Do						
1846/00	in	54	A.R.	bd.	agric.	1899 : ix.
1846/01		55	46	**		1900 : x.
1846/02	**	56	44	44	**	1901 : x.
1846/03	44	57	44	44	66	1902 : x.
1846/04	44	58	44	44	66	1903 : x.
1846/04	64	59	**	44	66	1904 : viii.

1848. "Further particulars in regard to the state fai will be published in the Ohio Cultivator, ... aft May 10" (3 A.R. bd. agric. 1848: 221.)

Reasons for not holding a state agric. fair durit the 3 yrs. of the board's existence. (Same 1848: 6-7 Plans for a state fair; suggested that legisl. a propriate small sum to enable bd. to get up a sati

factory fair, in case funds are not obtained fro other sources. (Same 1848: 8-9.)

-. Res. of bd. of Dec. 6, that state fair be held Sept., 1849; that committee be apptd. to obtain a for fair from principal cities; that application made for free transportation of all articles, going and returning from fair, on r.rs., turnpikes, cana etc.; that certain premiums be offered, etc. (801 1848: 17-18.)

1849. Rept. on plans and specifications for enclosu

and bldgs. for state fair. (4 same 1849: 25-26.)

—. Res. of Dec. 6, making arrangements for stafair, etc. (Same 1849: 29-30.)

Holding of state fair in Cincinnati this yr. po poned on acct. of prevalence of cholera in that ci in May; 1st state fair to be held in this city Ser 11 to 13, 1850. (Same 1849: 20.)

1850. Comment on [first] state fair by pres. of bd. agric., M. L. Sullivant. (5 same 1850: 9-11.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

The fair postponed owing to continued prev lence of cholera in state. (Same 1850: 13.)

This stmt. is taken from the doc. edition of the as rept. numbered doc. 3, i. e. the House ed. It do not appear in the other [i. e., Sen.] doc. ed.

First state agric. fair held in Cincinnati

October; commendation; necessary aid should be extended. (Govs. mess. (Ford) Dec. 1850.)

1850-1872. Historical table showing approximate a tendance at the different state fairs. (28 A. R. b. agric. 1873: xviii.)

1850-1900. Review of growth of state fair by H. ! Grimes, pres. of bd. of agric.—it is now best managed and has finest grounds of any fair in U. ! (55 same 1900: 412-414.)

1850/72-1850/99. Cumulative stmt. showing place an receipts of every fair held by the state bd. of agric also a list of officers of each year or fair.

In Documents as follows:

1850/72	in	26	A.R.	bd.	agric.	1871 : xvi.*
1850/73	**	27	46	44	- 044	1872 : xv.
1850/74	66	28	44	44	**	1873 : xvi.
1850/75	**	29	44	44	64	1874 : VIL
1850/76	**	30	44	44	44	1875 : v.
1850/77	44	31	44	44	44	1876 : v.
1850/78	44	32	44	**	64	1877 : v.
1850/79	44	33	46	44	64	1878 : 8.
1850/80	44	34	46	46	66	1879 : 7.
1850/81	**	35	44	66	66	1880 : 6.
1850/82	**	36	66	**	**	1881 : 4.
1850/82	44	37	44	44	44	1882 : 4.
1850/83	44	38	44	44	66	1888 : 4.
1850/84	44	39	66	**	44	1884 : 4.
1850/85	44	40	44	44	44	1885 : 4.
1850/86	**	4ĭ	44	44	44	1886 : xvi.
1850/87	44	42	44	44	66	1887 : xvl.
1850/88	**	43	44	44	44	1888 : xvi.t
1850/89	**	44	44	44	44	1889 : xvi.
1850/90	44	46	44	44	66	1890 : xvi.

List of officers omitted.
 † Officers only given for the year 1888; centeani year, no fair held.

Paging from Collected docs. 1850 [pt. 2]. doc. 1.
 List of officers only given, 1846-1849; first fair was held in 1850.

AGRICULTURE—cont'd Fairs-cont'd STATE FAIR-cont'd non-serial -cont'd 1850/91 in 46 A.R. bd. agric. 1891 : xvl. 1850/93 " 47 " " " 1892 : xvl. 1850/94 " 48 " " 1893 : xv. 1850/95 " 49 " " 1894 : xiil. 1850/96 " 50 " " 1895 : xiil. 1850/97 " 51 " " 1896 : xiil. 1850/98 " 52 " " 1897 : xiil. 1850/98 " 53 " " 1898 : ix. Press comments on state agric. fair. (6 same 1851. 1851: 43-50.) Second Ohio State Fair; comment of M. L. Sullivant, pres. bd. of agric. (Same 1851: 18-21.) -. Closing scenes of the State Fair. (Same 1851: Circular of executive committee rel. to State Fair. (Same 1851: 41-42.) Resolutions in executive committee of state bd. of agric. rel. to agric. fair, etc. (Same 1851: 26-28) -. Res. of Feb. 15, in regard to arrangements for holding State Fair. (Same 1851: 23.) -. Second ann. Agric. Fair of Ohio. Wednesday 1st day of the exhibition. (Same 1851: 42-44.) Extr. from "Ohio Statesman," Sept. 24. Second State Fair of Ohio. (Same 1851: 49-50.) From "Western Agriculturist." On success of state fair at Cleveland; remarks of pres. (7 same 1852: 19.) Opinion of Pres. A. Watts that rewards for farm crops belong more properly to local than to state fairs; utility of fair manifested by facility afforded for bringing into competition varieties of animals, implements and mnftred. articles. (7 same 1852: 18.) The fair-committees and repts.; comment of corresp. secy. (Same 1852: 42-45.) - Second ann. state fair held at Columbus in Sept., 1851; success. (Govs. mess. (Wood), Jan. 5, 1852.) 1853. Rept. and res. rel. to time and place of holding the state fair. (8 A.R. bd. agric. 1853: 37-38.) Comment on ann. state fair held at Dayton; suggestion rel. to removing certain existing difficulties by change in the system of fairs. (Same 1853: 18-19.) Advocating permanent location of fairs; money thus saved could be added to premium list. (Same 1853: 17.) Good results of the fairs on agric. of the state. (Bame 1853: 7-8.) Policy of permanent location of State Fair; success of ann. fair in 1853; suggested that hereafter ann. fair be made a time and place not only for exhibition of articles but for their sale; by Pres. S. Medary. (Same 1853: 457-459.) Paging from Collected docs 1854. Shall we permanently locate our state fairs? comment. (9 same 1854: 29-30.) Majority and minority repts. of bd. of agric. on permanent location of state fairs. (Same 1854: 21-Rept. of 5th Ohio State Fair. (Same 1854: 39-From "Ohio Cultivator." On the State Fair of 1854; pronounced by visitors from abroad the most successful agric. fair ever held in America. (Same 1854: 28-29.) On mngmt. of state fairs. (Same 1854: 12.) On the permanent location of state fairs. (Same 1854: 11.) Benefits of state and co. fairs; improvements in agric. in Ohio, and in breed of cattle, horses, sheep

and swine. (Some 1854: 10.)

AGRICULTURE-cont'd

Fairs-cont'd STATE FAIR-cont'd

non-serial-cont'd

1854. Because of severe drought success of fair considered doubtful; result proved these fears groundless. (Same 1854: 9-10.)

Misgivings in mind of bd. and public as to propriety of holding a state fair this yr. because of disastrous effects of drouth of 1854, unusually destructive depredations of the "wheat midge," and principally because of action of r.r. cos. in passing res. to charge full freight one way, on all animals or ar-ticles sent over their roads for exhibition at all future fairs of state; on preparation for the fair; rept. on the fair; on each exhibit; influence of the 6th State Fair upon Ohio husbandry. (10 same 1855: 47-61.)

- Exhibitions, at agric. fairs during yr. of better farm stock, better farm products, better agric. implements, etc., show interest awakened towards agric. improvements in state. (10 same 1855: 19.)
1856. Comments of pres. of bd. on State Fair. (11

same 1856: 12.)

Secy's. comment on State Fair; fairs can not be maintained without hearty co-operation of r.r. cos.; fair more successful in financial way, than any of its predecessors. (Same 1856: 14-15.)

Press comment on state fairs and review of the

ann. fair. (Same 1856: 150-185.)

1856-1857. Comparative stmt. of entries at state fairs for past two years. (12 same 1857: 61.)

1856-1860. Table; total no. of entries at several of largest state fairs. (4 A.R. comr. of statistics 1860: 22.)

1857. Preamble and res. adopted by Cincinnati Hortic. Socy. at its Jan. mtg., requesting that State Fair be held in their city in 1857. (12 A.R. bd. agric. 1857:

Discussion of location of State Fair; difficulties attending the migratory system. (Same 1857: 199-

Opinions of the press: The State Fair.—From Ohio Farmer. (Same 1857: 166-171.)

Same.—From Cincinnati Farmer. (Same 1857 171-173.)

Same.—From Ohio Cultivator. (Same 1857: 173-175.)

State Fair mtg.-From Cincinnati Commercial of July 17. (Same 1857: 103-107.)

Ohio State Fair for 1857.—The fair grounds and accommodations. Description of halls, and modes of transit.-From Cincinnati Commercial. (Same 1857: 107-111.)

1858. Ninth ann. Ohio State Fair; by J. A. Harris, editor of Cleveland Leader. (13 same 1858: 23-29.) Opinions of the press; from Ohio Farmer. Ohio State Fair. (Same 1858: 135-145.)

Same; from Ohio Cultivator. Notes on the Ohio State Fair. (Same 1858: 145-148.)

Same; from Cincinnati Commercial [Ohio State

Fair.] (Same 1858: 148-152.)

-. Res. adopted by Agric. Convention prohibiting premiums at State Fair, for speed of horses; discussion. (Same 1858: 176-177.)

Results of late fair at Sandusky to be regarded as an admonition of the necessity of something being done to preserve bd. from bankruptcy; dis-cussion; location of fair. (Same 1858: 162-169.) 1859. Location of State Fair; discussion. (14 same

1859: 3-4; 98-106.)

State Fair: opinions of the press-from Ohio Farmer; from Cincinnati Commercial. (Same 1859:

Fairs-cont'd STATE FAIR-cont'd

non-serial-cont'd

- 1860. Table: no. of entries of crops, cattle, tools, etc., at Dayton Fair. (4 A.R. comr. of statistics 1860:
- Opinions of the press: the Ohio State Fair. (15 A.R. bd. agric. 1860: lxxxviii-cii.)
- 1863. Res. rel. to State Fair. (18 same 1863:3-5.)
 Remarks by Judge T. C. Jones on operations of state bd. of agric. rel. to state fairs, present condition and prospects, and its relation to co. societies. (Same 1863: 13-16.)
- t. The State Fair: opinions of the press—Ohio State Jol.; Cincinnati Gazette. (19 same 1864: 128-145.)
- 1866. Side-shows at fairs; discussion. (20 same 1865 [pt. 2]: 57-63.)
- Circular issued to r.r. supts. on acct. of postponement of State Fair. (21 same 1866 [pt. 1]:
- 1868. Programme for Ohio State Fair for 1868. (23 same 1868: 50-51.)
- On co. localities at state fairs. (22 same 1867: 46.)
- 1869. Ohio State Fair; opinions of the Press. (24 same 1869 [pt. 1]: 174-220.)
- 1870: Comment on financial policy of state fair. (25 same 1870: 228-229.)
- 1872. Permanent location of state fair; discussion. (26 same 1871: 71-83.)
- Suggested that permanent location of state fair might save expense. (26 same 1871: 21.)
- 1873. Res. providing that state fair be held at one place for five yrs. in succession. (38 same 1873: 7-8.)
- 1874. Reasons presented on behalf of citizens of Columbus for holding state fair in that city 1874-1878; acc. by official proposal of Franklin Co. Agric. Socy. (29 same 1874: 8-9.)
- Reason presented by Dayton delegates for holding state fair at that place for ensuing 5 yrs. (29 same 1874: 6-8.)
- Rept. of committee on visits to Dayton and Columbus to examine facilities for holding state fairs from 1874 to 1878. (29 same 1874: 4-6.)
- -. Res. and discussion rel. to permanent location for State Fair. (28 same 1873: 7-19.)
- Attention directed to need of legislation for permanent location of state fair. (28 same 1873: 4-5.)
- 1875. Res. rel. to holding of State Fair. (30 same 1875:
- 1877. On question of the continuation of the State Fair in any locality for a term of yrs. (31 same 1876: 8-19.)
- Rept. of committee apptd. to examine grounds for holding state fair. (32 same 1877: xxi.)
- 1878. State Fair continued three days longer than usual; extra premiums offered. (33 same 1878: 16-18.)
- Communication to secy. of bd. of agric., from secy. of bd. of police comrs. of Columbus, rel. to their being unable to police the State Fair unless means be supplied by bd. of agric. (33 same 1878: 15.)
- On success of State Fair; not successful in a pecuniary sense on acct. of unfavorable weather, but in promotion of agric. and the mechanic arts. (33 same 1878: 2.)
- 1879. Proposition of city of Columbus to secure State Fair for two yrs. (34 same 1879: 9-10.)

AGRICULTURE-cont'd

Fairs-cont'd

STATE FAIR—cont'd

non-serial-cont'd

- 1879. Part played in present advanced condition of productive industries in state by agric. and mechanical exhibitions; state fair of year a success; state bd. of agric. free of debt. (34 same 1879: 35-37.)
- 1883. Stmt. made by executive committee Nov. 26, in regard to purchase of new fair grounds; acc. by corresp. betw. state bd. and Franklin Co. Agric. Socy. rel. to location and purchase of fair grounds, payment of insurance money, etc. (38 same 1883: 27-46.)
- Proposition made by Columbus Buggy Co. rel. to lighting of fair grounds. (38 same 1883: 19-20.)
 . In opinion of pres. of bd. agric. the time has
- not come in Ohio for public sales by exhibitors at State Fair, as suggested in rept. of former president. (37 same 1882: 32-33.)
- 1884. Remarks of W. N. Cowden, pres. of bd. agric., on new State Fair grounds. (38 same 1883: 71-73.)
- Location and cost of new fair grounds; sugges tions for improvement of grounds. (38 same 1883:
- Reference to rupture of relations of state bd. of agric. and Agric. Socy. of Franklin Co.; purchase of fair grounds by bd.; legislative aid sought; ann. income of bd. (Govs. mess. (Foster) Jan 1884: 25.)
- 1885. Rept. of work of bd. of agric. in establishing fair on grounds now owned by state. (40 A.R. bd. agric. 1885 (pp. 54-55)—41 same 1886.)
- Bids recd. for furnishing of material and constructing bldgs. on State Fair grounds. (40 same 1885 (p. 31)—41 same 1886.)
- Rept. on farm product exhibit at State Fair. (40 same 1885: 198-200.)
- 1886. Proceedings at dedication of fair grounds. (41 same 1886: 143-151.)
- Copy of agreement betw. trustees of water works of City of Columbus and Ohio State Bd. of Agric, rel. to water supply for new fair grounds. same 1886: 28-30.)
- 1887. Comment by pres. of bd. on obstacles met by bd. in fitting up new fair grounds, \$10,000 still due on contracts, etc. (41 same 1886: 45.)
- 1888. Act passed in Apr. enabling bd. to bond state fair grounds for \$50,000 to aid Centennial Bd. in construction of bldgs. for Centennial Exposition. (43 same 1888: 26.)
- Rept. of committee on examination of bldgs. on state fair grounds erected by W. O. Rowe. (43 same 1888: 16.)
- 1890. Rept. on special days at state fair—Grange Day, Secy. Rusk's Day, Alliance Day. (45 same 1890: 164-195.)
- 1893. Res. of April 26, for apptg. committee to visit Ohio Exhibition at Chicago Columbian Exposition, for purpose of securing inventory of articles returnable to Ohio state fair grounds. (48 same 1893:
- Rept. of committee, Dec. 20. (48 same 1893: 10-11.)
- List of expert awarding judges apptd. for state fair. (48 same 1893: 5-6.)
- Res. of Jan. 25, rel. to holding State Fair and Industrial Exposition during present yr. (48 sams 1893: 2.)
- Summary of acct. of insurance carried on state fair bldgs. (48 same 1893: 9.)
- 1895. Rept. of special committee on electric lights at fair ground. (50 same 1895: 8-14.)

Fairs-cont'd

STATE FAIR—cont'd

non-serial-cont'd

1895. Propositions for lighting fair grounds for night

exhibitions. (49 same 1894: 15-16.)
1896. Rept. on improvements at fair grounds. (51 same 1896: 235-236.)

1898. Rept. on extension of fair grounds, and new structures and improvements; cost of same. (53 same 1898: 375.)

Action of bd. of agric. under bill authorizing them to mortgage fair grounds and issue bonds for purpose of raising money with which to acquire additional land, and make improvements. same 1898: 6.) (53

1898-1899. Comment by pres. of bd. of agric. on improvements on fair grounds, cost of same to present time, and value of whole property. (54 same 1899: 370-371.)

1899. A brief history of the state bd. of agric., state fair, district and co. agric. societies and farmers' institutes in Ohio. (53 same 1898: 769-846.)

-. Same. Columbus: F. J. Heer, 1899. 82 pp.

Copy in Library of Congress.

Agreement betw. bd. of agric. and Columbus Bd. of Trade for holding of a two weeks' fair in 1901. (55 A.R. bd. agric. 1900: 23-24.)

grounds. (55 same 1900: 9-10.)

B. The use of the expert judge [at the fairs]; by H. P. Miller. (13 A.R. farmers' institutes 1902/3:

1904. Bids for erection of new bldgs. on fair grounds. (59 A.R. bd. agric. 1904: 19-20.)

Premiums

1850-1856. List of premiums awarded and repts. of awarding committees at state fair. (5 A.R. bd. agric. 1850 (pp. 489-527)—11 same 1856.)

Paging from Collected docs. 1850 (pt. 2), doc. 1.

1850-1874. See below, Receipts and Expenditures, these dates.

1850-1891. Premium list and regulations for ann. fair of Ohio State Bd. of Agriculture.

Checklist

Checklist

1. 1850. Cincinnati. Cincinnati: Wright, Ferris & Co., 1850. 16 pp.
2. 1851. Columbus. h. t. p. 48 pp., 1 pl.
3. 1852. Cleveland. n. t. p. 32 pp.
4. 1853. Dayton. Columbus: Statesman Steam Press, 1853. 23 (1) pp.
5. 1854. Newark. Columbus: Ohio State Jol. Office, 1855. 22 pp., 1 leaf, 1 pl.
7. 1856. Cleveland. Columbus: Ohio State Jol. Office, 1856. 23 pp.
8. 1857. Cincinnati. Cincinnati: Franklin Steam Press, 1857. Cincinnati. Cincinnati: Franklin Steam Press, 1857. Sandusky. Columbus: Nevins' Steam Press, 1858. 8andusky. Columbus: Nevins' Steam Press, 1859. Zanesville. Columbus: R. Nevins, 1859. 29

pp. 11. 1860. Dayton. Columbus: Follett, Foster & Co., 1860.

11. 1890. Dayton. Columbus: Follett, Foster & Co., 1890.
28 pp.
12. 1861. Dayton. Dayton: Denny & Son, 1861. 24 pp.
13. 1862. Cleveland. Columbus: Field Notes and Ohio Cultivator. 1862. 30 pp.
14. 1863. Cleveland. Columbus: R. Nevins, 1863. 80

14. 1863. pp. 15. 1864. 16. 1865. 17. 1866. 18. 1867. 24 pp. 19. 1868. Columbus: Columbus: R. Nevins, 1864. 29 pp. Columbus: Columbus: R. Nevins, 1865. 27 pp. Dayton. Columbus: R. Nevins, 1866. 27 pp. Dayton. Columbus: Nevins & Myers, 1867.

Toledo. Columbus: Columbus Prtg. Co., 1868.

24 pp. 20. 1869. Toledo. Columbus: Nevins & Myers, 1869.

20. 1809. 30 pp.
21. 1870. Springfield. Springfield: Republic Prtg. Co., 1870. 29 pp.
22. 1871. Springfield. Columbus: Columbus Prtg. Co., 1871. 28 pp.

AGRICULTURE-cont'd

Fairs-cont'd

STATE FAIR-cont'd

Premiums—cont'd Checklist—cont'd

23. 1872. 1872. 24. 1873. 1873. Mansfield. Mansfield: L. D. Myers & Bro., 31 pp. Mansfield. Mansfield: L. D. Myers & Bro.,

1873. Mansfield. Mansfield: L. D. Myers & Bro., 1873. S2 pp.
 1874. Columbus: Ohio State Jol. Steam Book and Job Co., 1874. 32 pp., 1 map.
 1875. Columbus: Nevins & Myers, 1875. 40 pp.
 1876. Columbus: Nevins & Myers, 1876. 47 pp.
 1877. Columbus: Nevins & Myers, 1878. 44 pp.
 1878. Columbus: Nevins & Myers, 1878. 44 pp.
 1879. Columbus: Ohio State Job Prtg. Est., 1879.
 1880. Columbus: Nevins & Myers, 1880. 40 pp.
 1880. Columbus: Ohio State Job Prtg. Est., 1879.
 1881. Columbus: G. J. Brand & Co., 1881. 125 pp., 12°.

33. 1882. Columbus: G. J. Brand & Co., 1882. 144 pp.,

12°.
34. 1883. Columbus: Myers Bros., 1883. 141 pp., 12°.
35. 1884. Columbus: Myers Bros., 1884. 151 pp., 12°.
36. 1885. Columbus: Myers Bros., 1885. 140 pp., 12°.
37. 1886. Columbus: Myers Bros., 1885. 104 pp., 12°.
38. 1887. Columbus: Inst. for Deaf and Dumb, 1887.

38. 1887. Columbus: Inst. for Deaf and Dumb, 1887. 104 pp., 12°.
39. 1888. Columbus: Gazette Prtg. House, 1888. 112 pp., 3 ll., pls.
Called Premium list and rules and regulations of the Ohio Centennial, Sept. 4-Oct. 19, 1888.
40. 1890. Columbus: Inst. for the Deaf. 1890. 80 pp. 41. 1891. Columbus. Columbus: Westbote Co., 1891. 94 pp., pls.
From 1850 to 1875 and 1888 and 1891 were seen in the Library of the Ohio State Bd. of Agriculture, the remainder in the Ohio State University.

In Documents as follows:

In Documents as follows:

1. 1849 in 3 A.R. bd. agric. 1848: 208-222.

1. 1850 " 4 " " 1849: 284-304.

2. 1851 " 5 " " 1850: 599-336.†

3. 1852 " 6 " " 1850: 599-336.†

3. 1853-1858 omitted.

10. 1859 in 14 A.R. bd. agric. 1859: 6-16.

11. 1860 " 15 " 1860: v-xii.;

12-14. 1861-1863 omitted.

15. 1864 in 19 A.R. bd. agric. 1864: 4-26.

16-18. 1865-1867 omitted.

19. 1863 in 23 A.R. bd. agric. 1868: 1-41.

20. 1869 " 24 " 1869: 4-50.

21. 1870 " 25 " " 1870: 8-68.

22. 1871 omitted.

23. 1872 in 27 A.R. bd. agric. 1872: xix-xxiv.;

24. 1873 " 28 " " 1874: 12-60.

24. 1875 " 30 " " 1875: 8-57.

27. 1876 omitted.

28. 1877 in 32 A.R. bd. agric. 1877: vi-viii.

29-30. 1878-1879 omitted.

2-1904. Premium and regulations of ann. Ohi

1892-1904. Premium and regulations of ann. Ohio State Fair and Industrial Exposition.

Checklist

42. Not found.
43. 1893. Norwalk: Laning Prtg. Co., 1893. 84 pp., 12 pls.
44. 1894. Norwalk: Laning Prtg. Co., 1894. 88 pp., 7 pls.
45. 1895. Columbus: Westbote Co., 1895. 96 pp., 8 pls.
46. 1896. Columbus: Westbote Co., 1896. 96 pp., 8 pls.
47. 1897. Norwalk: Laning Prtg. Co., 1897. 95 pp., 6 pls.

47. 1891. Norwalk: Laning Prig. Co., 1892. 95 pp., 6 pls.
48. 1898. Norwalk: Laning Prig. Co., 1898. 103 pp., 8 pls.
49. 1899. Columbus: Westbote Co., 1899. 105 (1) pp., 8 pls.
50. 1900. Columbus: Westbote Co., 1900. 103 (1) pp., 4 pls.
51. 1901. Columbus: Fred J. Heer, p. 4, 130 pp. 7 pls.

51. 1901. Columbus: Fred. J. Heer, n. d. 130 pp., 7 pls. 52. 1902. Columbus: Fred. J. Heer, n. d. 121 pp., pls. 53. 1903. n. p. Springfield Pub. Co., n. d. 127 (1) pp.,

pla. 54. 1904. n. p. Springfield Pub. Co., n. d. 119 (1) pp.,

pls.

From 1893 to 1901 were seen in the Library of the Ohio State Bd. of Agriculture, the remainder in the N. Y. Public Library.

Postponed.
 Paging from Collected docs. 1850 [pt. 2], doc. 1.
 For livestock only.
 Partial list.

Fairs-cont'd

STATE FAIR-cont'd

Premiums—cont'd

- 1851. List of plate ordered by Ohio state bd. of agric., for awards at State Fair in 1851. (6 A.R. bd. agric. 1851: 28.)
- 1851-1852. Farming implements, etc., awarded premiums at State Fair; detailed description of each. In Documents as follows:

1851 in 6 A.R. bd. agric. 1851:508-518. 1852 " 7 " " 1852:415-420.

- 1857. Propriety of increasing funds set apart for apprn. by state bd. of agric. and co. socys. to premiums. etc. (Govs. mess. (Chase) Jan. 1857: 6.)
- 1860. Additional provision for premiums to be offered in state and co. agric. socy. recommended. (Same (Chase) Jan. 1860: 27.)
- 1880. Protests of various persons agst. certain awards made at last State Fair. (35 A.R. bd. agric. 1880:

Receipts and Expenditures See below, that title.

Rules and Regulations

- 1858. Rules and regulations adopted rel. to State Fair exhibits. (13 A.R. bd. agric. 1858: 14-21.)
- 1876. State Fair: r.r. arrangements; proposals recd.; order of exhibition; rules and regulations resp. entries and awards, instructions to committees, etc. (31 same 1876: 48-64.)
- 1877. Same, omitting proposals. (32 same 1877: 54-62.) 1878. Same. (33 same 1878: 88-95.) 1879. Same. (34 same 1879: 108-115.)

- 1880. Same. (35 same 1880: 90-99.)

· Farm Labor; see Labor

Farm Life

See also Population. Rural.

- 1891. Social culture on the farm; by Mrs. M. Carpenter.
 (1 A.R. farmers' institutes 1890/1: 413-414.)
 Paging from 45 A.R. bd. agric.
- [1891.] The model farmer's home; by S. K. McLaugh-lin. (1 same 1890/1: 406-409.) Paging from 45 A.R. bd. agric.
- [1892.] The morale of the farm; by J. M. Jamison. (3 same 1892/3: 504-509.)
- Paging from 47 A.R. bd. agric. 1893. The ideal farmer's home; by Miss Flo. A. Sweet. (4 same 1893/4; 48 A.R. bd. agric. 1893: 468-471.)
- What we read; by Sadie M. Pickett. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893: 471-475.)

Farms

- n. d. Farm and garden. Experiments made at Ohio Agric. Exper. Station. Continuous cropping vs. rotation of crops. Bdside. [Press Bull. (unnum.) of Agric. Exper. Station.]
- Farm and garden. Results of scientific experiments as carried forward at Ohio and other experiment stations. Bdside. [Same 53.]

 1890. What is profit on the farm; by E. S. Woodworth.
- (1 A.R. farmers' institutes 1890/1: 329-332.)
 Paging from 45 A.B. bd. agric.
- 1891. How to bring up a run down farm; by D. Williams. (1 same 1890/1: 340-341.)
 Paging from 45 A.R. bd. agric.
- [1892.] How to make the farms pay; by S. A. McClanahan. (3 same 1892/3: 410-411.)
- Paging from 47 A.R. bd. agric. Incidental profits on the farm; by W. F. Brown. (2 same 1891/2: 370-373.)
 Paging from 46 A.R. bd. agric.

AGRICULTURE—cont'd

Farms-cont'd

[1892.] Best manner of operating a small farm and advantages of small farming; by L. D. Moore. (2 same 1891/2: 394-395.)

Paging from 46 A.R. bd. agric.

- How the small farm has paid; by G. S. Penfield. (2 same 1891/2: 396-398.) Paging from 46 A.R. bd. agric.
- 1893. Mixed farming, by S. H. Hurst. (4 same 1893/ 4; 48 A.R. bd. agric. 1893: 416-419.)
- -. Specialty in farming; by J. S. Lacy. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893: 419-421.)
- No ground for croaking; by Judge Van Metsr. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893: 421-426.) Rel. to depression in business of farming.
- 1895. Economy [on a farm]; by Wm. Black. (5 A.R. farmers' institutes 1894/5: 427-428.)

Paging from 49 A.R. bd. agric.

- Utilizing the farm resources or how to make the farm pay; by T. C. Kerr. (5 same 1894/5: 314-316.) Paging from 49 A.R. bd. agric.
- Tillage of a small farm; by G. Sherwood. (5
- same 1894/5: 312-313.) Paging from 49 A.R. bd. agric.
- 1897. Some business requirements of the farmer; by C. M. Freeman. (7 same 1896/7: 331-334.)
 Paging from 51 A.B. bd. agric.
- 1899. The farm as an investment; by S. E. Kemp. () same 1898/9: 60-65.)
- 1901. The business side of farming; by G. W. Farst (13 same 1902/3: 92-95.)
- 1902. Did the farm pay? by Jacob Dickman. (12 scst 1901/2: 68-70.)
- Farm mngmt.; by Jno. Daughlerty. (13 same 1902/3: 68-71.)
- 1904. Some of our mistakes [in farming]; by J. M. Prugh. (14 same 1903/4: 201-206.)
- Leaks on the farm; by T. F. Haugh. (14 some 1903/4: 228-230.)
- Leakage; by T. W. Hanna. (14 same 1903/4: 230-235.)
- Value of method in farming; by W. C. Coombs. (14 same 1903/4: 181-184.)
- 1905. The farm team; by P. P. Mechling. (15 some 1904/5: 228-231.)

Оню

- 1855. Stmt. of P. Melindy, of Mt. Healthy, Hamilton Co., on mngmt. of his farm, to which 1st premium was awarded by bd. (10 A.R. bd. agric. 1855: 271-
- Stmt. of J. F. Wiggins, of Hocking Co., on farming operations. (10 same 1855: 254.)
- 1858-1859. Table: no. of farms sold, their average size and price per acre, by cos. (3 A.R. comr. of statistics 1859: 107-110.)
- 1859. No., value, acreage of farms in Butler, Clark, Fairfield, Jackson, Lorain, Madison, Meigs, Monroe, Muskingum, Putnam, and Stark cos. (14 seets) 1859: 564.)
- 1881. Ohio farms and homes; by secy. W. I. Chamber-lain. (35 same 1880: 403-416.)
- 1882. See below, Gardens, this date.
- 1883. See same.
- 1902. The up-to-date stock farm; by O. E. Bradfuts. (12 A.R. farmers' institutes 1901/2: 236-240.)
- 1903. A year at the Merritt Homestead; by R. M. Rob erts, South Charleston [being an acct. of his magmt. of that farm]. (13 same 1902/3: 75-77.)

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Farms-cont'd

ACCOUNTS

1854. Book keeping for farmers. (9 A.R. bd. agric. 1854: 247-264.)

1890/1. How expenses were kept down; how expenses may be kept down. (1 A.R. farmers' institutes 1890/1: 305-306.)

Paging from 45 A.R. bd. agric. 1897. Farming on paper [keeping accurate records of finances and experience]; by C. G. Williams. (7 same 1896/7: 356-360.) Paging from 51 A.R. bd. agric.

1848-1863. Table: no. of acres of arable land, meadow and pasture land, orchards, gardens, and yards. (3 A.R. comr. of statistics 1859 (p. 28)—same 1864.)

1855. Effect of large farms on the small ones: with every new application of machinery and steam power to cultivation of the soil, the economies in cultivating agric. staples on large instead of small farms, will be increased; advantages of copartnership in farming if done by men of moderate means; large tracts of land imperfectly cultivated can not well be held on speculation as heretofore because of high prices of land and its products and high taxes; evil of exclusive ownership of land by a few proprietors; conditions in foreign countries. (10 A.R. bd. agric. 1855: 15-18.)

Approximate stmt. of acres of land inclosed in Ohio; miles of fence, and cost of same. (10 same 1855: 19.)

Competition of vast tracts of new and rich lands heretofore annually opened for cultivation has reduced prices of agric. products on older farms, especially the small ones, except when sustained by the uncertain stimulus of foreign demand, and then cost of transportation has usually placed the chief profits in other hands than those of the farmer; horse and steam power has been scarcely used at all in lightening labors of cultivators of the soil, and rendering them more productive; expected that under coming changes, large capitals will seek and find safe and profitable investments in lands, and power of steam be extensively employed. (10 same 1855: 14-15.)

1872. Table: no. and size of farms in state by cos. (27 same 1872 [pt. 2]: 341-342.)

BUILDINGS

1849. On improvements in character and style of bldgs. dwellings, barns, and out houses—among farming population of state; result of recently published works on rural architecture, etc. (4 A.R. bd. agric. 1849: 19.)

1873. Rept. of committee on designs and specifications of farm houses entered for premiums. (27 same 1873: xlvii.)

[1892.] Farm buildings; by H. J. Brooks. (3 A.R. farmers' institutes 1892/3: 479-481.) Paging from 47 A.R. bd. agric.

-. Rural homes and their adornments; by J. L. Shawver. (3 same 1892/3: 478-479.)
Paging from 47 A.R. bd. agric.

[1895.] Benefits of a covered barn-yard; by J. L. Shaw-ver. (5 same 1894/5: 310-311.) Paging from 49 A.B. bd. agric.

1897. A general purpose barn; by J. L. Shawver. (7 same 1896/7: 351-553.) Paging from 51 A.R. bd. agric.

A model grain and live stock barn; by W. I. Chamberlain. Illus. (13 same 1902/3: 223-229.)

MAINAGE; see below, Soils

AGRICULTURE—cont'd

Farms-cont'd

GARDENS

1882. Prize essays: premiums offered by state bd. agric. and essays winning prizes. (37 A.R. bd. agric. 1882: 624-663.)

pp. 628-646. Farm report; by T. B. Terry.
pp. 646-655. Descr. and plans for farm barn; by
Arthur Walker.
pp. 655-659. Kitchen garden; by L. M. Ayres.
pp. 659-663. Kitchen gardening for the farm; by E. H.

Smith.

1883. Prize essays: essays winning premiums offered by state bd. agric. (38 same 1883: 560-573.)
pp. 560-568. The Kitchen garden; by W. J. Green.
pp. 569-573. Farm report; by W. A. Higgins.

1884. Essay winning prize offered by state bd. of agric.

-The farmer's garden; by M. Milton. (39 same 1884: 595-607.)

PREMIUM FARMS

1854-1880. Stmts. of cultivation and mngmnt. of farms by competitors for premiums. (9 A.R. bd. agric. 1854 (pp. 225-239)—35 same 1880.) Not found for 1859.

1858. Rept. of committee of bd. apptd. to consider propriety of continuing offer of premiums on farms. (13 same 1858: 9-13.)

Cuyahoga County

1850. Report on premium farms of Cuyahoga Co. (5 A.R. bd. agric. 1850: 131-133.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Jefferson County

1852. Rept. on premium farms of Jefferson Co. (7 A.R. bd. agric. 1852: 253.)

Knox County

1849. Report on premium farms of Knox Co. (4 A.R. bd. agric. 1849: 133-137.)

Lake County

1855. Rept. on premium farms of Lake Co. (10 A.R. bd. agric. 1855: 168.)

Licking County

1851. Rept. on premium farms of Licking Co. (6 A.R. bd. agric. 1851: 331-333.)

Medina County

1852. Rept. on premium farms in Medina Co. (7 A.R. bd. agric. 1852: 289-290.)

Richland County

1851. Rept. on premium farms of Richland Co. (6 A.R. bd. agric. 1851: 429-431.)

1852. Same. (7 same 1852: 341-343.)

1854. Same. (9 same 1854: 147-148.)

1856. Same. (11 same 1856: 315-316.)

Sandusky County

1855. Rept. on premium farms of Sandusky Co. (10 A.R. bd. agric. 1855: 204.)

TEXURE

1876. Data rel. to farms in each co.—no., leased by tenants or owned, conditions of leasing on shares or for cash. (31 A.R. bd. agric. 1876: 585-587.)

1. Owners and tenants of farm lands; by M. M. Clawson. (14 A.R. farmers' institutes 1903/4:186-

1904. 187.)

[1881.] The sanitary mngmnt. of farm animals; by Prof. N. S. Townshend. (35 A.R. bd. agric. 1880: 382-387.)

[1892.] Rural sanitation; by E. Le Fevre. (3 A.R. farmers' institutes 1892/3: 499-503.)

Paging from 47 A.R. bd. agric. Sanitation on the farm; by R. H. Reed. (40 A.R. bd. agric. 1885; 344-350.)

Fencing

1849. Experiments in state to find suitable substitute for timber fences; live hedges and wire fences claiming much attention; experiments should be extended; planting of timber trees, best and most certain resource, for fencing materials. (4 A.R. bd. agric. 1849: 18-19.)

. An essay on hedging [for Ohio farmers]; by Jas. M'Grew. (9 same 1854: 192-200.)

Remarks upon hedging; by A. H. Ernst. (9 same 1854: 201-203.)

Res. recommending to farmers of Ohio, the Osage orange as a valuable plant for hedging, superior in every respect to any other plant yet introduced in state for economical and enduring fences. (9 same 1854: 25.)

1855. Existing laws rel. to inclosures better suited to the past than the present condition of Ohio; amt. which could probably be saved state by such laws as exist in other states, prohibiting domestic animals, especially hogs and sheep, from running at large. (10 same 1855: 18-19.)

1857. Fencing a great tax on farmers, and ann. increasing as supply of suitable timber diminishes; substitution of hedges—so long as law of inclosures remains as it is, success of hedges not very probable. (12 same 1857: 12-13.)

Burden imposed upon Ohio farmers in maintaining fences; suggestion for amdmt. to law relating to fences and fence viewers, to promote interests of

agric. (14 same 1859: xv.)

1865. Discussion rel. to use of white willows for live fences. (19 same 1864: 79-81.)

1861. Table: approximate present cost of fencing in

state. (5 A.R. comr. of statistics 1861: 25.)

1878. Discussion as to kind of fence most profitable and economical to Ohio farmers. (32 A.R. bd. agric. 1877: 34-44.)

1883. The coming fence-hedges; by Prof. Townshend. (37 same 1882: 562-566.)
1888. Discussion in Central Farmers' Institute, rel. to fence and stock laws. (42 same 1887: 57-64.)
—. Res. adopted by Agric. Convention, endorsing res.

of Central Farmers' Institute asking Gen. Assem. to simplify present stock and fence laws that they may no longer conflict, and that it also define existing law about partition fences. (42 same 1887: 47.)

[1892.] What shall we do for fence in the future? by J. W. Barr. (3 A.R. farmers institutes 1892/3: 481-482.)

Paging from 47 A.R. bd. agric. Fencing and fences; by F. P. Miller. (15 same 1904/5: 281-284.)

Fertilizers, see below, Soils

Gardening

1883. Gardening for pleasure and profit; by R. W. Griswold of Ashtabula Co. (37 A.R. bd. agric. 1882: 480-488.)

Goat; see below, Livestock Horse; see below, Livestock

Implements

1831-1855. Introduction of threshing machines, in 1831, in northern part of state; opposition on part of laborers; with the introduction of machinery, labor became dear and scarce; farm laborers abundant in 1825 at \$100 per annum in 1855, scarce at double that sum. (14 A.R. bd. agric. 1859: 484-485.)

1832-1833. On the introduction of labor saving agric. machines and implements into Ohio; invention of the reaping machine in 1833, by Mr. Hussey Hamilton Co.; wheat regarded as chief staple of grains for export. (14 same 1859: 501-502.)

AGRICULTURE—cont'd

Implements-cont'd

1833. Reaping machines, extr. from Farmers' Record, 1833, rel. to machine invented by C. Hussey. (14 same 1859: 502.)

1840-1862. Influence exercised by new agric. machinery and implements, upon the agric. conditions of the state; no. of farmers in the state, 1840, 1850, and 1860, to % of population, and the improvement of agric. implements and machinery during that time (17 same 1862: xviii.)

1848. Remarks on agric. implements and machines, with particular notices of such as are of recent invention or improved construction, and not in general use in Ohio; by M. B. Bateham, editor of "Ohio Cultivator." Illus. (3 same 1848: 165-188.)
1849. On improvements in farming implements; in-

troduction of a steel mould board plough in state. (4 same 1849: 19.)

1850-1862. Sketch of progress in Ohio in introduction of new and useful machines and implements, and in methods for the amelioration of the soil. same 1862: lvi-lix.)

1852. On satisfactory trial of agric. machines; remarks

of pres. (7 same 1852: 17-18.)
1852-1858. Rept. of committee on trial of reaping and mowing machines. (7 same 1852 (pp. 120-125)— 13 same 1858.)

1854. On rapid and valuable improvements made in farm implements since holding 1st State Fair. (9 same 1854: 12.)

1857. Use of machinery; farm labor in Ohio; tabular stmt. showing what new agric. implements have been lately introduced, use of subsoil plows, and horse rakes, supply of farm hands, and wages per day. (12 same 1857: 483-512.)

Rept. of trial of reapers and mowers, at Hamilton, Butler Co., July 1 to 3. (12 same 1857: 91-

Introduction of improved implements and machinery, most remarkable progress observable in agric.; comment. (12 same 1857: 42-44.)

1859. Extr. from recent no. of the Journal of the Royal Agric. Socy. of England, given to illustrate how farm implements and machines of the U.S. are regarded by others. (14 same 1859: 520-534.)

1860. Mole plows in Madison Co.: introduction and use of. (15 same 1860 [pt. 2]: 241-243.)

1861. Machinery used by farmers of state. (16 same

1861: lvi-lxi.)

1863. Value of improved agric. implements, to the farmer; need of some implement by which greater no. of acres could be plowed or prepared as a seedbed, in the time allotted for that purpose; invention of such a machine by C. Comstock of Franklin Co.; letter to "Chicago Tribune" rel. to structure and operation of this machine; advantage of growing

fewer crops. (18 same 1863: xx-xxx.)

1867. Wide spread introduction of farm implements and machinery in Ohio due almost wholly to annexhibitions of state bd. of agric. (21 same 1866 [pt. 1]: 43.)

1870. Rept. of reaper and mower trial at Mansfeld. (25 same 1870: 49-58.)

1876. Tabulated data rel. to machinery and implements used in each co. (31 same 1876: 624-626.)

1897. The care of farm implements; by W. D. Harmon. (7 A.R. farmers' institutes 1896/7: 378-381.)
Paging from 51 A.R. bd. agric.

The care of farm implements; by C. D. Lyon. (7 same 1896/7: 344-346.) Paging from 51 A.R. bd. agric.

MANUFACTURE OF; see Industries, etc. PRODUCTION; see that title

Inspection

LIVESTOCK; see below, that title

NURSERIES; see above, Chops. Inspection ORCHARDS; see above, CROPS. INSPECTION SEEDS; see above. Chops. Inspection

Laws

1846. Text of act for encouragement of agric., passed Feb. 27. (1 A.R. bd. agric. 1846: 71-74.)

1846-1848. Laws of Ohio for the encouragement of agric. (3 same 1848: 19-25.)

Same. (6 same 1851: 132-138; 7 same 1852: 450-454; 9 same 1854: 265-272; 10 same 1855: 363-368; 11 same 1856: 378-383.)

1847-1859. Text of laws of Ohio relating to drainage. (15 same 1860 [pt. 2]: 245-250.)

 Law relating to public shows: act of March 21, 1849, to amend "act to regulate public shows," passed Feb. 28, 1831; text and explanations. (4 same 1849: 34-35; 6 same 1851: 137-138; 7 same 1852: 455-456; 9 same 1854: 269-270; 10 same 1855: 366; 11 same 1856: 381-382; 13 same 1858: 722-723; 14 same 1859: 626-627.)

1858. Text of act requiring township assessors to ascertain no. of sheep killed and injured by dogs. (13 same 1858: 618-619.)

Text of House bills 212 and 435, to amend act of April 22, 1852, for protection of sheep. (13 same 1858: 616-618.)

These bills failed to pass.

1864. Act passed at last sess. rel. to agric. and mineral statistics. (18 same 1863: cii-cxiii.)

1881. Fertilizer control act. (1 A.R. agric. exper. station 1882: 102-103.)

1890. Text of act to provide for organization and support of farmers' institute societies. (1 A.R. farmers' institutes 1890/1: 292-293.)

Paging from 45 A.R. bd. agric. Reprtd. in repts. 2-5 (1891/2-1894/5).

1896. Text of law governing farmers' institute socys. passed Apr. 26, 1890 and amended Apr. 27, 1896. (7 same 1896/7: 627-628.)

Paging from 51 A.R. bd. agric.
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[1899.] Laws rel. to the O. state bd. of agric. and rules of the bd. defining its organization, powers and duties. n. p., n. d. 21 pp.

Law and rules for the organization and mngmt. of farmers' institute societies in Ohio. n. t. p. 8

Same. (In Bull. of farmers' institutes 1899/00: 61-68.)

1900. Text of the orchard and nursery inspection law. (19 A.R. agric. exper. station 1899/00: xxvii-xxix.)

1901. The farmers' handbook containing laws relating to agric. Compiled from latest ed. of Rev. Statutes. Columbus: 1901. 308 pp. Copy in Library of Congres

The farmers' handbook containing laws of Ohio relating to agriculture. Compiled from the latest edition of the Rev. Statutes of Ohio and the session laws of 1902. Columbus: 1902. 340 pp.

Text of nursery and inspection law, passed May 10. ([1] A.R. chief inspector of nurseries and orchards 1902 (pp. 21-25)—3 same 1904: 18-21.)

1902-1903. Laws relating to livestock and bd. of livestock comrs., its duties etc. (A.R. state bd. live-stock comrs. 1902 (pp. 8-15)—same 1904.)

Laws rel. to the O. state bd. of agric. and the state bd. of livestock comrs. and rules adopted by the bds. Revised Sept. 23, 1903. Columbus: Fred. J. Heer, n. d. 60 pp.

AGRICULTURE-cont'd

Laws-cont'd

1904. The farmers' handbook containing laws of Ohio relative to agriculture. Compiled from Rev. Statutes of 1904. Springfield, 1904. 406 pp.

1854-1858. Table: no. of horses, cattle, sheep, and hogs in Ireland in 1857, Scotland in 1856, England in 1854, and Ohio in 1858. (14 A.R. bd. agric. 1859: 581.)

1855-1858. Table: no. of livestock of Ireland each yr., with valuations. (13 same 1858: xxiv.)
1861. Prussian statistics: no. of horses, cattle, sheep, and swine. (20 same 1865 [pt. 1]: 116-117.)
1862. Bavarian statistics: no. of horses, cattle, sheep

and goats, swine, sq. miles, and inhabitants. (20 same 1865 [pt. 1]: 117.)

1871. Address before Agric. Convention by Hon. T. C. Jones on principle of breeding domestic animals, involving best method for improvement in breeding and rearing domestic animals. (25 same 1870: 263-284.)

Breeding of cattle; by T. J. Jamieson, lecturer in Univ. of Aberdeen. (26 same 1871: 359-374.)

Breeding and feeding of stock; by W. Sanday. (26 same 1871: 383-389.)

[1873.] Breeding of domestic animals; from "Mark Lane Express." (27 same 1872 [pt. 2]: 88-103.)

1873. On points of judging livestock; by Alex. Bruce, chief inspector of stock for New South Wales; from Country Gentleman's Magazine, London. (28 same 1873: 506-528.)

1876. American livestock—address before National Agric Congress; by L. F. Allen. (31 same 1876: 269-283.)

Winter care of live stock; by Mr. Baker. (30 same 1875: 89-92.)

1877. No. of swine, sheep, cattle, horses and mules, dogs to every 100 inhabitants, in state and in Scioto Valley computed on average of past 5 years. (A.R. secy. state 1877: 525.)

Address by Judge T. C. Jones on superiority of thoroughbreds; what has been done in defining what is thoroughbred—the various stud and herd books.

(32 A.R. bd. agric. 1877: 20-26.)
. Winter treatment of domestic animals; by H. G.

Tryon, of Lake Co. (41 same 1886: 437-446.)
1887. Necessity of better protection to livestock dealers; by H. J. Detmers. (41 same 1886: 56-65.)
1890. Shippers' and breeders' responsibility to purchaser; by A. E. Sprague. (44 same 1889: 149a-

1893. The relation of man to the dumb animal king-

dom; by Mrs. J. W. Cartwright. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893; 482-483.)
1895. Some mistakes by stockbreeders; by Prof. G. E. Morrow; discussion; by Dr. W. W. Crane. (5 A.R. farmers' institutes 1894/5; 531-536.)

Paging from 49 A.R. bd. agric.

1898. What is pedigree worth? by W. N. Cowden. (8
same 1897/8: 641-644.)
Paging from 52 A.R. bd. agric.

The greater responsibility of the stockman; by

C. S. Plumb. (13 same 1902/3: 184-190.)
. Thoroughbred stock; by A. Gerlaugh. (14 same 1903/4: 187-189.)

OHIO

serial

LIVESTOCK COMMISSION Commission created by act of April 29, 1885.

1 series English Edition

1885-1900/1. Ann. rept. of Ohio livestock comn. to the Gov., 1 et seq.

Livestock-cont'd Livestock-cont'd OHIO-cont'd OHIO-cont'd serial-cont'd serial-cont'd LIVESTOCK COMMISSION-cont'd LIVESTOCK COMMISSION-cont'd 1 series-cont'd 2 series—cont'd English Edition—cont'd A-cont'd Unnum. 1885. Not found. " 1885/8. Not found. " 1886/7. Not found. 3. 1886/7. Not found. 4. 1887/8. Columbus: Westbote Co., 1889. 9 pp. Copy seen in Western Reserve Historical Society. 5. 1888/9. Columbus: Westbote Co., 1890. 15 pp. Collation from copy in Library of U. S. Dept. of Agriculture. 6. 1889/90. Columbus: Ohio State Journal, 1890. 31 pp. Collation from copy in Library of U. S. Dept. of Agriculture. unnum. 1890/1. Columbus: Ohio State Journal, 1891. 28 pp. Collation from copy in Library of U. S. Dept. of Agriculture. 8. 1891/2. Not found. 9. 1892/3. Columbus: Journal-Gazette Prtg. House, 1893. 25 pp. Copy seen in Marietta College Library. 10. 1893/4. Not found. 11. 1894/5. Not found. 12. 1896/7. Not found. 12. 1896/7. Not found. 12. 1898/9-1899/00. Not found. "1900/1. Columbus: Westbote Co., 1899. 10 pp. Copy in N. Y. Public Library. unnum. 1898/9-1899/00. Not found. "1900/1. Columbus: Feed J. Heer, n. d. 8 pp. Copy in N. Y. Public Library. In Collected docs. as follows: 1885 not found. Checklist Annual Reports-cont'd Checklist—cont'd Springfield: The Springfield Publishing Co. Checkist—cont d 3. 1903/4. Springfield: The Springfield Publishi 1905. 64 pp. In Documents as follows: [1.] 1902 in 57 A.R. bd. agric. 1902: 765-793. 2. 1902/8 "58 " " 1903: 651-695. 3. 1903/4 "59 " " 1904: 713-774. R Bulletins [1902]-1903. Bulletins, [1]-2. Checklist [1. 1902.] The prevention of swine plague and be cholera. By Dr. P. Fisher, state veterinarian. n. t. p. 10 pp. —. Same. ([1] A.R. state bd. live stock comrs. 1902. 18-26; 2 same 1902/8: 27-34; 3 same 1903/4: 46-33. 2. [1903.] Tuberculosis in cattle; by P. Fisher, state veterinarian. Springfield: Springfield Publishing Ca. 1903. 10 pp. —. Same. (2 A.R. state bd. live stock comrs. 1902/3. 1903. 10 pp. -. Same. (2 A.R. state bd. live stock comrs. 1902/8 88-45; 3 same 1903/4:57-64.) C. [Circulars] In Collected docs. as follows: 1885 not found. 1885/6 in Exec. docs. 67 Gen. Assem. 1886, pt. 1: 1725-1733. 3. 1886/7 in Exec. docs. 68 Gen. Assem. 1887, pt. 1: 711-732. 4. 1887/8 in Exec. docs. 68 Gen. Assem. 1888, pt. 1: 1653-1660. 5. 1888/9 in Exec. docs. 69 Gen. Assem. 1889, pt. 1: 801-810. 6. 1889/90 not found. unnum. 1890/1 in Exec. docs. 70 Gen. Assem. 1891, pt. 3: 345-360. 1891/2-1893/4 not found. 11. 1894/5 in Exec. docs. 72 Gen. Assem. 1895, pt. 1: 549-562. 12. 1896/7 in Exec. docs. 73 Gen. Assem. 1897, pt. 1: 345-362. unnum. 1897/8 in Exec. docs. 73 Gen. Assem. 1898, pt. In Collected docs. as follows: [1902.] [Circulars.] Checklist unnum. [1902.] Laws relating to live stock and the be of live stock comrs., its duties, etc. ([1] A.R. state bd. live stock comrs., 1902: 8-15; 2 same 1902/3:1: 23; 3 same 1903/4:36-42.) — General rules of the bd. of live stock comrs. (Ohlo. ([1] A.R. state bd. live stock comrs. 1902: 15-16; 2 same 1902/3:23-24; 3 same 1903/4:42-43. — To r.r., steamboat, transportation, abattoir as stock yard cos. and their employes [calling attentic to laws of Ohlo which relate to bringing of certain cattle into state. ([1] A.R. state bd. live stock comr. 1902: 16-17; 2 same 1902/3:25; 3 same 1903/4:44. — Permit [blank] for receiving southern cattle fit the purpose of immediate slaughter. ([1] A.R. state bd. live stock comrs. 1902: 17-18; 2 same 1902/3:23 3 same 1903/4:45.) — [Form for] request for inspection and tuberculitest of herd at expense of bd. of live stock comrs. 1902: 26-28; 2 same 1902/3: 35-36; 3 same 1903/4:54-55.) 1902. Regulations for the transportation of sheep affect with scables. To the mngrs. and agts. of r.rs. as transportation cos. of the state of Ohlo, stockmen, as others. ([1] A.R. state bd. live stock comrs. 1902: 28-28; 2 same 1903/4:56.) Checklist 345-362. unnum. 1897/8 in Exec. docs. 73 Gen. Assem. 1898, pt. 1:549-556. 1898/9-1899/00 not found. unnum. 1900/1 in Exec. docs. 75 Gen. Assem. 1901, pt. 1:919-926. Also in Documents as follows: 1-4. 1885-1887/8 omitted. 5. 1888/9 in 44 A.R. bd. agric. 1889 app. pp. 55-64. 6. 1889/90 omitted. unnum. 1890/1 in 46 A.R. bd. agric. 1891 app. pp. 47-64. German Edition non-serial 1885-1900/1. Jahresbericht der Viehzucht Commissäre [or Commission], 1 et seq. breeders in His Majesty's, the Emperor of Austria' royal stud," translated for benefit of Ohio breeder (17 A.R. bd. agric. 1862: lix-lxv.) 1826-1866. Table: no. and value of cattle and hors. No separates were found. In Documents as follows: 1-4. 1885-1887/8 not found. 5. 1888/9 in 44 Jahresber. d. Ackerbaubeh. Anh. 1889: 305-314. 6. 1889/90 not found. [7.] 1889/1 in 46 Jahresber. d. Ackerbaubeh. Anh. 1891: 47-64. [8]-[14]. 1891/2-1900/1 not found. in state. (20 same 1865 [pt. 2]: 291.) 1839/56-1862. Stmt. of no. of horses and mules, cattle 9/56-1862. Stmt. of no. of horses and mules, cattle sheep and swine, for certain years. In Documents as follows: 1839/56 in 1 ann. rept. comr. of statistics 1857:105. 1839, 1849 and 1856 only. 1840/57 in 1 ann. rept. comr. of statistics 1857:18. 1840, 1850 and 1857 only. Omitted in 1858. 1841/59 in 3 ann. rept. comr. of statistics 1859:31-32. 1841, 1845, 1847, 1850, 1854, 1858 and 1859 only. 1840/60 in 4 ann. rept. comr. of statistics 1860:16. 1840, 1850 and 1860 only. 1850/61 in 5 ann. rept. comr. of statistics 1861:21. 1850, 1855, 1860 and 1861 only. 1860-1862 in 6 ann. rept. comr. of statistics 1862:15. In 3 ann. rept. (1859) both no. and value are given; 5 ann. rept. (1851) no. of horses and mules given separately; in 6 ann. rept. (1862) ne. mules is not given. 2 series

Under act of May 7, 1902, constituting the Ohio State Bd. of Agric. the Bd. of Live Stock Comrs.

Annual Reports

1902-1903/4. Ann. rept. of state bd. of live stock comrs. of Ohio to Gov., for year endg. Nov. 30.

Checklist

[1.] 1902. n. t. p. 29 pp.
 1902/3. Springfield: The Springfield Publishing Co., 1904. 1 i., 45 pp.

AGRICULTURE—cont'd

1826-1862. Live stock in Ohio; statistics; on companie formed for improvement of stock; "Instructions t

Livestock-cont'd

OHIO-cont'd

non-serial-cont'd

1840-1862. Table: aggregate increase of domestic animals in state. (A.R. comr. of statistics 1857 (p. 18) same 1862.)

1840-1874. Table: no. of sheep, cattle, hogs, bushels of wheat and corn in state each yr., and aggregates every 10 yrs.; also population every 10 yrs. (29 A.R. bd. agric. 1874: 112.)

1841-1858. Table: no. and value of animals in Ohio at different periods. (3 A.R. comr. of statistics 1859: 31-32.)

1847-1849. Farm stock in the state of Ohio: table showing no. of horses, mules, cattle, sheep, and hogs, in each co. of state according to returns of assessors; recapitulation.

In Documents as follows:

1847 in 2 A.R. bd. agric. 1847: 99-101. 1848 " 3 " " 1848: 26-28. 1849 " 4 " " " 1849: 222-224.

Comparative stmt. showing no. of horses, mules, cattle, sheep, and hogs in state for past three years. (4 A.R. bd. agric. 1849: 224.)

1847-1851. Table: no. of horses, mules, cattle, sheep, and hogs in each co., according to returns of assessors. (2 same 1847 (pp. 375-377)—5 same 1851.)

Paging from Collected docs.

Total estimated values given from 1848 and values for each co. from 1851. No returns in 1850.

1850. On improvements being made in breeds of cattle, horses and mules in state. (5 same 1850: 7-9.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1850-1857. Value of livestock in Ohio in 1850 and 1857. (Govs. mess. (Chase) Jan. 4, 1858: 5.)

1850-1866. Estimated per cent increase in no. of livestock. (21 A.R. bd. agric. 1866 [pt. 1]: 46-47.)

1851. No. and value of horses, cattle, sheep, hogs, carriages, watches, pianos, mnftred. articles, merchants' stock, mnftrers' stock, money and credits, (6 same 1851: 463.)

Table: no. and value of domestic animals returned for taxation by township assessors, and equalized by co. bds., for the yr. (6 same 1851: 210-213.)

1852. Evidences of improvement in live stock of state. (7 same 1852: 19.)

Remarks of pres. on live stock of the state; improvement in breed of cattle; do. in class of horses and sheep; none in the hog; present, high price of pork should stimulate breeder to better selection and more judicious crossing of hogs. (7 same 1852: 19.)

1853. Stock growing in Ohio now stands superior to the raising of crops, in point of ease and profit. (8 same 1853: 8.)

The stock interests of Ohio; breeding horses; do. of improved cattle; do. of sheep, and swine. (9 same 1854: 33-37.)

1855. Rearing young stock—should we shelter and feed well? (10 same 1855: 64-66.)

-. Can we increase the intrinsic value of our farm stock? and, if so, how? (10 same 1855: 62.)

1856. Address of Hon. N. S. Townshend before Hamilton Co. Agric. Socy., on domestic animals, their special adaptation and mngmnt. (11 same 1856: 352-362.)

1857. Increase in value and improvement of domestic animals, the first and most manifest fruit of labors of state bd. (12 same 1857: 60.)

Increase in value of live stock of Ohio during past 10 yrs.; causes. (12 same 1857: 47.)

Stock growing a remunerative branch of Ohio farming on acct. of high prices brought by animal

AGRICULTURE—cont'd

Livestock—cont'd

OHIO-cont'd

non-serial-cont'd

foods of all kinds; in this, as in grain growing, Ohio ranks among first in the Union. (12 same 1857: 12.)

1859. Table: relative no. of domestic animals raised in Ohio, as compared with those in England, France, Russia, New York and Penn. (3 A.R. comr. of statistics 1859: 34.)

-. Tables: no. and value of domestic animals. (3 same 1859: 104-106.)

1860-1831. Tables: no. of horses, cattle, mules, sheep, and hogs in state by cos., and values of whole state. (15 A.R. bd. agric. 1860 [pt. 1] (pp. 22-23)—35 same 1880.)

1861-1862 returns given in 1861 rept.; 1863 returns in ann. rept. 1862—returns being for yr. later than rept. each time; valuations given for 1865.

1861. Table: relative rank of most productive cos. in horses, cattle, hogs and sheep. (5 A.R. comr. of statistics 1861: 23.)

1861-1884. Table: no. and value of horses, mules and cattle, by cos. (5 same 1861 (pp. 67-68)—same A.R. secy. state 1884.)

In 1881 the no. of cattle is given in sheep table; in 1882, 1883 and 1884 the no. of mules is given in hog and sheep table.

1863. Table; no. and value of horses, cattle, mules, sheep, hogs, and sheep injured by dogs in Miami, Scioto, Muskingum, Maumee, and Hocking valleys, Western Reserve, and the river cos.; also no. of each kind per square mile in each region, acres for each, and no. per 100 acres. (18 A.R. bd. agric. 1863: cxxix.)

1864-1865. Table: no. and value of horses, cattle, sheep and hogs. (8 A.R. comr. of statistics 1864 (pp. 74-75)—same 1865.)

1867. System of experiment or series of observations of hygienic and physiological laws of breeding stock should be instituted. (21 A.R. bd. agric, 1866 [pt. 1]: 47.)

1870. Table: no. and value of livestock in Ohio, by cos. (A.R. secy. state 1871 [pt. 2]: 225-226.)

1870-1876. Table: ratio of population as given in last U. S. census, to no. domestic animals in Miami, Scioto, Muskingum, Maumee and Hocking valleys, Western Reserve, and the river cos., as averaged for last five yrs. (31 A.R. bd. agric. 1876: 649.)

1881-1904. Table: no. of horses, mules, cattle, sheep and hogs in each co. for each yr. of ann. rept. and for yr. following, also value for yr. following. (36 same

1881 (pp. 348-353)—59 same 1904.)
Only total values for whole state given from 1882 to 1885, after 1885 not given. No returns found in ann. rept. 1887, 1891.

1881/2-1896/7. Table showing no. of horses, cattle,

sheep, hogs and mules, in state, by cos.
In Documents as follows:

1881/2 in ann. rept. secy. of state 1882: 633-638.*
1882/3 " " " " " 1883: 776-779.*
1883/4 " " " " 1884: 723-724.*
1884/5 " " " " 1885: 492-495.
1886/7 " " " " 1887: 467-468. 1885/6 " " " " 1886: 358-359. 1886/7 " 187: 467-468. 1887/8 not found. 1888/9 in ann. rept. secy. of state 1889: 870-372. 1889/90 " " 1890: 509-511. 1890/1 " 1891: 565-567. 1891/2-1893/4 not found. 1894/5 in ann. rept. secy. of state 1895: 584-586. 1895/6 " " " 1896: 579-581. 1896/7 " " 1896: 579-581.

1884-1904. Table: no. of domestic animals in state, by (A.R. secy. state 1885 (pp. 492-495)-came COS. 1904.)

[•] Value is given for 1882, 1883, 1884.

Livestock-cont'd

OHIO-cont'd

non-serial-cont'd

1887. Breeding better stock in Ohio; by L. N. Bonham. (41 A.R. bd. agric. 1886: 103-105.)

1887-1888. Table: breeds of horses, cattle, and swine, and per cent of each, as reported by regular correspondents of state bd. agric. in each co. (41 same 1886 (pp. 496-503)—42 same 1887.)

1886 (pp. 496-503)—42 same 1887.)
1888-1903/4. Comparative stmt. exhibiting, by cos., the no. of horses, cattle, and mules, and sheep and hogs returned to auditor of state's office by the several co. auditors for 2 years.

In Documents as follows:

1888	in	42	A.R.	bd.	agric.	1887 : 454-455.
1888/9	44	43	**	44	- 44	1888 : 344-346.
1889/90	" (44	44	44	44	1889 : 503-505.
1890/1	44	45	44	44	44	1890 : 505-507.
1891/2	64	47	44	66	66	1892 : 367-369.
1892/3	**	48	**	44	66	1898 : 45-48.
1893/4	44	29	ſL e.	491	A.R.	bd. agric. 1894: 46-49.
1894/5	in	50	A.R.	bd.	agric.	1895 : 73-77.
1895/6	44	51	**	**	4,	1896 : 72-74.
1896/7	**	52	**	46	44	1897 : 68-70.
1897/8	**	58	44	**	44	1898 : 72-74.
1898/9	44	54	44	44	**	1899 : 69-71.
1899/00	" (55	44	44	44	1900 : 83-85,
1900/1	**	56	44	**	44	1901 : 95-97.
1901/2	64	57	44	64	44	1902 : 95-97.
1902/8	44	58	**	"	**	1908 : 84-86.
1903/4	44	59	**	**	46	1904 : 66-68.

- 1891. Res. adopted by Agric. Convention recommending the passage of amended bill to provide for punishment of furnishing, giving or using any false pedigree, or false certificates of sale. (45 A.R. bd. agric. 1890: 23.)
- 1894. Address of welcome delivered by G. J. Karb, at Stock Breeder's and Farmer's Institute. (48 same 1893: 247-248.)
- 1901. Outlook for the live stock industry in Ohio; by Prof. Thos. F. Hunt, dean College of Agric., Ohio State Univ. (11 A.R. farmers' institutes 1907: 273-282.)
- —. Same. (55 A.R. bd. agric. 1900: 447-455.)

Adams County

1846. Live stock, i. e. horses, cattle, mules, sheep, and hogs, of Adams Co. (1 A.R. bd. agric. 1846: 22.)

Allen County

1846. Live stock, i. e. horses, cattle, mules, sheep, and hogs, of Allen Co. (1 A.R. bd. agric. 1846: 23.)

Ashland County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs of Ashland Co. (1 A.R. bd. agric. 1846:24.)

Ashtabula County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, of Ashtabula Co. (1 A.R. bd. agric. 1846: 24.)

Belmont County

1846. Live stock, i. e. horses, cattle, sheep, and hogs, of Belmont Co. (1 A.R. bd. agric. 1846: 25.)

Brown County

1854. Improvements made in breed of stock in Brown Co.; horses and cattle. (9 A.R. bd. agric. 1854: 92.)
1856. Average value of horses, cows, and hogs in Brown Co. (11 same 1856: 203.)

Butler County

1855. Cattle, horses, hogs, and sheep of Butler Co. (10 A.R. bd. agric. 1855: 125-126.)

Champaign County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, of Champaign Co. (1 A.R. bd. agric. 1846: 27.)

AGRICULTURE-cont'd

Livestock-cont'd

Champaign County—cont'd

1854. Stmt. of no. of short horn Durham cattle, and Southdown, Lincoln, and Cotswold sheep imported from England and Ireland this yr., name of purchaser, and prices paid, in Champaign Co. (9 same 1854: 96.)

Clark County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Clark Co. (1 A.R. bd. agric. 1846: 28.)

Clermont County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Clermont Co. (1 A.R. bd. agric. 1846: 29.)
1854. Improvements made in breeds of live stock in Clermont Co. (9 same 1852: 97.)

Clinton County

1854. Progress of improvements in stock and tillage in Clinton Co. since organization of the Socy. (9 A.R. bd. agric. 1854: 99.)

Columbiana County

- 1839-1856. Table: animals and animal products, in Columbiana Co., by no., amt. and value. (A.R. comr. of statistics 1857: 105.)
- 1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Columbiana Co. (1 A.R. bd. agric. 1846: 30.)
- 1853. Horses, cattle, and sheep of Columbiana Co. (8 same 1853: 99.)
- 1854. Introduction of improved breeds of horses, cattle, sheep, and swine into Columbiana Co.,—value of some of the horses and sheep in the co. (9 same 1854: 100.)

Coshocton County

1846. Live stock, i. e. horses, cattle, sheep, and hogs, in Coshocton Co. (1 A.R. bd. agric. 1846: 32.)

Crawford County

1846. Live stock, i. e. horses, cattle, sheep, and hogs, in Crawford Co. (1 A.R. bd. agric. 1846: 33.)

Cuyahoga County

1846. Live stock, i. e. horses, cattle, sheep, and hogs, in Cuyahoga Co. (1 A.R. bd. agric. 1846: 34.)

Delaware County

- 1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Delaware Co. (1 A.R. bd. agric. 1846: 595.) Paging from Collected docs.
- 1854. Remarks rel. to several excellent breeds of cattle, horses, hogs, and sheep owned by various persons in Delaware Co. (9 same 1854: 104-105.)

Fairfield County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Fairfield Co. (1 A.R. bd. agric. 1846: 36.)

Fayette County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Fayette Co. (1 A.R. bd. agric. 1846: 37.)
1856. Livestock in Fayette Co. (11 same 1856: 243.)

Franklin County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Franklin Co. (1 A.R. bd. agric. 1846: 38.)

1853. No. and value of horses, cattle, mules, sheep, and hogs in Franklin Co. (8 same 1853: 116.)

1856. One stable erected in Franklin Co. to feed stock with ground and cooked food, by Dr. J. Clark; price of labor and price of animals when fat, makes it objectionable; prices offered for corn and potatoes caused decline in no. of cattle and hogs fattened in co. for shipping. (11 same 1856: 245.)

Livestock-cont'd

Franklin County—cont'd

1856. Stock in Franklin Co. not so much affected by the weather as many anticipated. (11 same 1856: 246.)

Gallia County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Gallia Co. (1 A.R. bd. agric. 1846: 38.)

Geauga County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Geauga Co. (1 A.R. bd. agric. 1846: 39.)
1853. Stock growing an important interest in Geauga Co. (8 same 1853: 119.)

Greene County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Greene Co. (1 A.R. bd. agric. 1846: 40.)
1850. Live stock of Greene Co.; sheep, hogs, cattle, horses, mules. (5 same 1850: 176-177.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

No. and value of horses, cattle, sheep, hogs, and

mules of Greene Co. (6 same 1851: 296.) 1856. Estimated cost of raising horses, cattle, mules, hogs, and sheep in Greene Co. (11 same 1856: 252.)

Guernsey County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Guernsey Co. (1 A.R. bd. agric. 1846: 40.)
1853. Export of horses, cattle, hogs, and sheep from Guernsey Co.,—prices of pork. (8 same 1853: 122.)

Hamilton County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Hamilton Co. (1 A.R. bd. agric. 1846: 42.)

Hancock County

1854. On the cattle, sheep, hogs, horses, etc. imported into Hancock Co. since first agric. fair. (9 A.R. bd. agric. 1854: 114-115.)

Hardin County

1846. Live stock, i. e. horses, cattle, sheep, and hogs, in Hardin Co. (1 A.R. bd. agric. 1846: 43.)

Harrison County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Harrison Co. (1 A.R. bd. agric. 1846: 43.)

Highland County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Highland Co. (1 A.R. bd. agric. 1846:44.) 1850.

Live stock of Highland Co.; horses and cattle (value per head). (5 same 1850: 213.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Hocking Valley

Hocking Valley comprises the following cos.: Athens, Fairfield, Gallia, Hocking, Lawrence, Meigs, Vinton and Perry.

1858-1864. See below, Western Reserve, these dates.

1859. Table: no. of horses, cattle, mules, sheep, and hogs in each co. of Hocking Valley. (14 A.R. bd. agric. 1859: 559.)

Huron County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Huron Co. (1 A.R. bd. agric. 1846: 45.)

Jefferson County

1854. Breeds and owners of improved stock introduced into Jefferson Co.; horses, cattle, sheep, and hogs. (9 A.R. bd. agric. 1854: 121.)

Knox County

1846. Live stock, i. e. horses, mules, cattle, sheep, and

hogs, in Knox Co. (1 A.R. bd. agric. 1846: 45.)
1853. No. and average value of beef cattle, no. of horse and no. of hogs raised in Knox Co. (8 same 1853: 147.)

AGRICULTURE—cont'd

Livestock-cont'd

Lake County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Lake Co. (1 A.R. bd. agric. 1846: 606.) Paging from Collected docs.

1850-1854. Improvements in stock of Lake Co.; breeds and average prices of sheep, cattle, and horses; notice of cattle of this co., from the N. Y. Tribune. (9 same 1854: 122.)

3. No. of horses, mules, sheep, cattle, and hogs in Lake Co., and their total value. (8 same 1853: 149.)

Lawrence County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Lawrence Co. (1 A.R. bd. agric. 1846: 47.)

Licking County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Licking Co. (1 A.R. bd. agric. 1846: 48.)
Paging from Collected docs.

1854-1855. Statistics of animals [i. e. horses, cattle, sheep, and hogs] most bred and used in Licking Co., showing their total and average value each yr. (10 same 1855: 174.)

Logan County

1846. Live stock, i. e. horses, cattle, sheep and hogs, in Logan Co. (1 A.R. bd. agric. 1846: 609.) Paging from Collected docs.

Lorgin County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs in Lorain Co. (1 A.R. bd. agric. 1846: 49.)

Madison County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Madison Co. (1 A.R. bd. agric. 1846: 50.)
1854. Importations of cattle, sheep, and hogs into Madi-

son Co., and average price paid for same. (9 same 1854: 132.)

Marion County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Marion Co. (1 A.R. bd. agric. 1846: 51.)

Maumee Valley

The Maumee Valley comprises the following counties: Allen, Augiaize, Crawford, Defiance, Fuiton, Han-cock, Henry, Lucas, Mercer, Ottawa, Paulding, Put-nam, Sandusky, Seneca, Van Wert, Williams, Wood

1858-1864. See below, Muskingum Valley, these dates. 1859. Table: of horses, cattle, mules, sheep, and hogs in each co. of Maumee Valley. (14 A.R. bd. agric. 1859: 554.)

1858-1870. Table: average no. and value for period of 13 yrs. of horses, mules, cattle, sheep, hogs and dogs in cos. of Maumee Valley. (Rept. of progress of geol. survey 1870: 396-397.)

Dogs for last 8 yrs. of period only. 1870. Table: no. of animals, together with assessed and approximate market value of domestic animals in Maumee Valley. (Same 1870: 398.)

Medina County

1846. Live stock, i. e. horses, cattle, sheep, and hogs, in Medina Co. (1 A.R. bd. agric. 1846: 612.)
Paging from Collected docs.

1852. No. of horses, cattle, mules, sheep, and hogs; and no. of bushels wheat and corn raised in 1851, in Medina Co. (7 same 1852: 292.)

Meigs County

1846. Live stock, i. e. horses, cattle, sheep, and hogs, in Meigs Co. (1 A.R. bd. agric. 1846: 613.) Paging from Collected docs.

Livestock-cont'd

Miami County

1846. Live stock, i. e. horses, cattle, sheep, and hogs, in Miami Co. (1 A.R. bd. agric. 1846: 616.) Paging from Collected docs.

1851. No. of horses, cattle, sheep, and hogs in Miami Co. (6 same 1851: 377.)

Miami Valley

The Miami Valley comprises the following counties: Butler, Brown, Clarke, Clermont, Champaign, Clinton, Darke, Greene, Hamilton, Logan, Miami, Montgomery, Preble, Shelby, Warren.

1858-1864. Table showing average no. and value of horses, cattle, mules, sheep and hogs in Miami and Scioto valleys for 7 yrs. (21 A.R. bd. agric. 1866 pt. 2: 344-345.)

1859 Table showing no. of horses, cattle, sheep, and hogs in Miami Valley, by cos. (14 same 1859: 541.)

1877. Comparative table showing average production of live-stock in Miami and Scioto Valleys, to every 100 inhabitants and to every 100 acres of area. (A.R. secy. state 1877: 526.)

Monroe County

1851. Horses, cattle, sheep, and hogs of Monroe Co. (6 A.R. bd. agric. 1851: 391.)

1855. No. and value of horses, cattle, mules, sheep, and hogs of Monroe Co. (10 same 1855: 188.)

Montgomery County

1846. Live stock, i. e. horses, cattle, mules, sheep, and hogs, in Montgomery Co. (1 A.R. bd. agric. 1846: 613.)

Paging from Collected docs.

Morgan County

1846. Live stock, i. e. horses, cattle, sheep, and hogs, in Morgan Co. (1 A.R. bd. agric. 1846: 613.) Paging from Collected docs.

1854. Stock, etc., in Morgan Co. (9 same 1854: 137.)

Muskingum County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Muskingum Co. (1 A.R. bd. agric. 1846: 617.)

Paging from Collected docs.

1855. Decided improvement in stock of every kind in Muskingum Co. (10 same 1855: 191-192.)

Muskingum Valley

The Muskingum Valley comprises the following counties:
Ashland, Carroll, Coshocton, Guernsey, Harrison,
Holmes, Knox, Licking, Muskingum, Morgan, Noble,
Richland, Stark, Tuscarawas, Washington and
Wayne,

1858-1864. Tables: average no. and value of horses, cattle, mules, sheep, and hogs in Muskingum and Maumee valleys. (21 A.R. bd. agric. 1866 pt. 2: 358-359.)

1859. Table: no. of horses, cattle, mules, sheep, and hogs in each co. of Muskingum Valley. (14 same 1859: 550.)

1872-1877. Comparative table of average livestock in state and Muskingum Valley to every 100 inhabitants. (A.R. secy. state 1877: 523.)

Perry County

1846. Live stock, i. e. horses, cattle, sheep, and hogs, in Perry Co. (1 A.R. bd. agric. 1846: 618.) Paging from Collected docs.

Pickaway County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Pickaway Co. (1 A.R. bd. agric. 1846: 620.)

Paging from Collected docs.

1856. No. and value of horses, cattle, mules, sheep, and hogs in Pickaway Co. (11 same 1856: 309.)

AGRICULTURE-cont'd

Livestock—cont'd

Portage County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Portage Co. (1 A.R. bd. agric. 1846: 619.)
Paging from Collected docs.

Richland County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Richland Co. (1 A.R. bd. agric. 1846: 621.)
Paging from Collected docs.

1850. No. and value of horses, cattle, sheep, and hogs of Richland Co. (5 same 1850 [Sen. ed.]: 351; [House ed.] 438.)

1852. Stmt. of no. and value of horses, cattle, mules and asses, sheep, and hogs in Richland Co. (7 same 1852: 338.)

1853. No. and value of horses, cattle, mules, sheep, and hogs in Richland Co. (8 same 1853: 214.)

River Counties

The river cos. are the following: Belmont, Columbians, Jefferson and Monroe.

1858-1864. See below, Western Reserve, these dates.
1859. Table: no. of horses, cattle, mules, sheep, and hogs in each of river cos. (14 A.R. bd. agric. 1859: 561)

Ross County

1840-1856. Table: no. of animals, and amt. of animal products in Ross Co. (A.R. comr. of statistics 1857: 111.)

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Ross Co. (1 A.R. bd. agric. 1846: 623.)

Paging from Collected docs.

Scioto Valley

The Scioto Valley comprises the following coa.: Adams, Delaware, Fayette, Franklin, Hardin, Highland, Jackson, Madison, Marion, Morrow, Pike, Pickaway, Ross, Scioto and Union.

1858-1864. See above, Miami Valley, these dates.
1859. Table: no. of horses, cattle, mules, sheep, and hogs in Scioto Valley, by cos. (14 A.R. bd. agric.

1877. See above, Miami Valley, this date.

Stark County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Stark Co. (1 A.R. bd. agric. 1846: 624.) Paging from Collected docs.

Summit County

1846-1867. Table: no. of horses, mules, cattle, sheep, and hogs in Summit Co. from 1846; no. of dogs from 1863; value of sheep injured from 1858; wool product from 1865; and butter and cheese product from 1860. (22 A.R. bd. agric. 1867 pt. 2: 68.)

Trumbull County

1846. Live stock, i. e. horses, mules, cattle, sheep, and hogs, in Trumbull Co. (1 A.R. bd. agric. 1846: 626.) Paging from Collected docs.

Warren County

1854. The progress of agric. in Warren Co; improvements in horses, cattle, sheep, and hogs. (9 A.R. bd. agric. 1854: 158-160.)

Washington County

1846. Live stock, i. e. horses, cattle, sheep, and hogs, in Washington Co. (1 A.R. bd. agric. 1846: 629.) Paging from Collected docs.

Wayne County

1846. Live stock, i. e. horses, cattle, sheep, and hogs, in Wayne Co. (1 A.R. bd. agric. 1846: 629.) Paging from Collected docs.

Livestock-cont'd

Western Reserve

The Western Reserve territory comprises the following coa: Ashtabula, Cuyahoga, Erle, Geanga, Huron, Lake, Lorain, Medina, Mahoning, Portage, Summit, Trumbull.

1858-1864. Table: average no. and value of horses, cattle, mules, sheep, and hogs in Western Reserve, Hocking Valley and the river cos. (21 A.R. bd. agric, 1866 pt. 2: 351-352.)

1859. Table: no. of horses, cattle, mules, sheep, and hogs in each co. of Western Reserve. (14 same 1859: 557.)

Wood County

1846. Live stock, i. e. horses, cattle, sheep, and hogs, in Wood Co. (1 A.R. bd. agric. 1846: 630.)
Paging from Collected docs.

1851. Stock sold in Wood Co.: value of horses, cattle, hogs, and sheep. (6 same 1851: 489.)

Wyandot County

1854. Agric. in Wyandot Co. (9 A.R. bd. agric. 1854: 166-167.)

Horses, hogs, and sheep,

Associations

NATIONAL CONVENTION OF SHORTHORN BREEDERS OF U. S. AND CANADA 1872. Proceedings of National Convention of Short-

horn Breeders of the U.S. and Canada. In Documents as follows:

1872 Indianapolis in 27 A.R. bd. agric. 1872 [pt. 2]: 122-186.

NATIONAL CONVENTION OF SWINE **BREEDERS**

1872. Proceedings of National Convention of Swine Breeders.

In Documents as follows:

1872 Indianapolis in 27 A.R. bd. agric. 1872 [pt. 2]: 187-226.

OHIO DRAFT AND COACH HORSE BREED-ERS' ASSOCIATION

1897-1899. Proceedings of ann. mtg.

In Documents as follows:
1897 in 51 A.R. bd. agric. 1896: 622-626.
1807 in 7 A.R. farmers' institutes 1896/7.
1898 omitted.
1899 in 53 A.R. bd. agric. 1898: 753-758.
1899 in 9 A.R. farmers' institutes 1898/9: 331-336.

OHIO SHORTHORN BREEDERS' ASSOCIA-

TION 1877-1892. Proceedings of assn.

1877-1892. Proceedings of assn.
In Documents as follows:
1877 in 31 A.R. bd. agric. 1876: 310-338.
1878-1891 omitted.
1892 in 46 A.R. bd. agric. 1892: 170-184.
1885. Address of Pres. T. C. Jones delivered at ann.
meeting of state Shorthorn Breeders' Assn. (39
A D bd. agric. 1882: 91-97.) A.R. bd. agric. 1884: 91-97.)

OHIO STOCK IMPORTING COMPANY

1783-1857. Early introduction of improved breeds of cattle into U. S. and Ohio; history of Ohio Company for importing English stock formed in 1833; great sale of Durham stock in Ross Co.. in 1836 (extract from Scioto Gazette); condition of state in respect to fine cattle; cattle feeding. bd. agric. 1857: 298-349.)

Organization of Ohio Stock Importing Co. in 1834; their agts. commissioned to proceed to select breeding animals of the most approved kinds; extr. from N. Y. Commercial Advertiser of Aug., 1834, showing impression made in N. Y. by their procs. (14 same 1859: 498-500.)

Ohio Company's importations for 1834; by Felix

Renick, agt. (14 same 1859: 500-501.) 1834-1836. Pedigrees of bulls imported by the Ohio Company. (20 same 1865 [pt. 2]: 282-291.)

AGRICULTURE-cont'd

Livestock-cont'd

Associations—cont'd

OHIO WOOL GROWERS. ASSOCIATION

1895-1899. Proceedings of convention, [33]-37.

In Documents as follows:

[33.] 1895 in 29 [i. e. 49] A.R. bd. agric. 1894: 605-620.

[34.] 1896 in 50 A.R. bd. agric. 1896: 546-652.

35. 1897 in 51 A.R. bd. agric. 1896: 576-609.

35. 1897 in 7 A.R. farmers' institutes 1896/7.

36. 1898 in 52 A.R. bd. agric. 1897: 651-666.

36. 1898 in 8 A.R. farmers' institutes 1897/8.

37. 1899 in 53 A.R. bd. agric. 1898: 744-752.

37. 1899 in 9 A.R. farmers' institutes 1898/9: 322-330.

STOCK BREEDERS' AND FARMERS' INSTITUTE

1890-1895. Proceedings of convention.

In Documents as follows

1890 (Columbus) in 44 A.R. bd. agric. 1889: 68-152a.
1891 " " 45 " " 1890: 48-199.*
1892 " " 46 " " 1891: 76-169.
1893 " " 47 " " 1892: 68-209.
1894 " " 48 " " 1893: 230-366.
1895 " " 29 [i. e. 49] A.R. bd. agric. 1894: 1891 1892 1893

481-584. 1895 (Columbus) in 5 A.R. farmers' institutes 1894/5.

SWINE BREEDERS' INSTITUTE

1890. Proceedings of institute.

In Documents as follows:

1890 (Dayton) in 44 A.R. bd. agric. 1890: 441-463.

CATTLE

1852-1859. Comparative table of milking qualities of cows in Saxony. (20 A.R. bd. agric. 1865 [pt. 1]: 184.)

1855. Stmt. of J. Coolidge, in regard to rearing calves. (10 same 1855: 253.)

-. Remarks on cattle stock and rearing young stock —sheltering and feeding. (Same 1855: 62-66.) 1860-1876. Table: no. of cattle in different yrs.

A.R. comr. of statistics 1864 (p. 18)—same A. R. secy. state 1876.)

1864. On development of chest in cattle, according to Baudement's examinations. (19 A.R. bd. agric. 1864: 293-298.)

1872-1876. Table: states reporting greatest no. of cattle.

(A.R. secy. state 1872 (p. 174)—same 1876.)
From 1873 to 1876 also value and average value of same.
1873. Wild cattle of Scotland; by E. Lewis Sturtevant. (28 A.R. bd. agric. 1873: 301-308.)

1873/4-1874/5. Estimated total no., total value and average value in Jan. of cattle in 10 states reporting largest no.

In Documents as follows:

1873/4 in ann. rept. secy. of state 1874: 250. 1874/5 " " " " 1875: 391.

1874. Best cows for the dairy—how selected; by C. Baldwin. (28 A.R. bd. agric. 1873: 287-288.)

Discussion at mtg. of Western Reserve Dairymen's 5. [Milch cows—indications of milking qualities]; by C. Baldwin at mtg. of O. Dairymen's Assn. (29 same 1874: 458-461.)

1880. Which is the best breed of cows for dairy purposes and does long continued grazing improve or exhaust land for dairying; paper by R. Baker. (34 same 1879: 49-54.)

1891. Test of milk cows to be made under auspices of Ohio state bd. of agric. and agric. exper. station. (46 same 1891: 22-23.)

Hereafter called Stock Breeders' and Farmers' Institute."

Livestock-cont'd

CATTLE—cont'd

[1892.] Dehorning cattle; by H. Sampson. (2 A.R. farmers' institutes 1891/2: 456-458.)

Paging from 46 A.R. bd. agric.

Cattle and sheep vs. corn and wheat on hill land (for profit); by D. Buker. (2 same 1891/2: 458-459.)

Paging from 46 A.R. bd. agric.
Beef vs. butter; by W. H. Garrison. (3 same 1892/3: 446-447.)

Paging from 47 A.R. bd. agric.

Same; by O. E. Bradfute. (3 same 1892/3: 447-

Paging from 47 A.R. bd. agric.

Same; by H. N. Coe. (Same 1892/3: 451.)

Paging from 47 A.R. bd. agric.

. The stable life of a dairy cow; by J. Gould. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893: 442-447.)

. My experience with ensilage; by J. H. Glick. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893: 453-456.)

Stock feeding for grain growers; by J. L. Baker. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893: 441-442.)

1894. The art of breeding; by C. R. Wagner. (5 A.R. farmers' institutes 1894/5: 321-324.) Paging from 49 A.R. bd. agric.

[1895.] Meat making for money; by A. E. Wildman. (Same 1894/5: 331-334.)

Paging from 49 A.R. bd. agric. The cow for profit; by W. A. Rice. (Same 1894/

5: 334-338.) Paging from 49 A.R. bd. agric.

The dairy cow; by L. Burnham. (Same 1894/5:

Paging from 49 A.R. bd. agric.

Insect pests of farm animals; by F. M. Webster; discussion. (Same 1894/5:537-552.)
 Paging from 49 A.R. bd. agric.

- Legitimate breeding, rearing and feeding beef cattle; by W. T. Taylor. (Same 1894/5: 482-485.)
Paging from 49 A.R. bd. agric.

The beef interest; by J. A. Gerlaugh. (6 same

1895/6: 365-367.) Paging from 50 A.R. bd. agric.

Cattle raising for beef; by L. Cross. (7 same

1896/7: 407-409.) Paging from 51 A.R. bd. agric.

. Mngmnt. of cattle on farm; by J. A. Gilmore. (Same 1896/7: 405-407.) Paging from 51 A.R. bd. agric.

1899. Selecting and testing the dairy cow; by C. T. Goodwin. (9 same 1898/9: 73-75.)

—. What is the matter with the dairy cow? by Wm. H. Sears. (Same 1898/9: 75-77.)

The modern beef animal and how to produce it; by O. E. Bradfute; discussion. (Same 1898/9: 295-304.)

1902. Some points in the selection of the modern dairy cow; by V. E. Fuller. (12 same 1901/2: 250-256.)

1903. Starting a herd of pure-bred cattle; by J. B.

Fernow. (13 same 1902/3: 43-46.)
1904. The soil and fertility side of the dairy business; by C. P. Smith. (10 A.R. Dairymen's Assn. 1904: 66-71.)

1905. Cattle; by Dr. H. M. Brown. (15 A.R. farmers' institutes 1904/5: 231-236.)

1818. Cattle raising in Ohio for eastern markets; better strains of cattle in Scioto Valley imported from Ky. (14 A.R. bd. agric. 1859: 471.)

AGRICULTURE-cont'd

Livestock-cont'd

CATTLE-cont'd

OHIO-cont'd

1826-1857. Comparison of no. of cattle in proportion to population of state, in 1826, 1830, 1835, 1840, 1850, 1857; fluctuations in cattle and wheat. (Same 1859: 498.)

1826-1861. Table: no. and value of cattle in state. (16 same 1861: lxxxv.)

1834-1836. Pedigrees of bulls imported by the Ohio

Company. (20 same 1865 [pt. 2]: 282-291.)
1834-1848. On improvement in quality of cattle generally, raised in Ohio since importations by the Ohio Company in 1834-37. (14 same 1859: 455-

1836-1857. Table: no. of cattle in each co. in 1836 and in 1846 and in each yr. from 1850; also total values for whole state for same period. (12 same 1857: 50-51.)

-. Increase in value of cattle 1836 to 1846, and 1846 to 1857, compared; comment. (Same 1857: 59.)

——. Table: no. and value of cattle in state each yr. (13 same 1858: 575.)

1848. "Scrap of history" in the difficulties the cattle

men of Ohio were obliged to encounter in Eastern markets. [Copied from McMakin's Model American Courier, Jan. 20, 1849.] (17 same 1862 lxxvlxxviii.)

1849. Increasing demand for cattle of improved breeds; great attention given in state to breeding of thor-

ough-bred cattle. (4 same 1849: 10.)

1855. Views of Mr. Waddle, rel. to ascertaining by practical experiments, the breed of cattle best suited to the soil, climate, and situation of Ohio. (10 same 1855: 33-35.)

On cattle stock of Ohio; favorite breeds of Ohio farmers. (Same 1855: 62-63.)

-. Stmts. made by request of presidents of co. agric. societies, as suggested in circular from corresponding secy. of new bd., rel. to cattle stock,

breeding, feeding, etc. (Same 1855: 248-257.)

1857. Rept. of committee on best means of ascertaining relative value of various breeds of cattle for beef. (12 same 1857: 74-82.)

Res. of Agric. Convention asking legisl. to pass law restraining the running at large of domestic animals. (Same 1857: 197-198.)

1858. Table: no. and value of cattle by cos., as returned by assessors. (13 same 1858: 574.)

1858-1861. Passage of law prohibiting the running at large of cattle again urgently recommended. (Same 1858 (pp. xv-xvii)—16 same 1861.)

1859. Review of cattle trade in state [by J. H. Klippart]. (Same 1858: 574-593.)
Includes acct. of Madison Co. mo. cattle sales at London, Ohio, March, 1856, to June, 1859.
1859-1867. Table: no. of cattle in several cos. (3 A.R.

comr. of statistics 1859 (p. 33)—same 1867.) 1860/3-1870/6. Table: no. of cattle in state.

In Documents as follows:

In Documents as follows:

1860/3 in 8 ann. rept. comr. of statistics 1864:18.

1860/4 " 9 " " " " 1865:20.

1861/6 " 10 " " " " 1866:23.

1861/7 " 11 " " " " 1867:19.

1861/9 " ann. rept. secy. of state 1869:161.

1861/70 " " " " 1870:183.

1861/71 " " " " " 1871:[pt. 2]:39.

1861/73 " " " " " 1873:240.

1861/74 " " " " " 1873:240.

1861/74 " " " " " 1873:240.

1870/6 " " " " " 1875:391.

Increase or decrease shown.

Livestock—cont'd CATTLE-cont'd

OHIO-cont'd

1861. Cattle in state—breeds for different purposes; feeding; cost of rearing; diseases; producing in-

come. (16 A.R. bd. agric. 1861: xxi-xxx.) 1861-1884. See above, Livestock (Ohio), these dates.

1863-1876. Table: no., value and average value of cattle in state. (8 A.R. comr. of statistics 1864 (p. 18)—same A.R. secy. state 1876.)

1864-1865. See above, Livestock (Ohio), these dates.

1865. Live stock of Ohio: rept. on cattle (1834-1865), pedigrees of bulls imported by Ohio Company in 1834-36; mo. cattle sales of Madison Co.; sheep (1846-1865); swine (1846-1865). (20 A.R. bd. agric. 1865 [pt. 2]: 279-352.)

1866. Analysis of cattle problem in agric.; object for which cattle are kept; regarded from point of view of production of manure; reduction of expenses; by J. H. Klippart. (21 same 1866 [pt. 2]: 154-166.)

1867-1872. See below, Horses (Ohio), these dates.

1868/9-1875/6. Cattle: no., value, average value for each year; difference.

In Reports as follows:

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In Reports as follows:

1869/9 in ann. rept. secy. of state 1869: 161.

1869/70 " " " " " 1870: 183.

1870/1 " " " " " 1871: [pt. 2]: 89.

1871/2 " " " " " 1872: 173.

1872/3 " " " " " " 1873: 240.

1873/4 " " " " " 1874: 250.

1874/5 " " " " " 1875: 391.

1875/6 " " " " " " 1876: 263.
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1874-1876. Table: no. and value of cattle in each co. (A.R. secy. state 1874 (p. 251)—same 1876.)

1879. Which are the best breeds of cattle for Ohio? by R. Baker. (33 A.R. bd. agric. 1878: 41-45.)

1882. How can we, with profit, compete with growers of cheap Western cattle; by J. Sayler, of Hardin Co. (37 same 1882: 546-549.)

1890-1904. Table: no. cattle in each co. (53 same 1898 (pp. 135-137)—59 same 1904.

After 1899 given in 10 yr. series.
1890/8-1895/04. Cumulative comparative stmt. showing

In Documents as follows:

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1890/8 in 53 A.R. bd. agric. 1898: 135-137. 1890/9 " 54 " " 1899: 132-134. 1891/00 " 55 " " 1900: 168-169. 1892/01 " 56 " " 1901: 180-181. 1892/02 " 57 " " 1902: 182-184. 1894/03 " 58 " " 1903: 137-139. 1895/04 " 59 " " 1904: 135-137.
                                                                                                                            1904 : 135-137.
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by cos. the no. of cattle in Ohio each year.

1891. Cause of great depression in cattle raising industry; by Hon. L. B. Wing. (45 A.R. bd. agric. 1890: 164-167.)

1896-1904. Table: no. milch cows owned in state. (52 same 1897 (pp. 91-92)—59 same 1904.)
Not found in 1903 rept.

Adams County

1849. Beef raising in Adams Co.; value so uncertain and changing as to discourage capital from entering largely into the business; no improvement for some years. (4 A.R. bd. agric. 1849: 41.)

1852. No. and average price of beef cattle of Adams Co. (7 same 1852: 132.)

1853. Cattle of Adams Co.; average value. (8 same 1853: 69.)

1854. Improvements in cattle of Adams Co. (9 same 1854: 82.)

Allen County

1850. Beef raising in Allen Co.; no. and value of cattle. (5 A.R. bd. agric. 1850: 56.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE—cont'd

Livestock-cont'd CATTLE-cont'd

Ashland County

1849. Beef raising in Ashland Co.; no. and value. (4 A.R. bd. agric. 1849: 48.)

1850. Beef raising in Ashland Co. (5 same 1850: 58.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Beef cattle in Ashland Co.; average value. (8 same 1853: 75.)

Ashtabula County

1849. Beef raising in Ashtabula Co. (4 A.R. bd. agric. 1849: 52.)

1850. Beef production of Ashtabula Co. (5 same 1850:

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1851. Cattle of Ashtabula Co.: average price. (6 same

1851: 223.)

1852. Beef of Ashtabula Co. (7 same 1852: 144.) 1854. Marked improvement in breed of animals in Ashtabula Co. since organization of the agric. socy.; E. Harmon among the earliest importers of Durham cattle into this co.; other early importers of this and other breeds. (9 same 1854: 87.)
1855. Remarks upon the cattle stock of Ashtabula Co.;

by N. E. French. (10 same 1855: 248-251.)

Athens County

1840-1854. Early improvements of cattle in Athens Co. (1840-1844); later improvements. (9 A.R. bd. agric. 1854: 91.)

1849. Beef raising in Athens Co. (4 same 1849: 43.)
1850. Beef raising of Athens Co. (5 same 1850: 65.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. No. of cattle in Athens Co. (8 same 1853: 71.)

Belmont County

1849. Beef raising in Belmont Co.: no. and value of cattle. (4 A.R. bd. agric. 1849: 55.)
1850. Beef raising in Belmont Co.: value per head.

(5 same 1850: 68.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. No. and value of cattle of Belmont Co.; prices of cattle disposed of to butchers and drovers and for home consumption. (6 same 1851: 233.)

1852. Beef cattle of Belmont Co. (7 same 1852: 152.) 1853. No. and value of beef cattle of Belmont Co. (8 same 1853: 80.)

Brown County

1850. Beef raising in Brown Co.: no. and value of cattle. (5 A.R. bd. agric. 1850: 76.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Butler County

1836-1866. Table: no. and value of cattle in co. (21 A.R. bd. agric. 1866 [pt. 2]: 102.)

1851. No. of beef cattle of Butler Co. not equal to the demand; some brought from Ind. and Ill. and fat-tened in small nos. in this co. (6 same 1851: 244.) 1852. Beef cattle of Butler Co. (7 same 1852: 159-

160.)

Carroll County

Beef raising in Carroll Co. (4 A.R. bd. agric. 1849. 1849: 60.)

1850. Beef raising in Carroll Co.: no. sold and average value; very little attention paid to cattle raising. (5 same 1850: 90-91.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. But little attention paid to raising of cattle in Carroll Co., probable no. and price recd. for those sold ann. (6 same 1851: 247.)

1853. Beef cattle in Carroll Co.; average value. (8 same 1853: 90.)

Livestock-cont'd CATTLE—cont'd

Champaian County

1848. Thoroughbred cattle introduced into Champaign

Co. by Gov. Vance. (3 A.R. bd. agric. 1848: 34.) 1849. Beef raising in Champaign Co. (4 same 1849: 63.)

1853. No. and average value of beef cattle raised in Champaign Co. (8 same 1853: 92.)

Clark County

1849. Beef raising in Clark Co. (4 A.R. bd. agric. 1849: 65.)

1850. Beef raising in Clark Co.; no. and value of cattle. (5 same 1850: 96.)

Paging from Collected docs. 1850 [pt. 2]. doc. 1.

1853. Beef cattle of Clark Co. (8 same 1853: 94.) 1854. Improvements in stock and tillage in Clark Co. (9 same 1854: 95-96.)

Clermont County

1849. Beef raising in Clermont Co. (4 A.R. bd. agric. 1849: 67.)

1850. Beef raising in Clermont Co. (5 same 1850: 100.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. No. and value of beef cattle of Clermont Co. (7 same 1852: 163.)

Columbiana County

1849. Beef raising of Columbiana Co. (4 A.R. bd.

agric. 1849: 72.)

1850. Beef cattle raised in Columbiana Co. inconsiderable in no. except for home consumption and feeding for Pittsburgh market. (5 same 1850: 117.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1851. Cattle form small item in Columbiana Co.; some improvement in breed. (6 same 1851: 264.)
1852. Beef cattle of Columbiana Co. (7 same 1852:

1855. Enough cattle raised in Columbiana Co. for home consumption, and a few for export. (10 same 1855: 135.)

1856. Not many cattle raised for market in Columbiana Co.; abundance raised for home consumption, and for dairy purposes. (11 same 1856: 221.)

Coshocton County

1851. Beef cattle of Coshocton Co.; no. considerable and quality good. (6 A.R. bd. agric. 1851: 265.)

1854. Memorandum on families who introduced Dur-ham cattle into Coshocton Co. (9 same 1854: 101.)

-. Introduction of fine Durham and other cattle into Coshocton Co.; do. fine breeds of sheep and pigs. (Same 1854: 101-102.)

Crawford County

1849. Beef raising in Crawford Co. (4 A.R. bd. agric. 1847: 74.)

1850. Beef raising of Crawford Co.: no. and price of cattle. (5 same 1850: 120.)

Paging from Collected docs. 1850 [pt. 2], doc. 1 1851. Beef cattle of Crawford Co. (6 same 1851: 267.) 1852. Beef cattle of Crawford Co.: average value. (7

same 1852: 179.)

1853. No. and value of cattle in Crawford Co. (8 same 1853: 103.)

Cuyahoga County

1849. Beef raising in Cuyahoga Co. (4 A.R. bd. agric. 1849: 80.)

1850. Beef raising of Cuyahoga Co.: no. and value of cattle. (5 same 1850: 124.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1851. No. and value of cattle of Cuyahoga Co.; price of beef per hundred. (6 same 1851: 272.)

AGRICULTURE-cont'd

Livestock-cont'd

CATTLE-cont'd

Cuyahoga County-cont'd

1852. No. and value of cattle of Cuyahoga Co. (7 seme 1852: 181.)

1853. No. and value of cattle in Cuyahoga Co. (8 some 1853: 105.)

Defance County

1849. Beef raising of Defiance Co. (4 A.R. bd. agric. 1849: 83.)

1850. Beef raising in Defiance Co.; no. and value of cattle. (5 same 1850: 149.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Considerable grass fed beef in Defiance Ca; price per 100. (7 same 1852: 186.)

1853. Little attention paid to beef raising in Defiance

Co. (8 same 1853: 108.)

Delaware County

1852. Cattle of Delaware Co. (7 A.R. bd. agric. 1852: 187.)
1853. Improvement made in no. and quality of cattle

in Delaware Co. (8 same 1853: 110.)

Erie County

1849. Beef raising in Erie Co. (4 A.R. bd. agric. 1849: 88.)

1850. Surplus cattle of Erie Co., mostly driven east. (5 same 1850: 159.)
Paging from Collected docs. 1850 [pt. 2]. doc. 1.

1855. Cattle of Erie Co. (10 same 1855: 143.)

Fairfield County

1852. No. and average value of beef cattle of Fairfield

Co. (7 A.R. bd. agric. 1852: 189.)
1853. Cattle of Fairfield Co. (8 same 1853: 112.)
1854. Improvement in live stock of Fairfield Co. since organization of the agric. socy.; values of certain herds of cattle in co.; improvements in sheep. (9 same 1854: 106.)

Fayette County

1849. Beef raising in Fayette Co. (4 A.R. bd. agric. 1849: 93.)

1851. No. and value of all taxable beef cattle of Fayette Co.; average value of 4 yr. old cattle. (6 same 1851: 288.)

1852. No. and value of beef cattle in Fayette Co. (7 same 1852: 192.)

1853. No. and value of beef cattle raised in Fayette (8 same 1853: 115.) Co.

1854. Names of owners of cattle in Fayette Co. bred in England, and prices paid. (9 same 1854: 107.)

Franklin County

1849. Beef cattle of Franklin Co. (4 A.R. bd. agric. 1849: 95.)

Fulton County

1850. Beef production of Fulton Co.; value per cow. (5 A.R. bd. agric. 1850: 163.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Gallia County

1849. Beef raising in Gallia Co. (4 A.R. bd. agric. 1849: 99.)

1855. Cattle in Gallia Co.; efforts being made to improve the stock. (10 same 1855: 151.)

Geauga County

1849. Beef raising in Geauga Co. (4 A.R. bd. agric. 1849: 102.)

1850. Beef raising in Geauga Co.; value per cow. (5 same 1850: 165.)

Paging from Collected docs. 1850 [pt. 2]. doc. 1. 1852. Cattle of Geauga Co. (7 same 1852: 205-206.)

Livestock-cont'd CATTLE cont'd

Geauga County-cont'd

1854. Stock growing and feeding and cheese making the more prominent interests in Geauga Co.; names of some of the prominent dairymen and cattle feeders. (9 same 1854: 109.)

Greene County

1849. Beef raising in Greene Co. (4 A.R. bd. agric. 1849: 106.)

Cattle and sheep in Greene Co. (10 same 1855: 152.)

Hancock County

1850. Beef cattle sold in Hancock Co. (5 A.R. bd. agric. 1850: 197.)

Paging from Collected docs. 1850 [pt. 2], doc. 1 1853. No. of cattle in Hancock Co. (8 same 1853:124.)
1855. Cattle and hogs in Hancock Co.; considerable no. of cattle imported. (10 same 1855: 155.)

Hardin County

1850. No. and value of beef cattle of Hardin Co. (5 A.R. bd. agric. 1850: 199.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Cattle in Hardin Co. (7 same 1852: 214.)
1854. Material improvement in stock of cattle, horses and hogs of Hardin Co., since organization of the agric. socy. (9 same 1854: 117.)

Harrison County

1849. Beef raising in Harrison Co. (4 A.R. bd. agric. 1849: 111.)

1850. No. and value of beef cattle of Harrison Co. (5 same 1850: 200.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

No. and value of cattle in Harrison Co. (7 same 1852. 1852: 217.)

1853. No. and usual price of beef cattle in Harrison Co. (8 same 1853: 128.)

Highland County

1834. Improved cattle introduced into Highland Co. from Ky. (9 A.R. bd. agric. 1854: 117.)
1852. Beef cattle of Highland Co. (7 same 1852: 228-

229.)

1853. No. and price of beef cattle in Highland Co. (8 same 1853: 133-134.)

Hocking County

1849. Beef raising in Hocking Co. (4 A.R. bd. agric. 1849: 118.)

1853. No. and value of beef cattle raised and sold in Hocking Co. (8 same 1853: 138.)

But few superior animals as yet introduced into Hocking Co., excepting Durham cattle, mostly owned by three men; manifest improvement in horses since organization of agric. socy. (9 same 1854: 118.)

Holmes County

1849. Beef raising in Holmes Co. (4 A.R. bd. agric. 1849: 119.)

1850. Beef cattle of Holmes Co.; value. (5 same 1850: 217.)

Paging from Collected docs. 1850 [pt. 2], doc. 1 1852. Beef cattle of Holmes Co. (7 same 1852: 235.)

Huron County

1849. Beef raising in Huron Co. (4 A.R. bd. agric. 1849: 121.)

1850. No. and value of beef cattle of Huron Co. (5 same 1850: 222.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE-cont'd

Livestock—cont'd CATTLE-cont'd

Huron and Eric Counties

1853. No. and average value of beef cattle in Huron and Erie Cos. (8 A.R. bd. agric. 1853: 141.)

Jackson County

Beef cattle of Jackson Co. (5 A.R. bd. agric. 1850: 236.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

. No. of cattle in Jackson Co.; breeds preferred. (10 same 1855: 163.)

No. of cattle in Jackson Co., and average value and cost at given ages. (11 same 1856: 269.)

Jefferson County

1849. Beef raising in Jefferson Co. (4 A.R. bd. agric. 1849: 130.)

1850. No. and value of beef cattle of Jefferson Co. (5 same 1850: 240.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Aggregate no. and value of beef cattle in Jeffer-(7 same 1852: 251.)

1853. No. of cattle in Jefferson Co. (8 same 1853: 144.) 1855. Cattle in Jefferson Co. (10 same 1855: 165.)

Knox County

1849. Beef raising in Knox Co. (4 A.R. bd. agric. 1849: 131.)

1850. Product and value of beef of Knox Co. (5 same 1850: 242.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Lake County

1851. No. and average value of cattle of Lake Co. (6 A.R. bd. agric. 1851: 328.)

1852. No. and average value of beef in Lake Co. (7 same 1852: 256.)

1853. No. and average price of beef cattle driven to market from Lake Co. (8 same 1853: 148.)

Lawrence County

1849. Beef raising in Lawrence Co. (4 A.R. bd. agric. 1849: 140.)

1850. Little or no beef exported in Lawrence Co.; mostly consumed at iron works. (5 same 1850: 245.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Beef of Lawrence Co. mostly consumed in the co. (7 same 1852: 260.)

3. Beef cattle raised and exported from Lawrence

Co. to some extent. (8 same 1853: 151.)

Licking County

1807-1838. Note on improved cattle introduced into Licking Co.; breeds, breeders and importers. (9 A.R. bd. agric. 1854: 125.)

1849. Beef raising in Licking Co. (4 same 1849: 143.) 1850. No. and price of beef cattle of Licking Co. (5 same 1850: 247.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. No. and aggregate value of beef cattle in Licking Co. (7 same 1852: 264.)

1853. No. and average value of beef cattle raised in Licking Co. (8 same 1853: 154.)

Logan County

1850. No. of beef cattle of Logan Co. (5 A.R. bd. agric. 1850: 255.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Cattle of Logan Co. (6 same 1851: 344.)
1854. Names of persons introducing and breeding Durham and Devon cattle in Logan Co. (9 same 1854: 128-129.)

1855. Mr. Pratt's stmt. in regard to stock breeding and feeding in Logan Co. (10 same 1855: 251-252.)

Livestock-cont'd CATTLE-cont'd

Lorain County

1849. Beef raising in Lorain Co.; value of cattle. (4 A.R. bd. agric. 1849: 148.)

1850. Beef cattle of Lorain Co.; aggregate value. (5 same 1850: 260.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1853. Beef cattle raised in Lorain Co. (8 same 1853: 158.)

1855. Cattle of Lorain Co. (10 same 1855: 175.)

Lucas County

1850. Beef cattle of Lucas Co.; average price. (5 A.R. bd. agric. 1850: 262.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Cattle and horses neglected in Lucas Co. (7 same 1852: 274.)

1853. Cattle of Lucas Co. (8 same 1853: 161.)

Madison County

1848. No. head cattle sold from Madison Co.; price; where marketed. (3 A.R. bd. agric. 1848: 368.)
Paging from Collected docs.

1849. Beef raising in Madison Co. (4 same 1849: 155.) 1850. No. and value of beef cattle of Madison Co. (5 same 1850: 264.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

No. and average value of beef cattle raised in Madison Co.; no. exported. (8 same 1853: 164.)

Rept. of Madison Co's. first imported thoroughbred stock sale, Sept. 27; names of animals and of owners and price. (25 same 1870: 461-462.)

1854. See below, Durham, this date. 1856-1872. Madison Co. monthly cattle sales, 1-196.

In Documents as follows:

In Documents as follows:

1856 Mar.-1859 July in 13 A.R. bd. agric. 1858: 578-593.

1859 July-1866 June in 20 A.R. bd. agric. 1865 [pt. 2]:
292-338.
41st-124th sale.

1866 July-1868 July in 22 A.R. bd. agric. 1867 [pt. 2]:
109-185.
125th-148th sale.

1868 July-1869 July in 23 A.R. bd. agric. 1868: 342-874.
148th-160th sale.

1869 July-1870 July in 24 A.R. bd. agric. 1869 [pt. 2]:
98-115.
161st-172d sale.

98-115. 161st-172d sale. 1870 July-1871 July in 25 A.R. bd. agric. 1870: 463-481. 174th-184th sale. 1871 July-1872 July in 26 A.R. bd. agric. 1871: 497-516. 185th-196th sale.

1859-1866. Madison Co. monthly cattle sales from July, 1859, to July, 1866; by I. F. Willis; giving tabular stmts. of each sale, general yearly review, and re-capitulation for whole period, showing kind of cattle sold, ages and prices. (20 A.R. bd. agric. 1865 [pt. 2]: 292-338.)

1868-1869. Rept. of first and second ann. sales of Bros. Robt. G. and John G. Dun, of their surplus young thoroughbred cattle, from breeding farms in Madison Co.; by Irving F. Willis. (23 same 1868: 368-374.)

Mahoning County

1847-1854. List of improved stock imported into Ma-

honing Co. (9 A.R. bd. agric. 1854: 133.)
1849. Beef raising in Mahoning Co.; no and value of cattle. (4 same 1849: 158.)

1850. No. and value of beef cattle of Mahoning Co. (5 same 1850: 267.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1852. No. and average value of beef cattle in Mahoning

Co. (7 same 1852: 277.)
1853. No. and average value of beef cattle raised in, and exported from, Mahoning Co. (8 same 1853: 168)

AGRICULTURE-cont'd

Livestock-cont'd CATTLE-cont'd

Marion County

1849. Beef raising in Marion Co.; no. and value cattle. (4 A.R. bd. agric. 1849; 165.)

1850. No. and value of beef cattle of Marion Co. same 1850: 301.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1852. No. and value of beef cattle in Marion Co. same 1852: 283.)

Medina County

1850. Beef cattle of Medina Co. (5 A.R. bd. agr 1850: 308.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1851. Beef cattle of Medina Co. (6 same 1851: 371.) 1853. No. of beef cattle in Medina Co. (8 same 185

1854. Owners of improved cattle in Medina Co. same 1854: 136.)

Meigs County

1850. Beef cattle of Meigs Co. (5 A.R. bd. agric. 185 310.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. No. of cattle in Meigs Co. (6 same 1851: 37: 1852. Cattle of Meigs Co. (7 same 1852: 294.) 1853. No. and improvement of cattle in Meigs Co.

same 1853: 175.)

Mercer County

1849. Beef raising in Mercer Co. (4 A.R. bd. agr 1849: 169.)

1850. No. and value of beef cattle of Mercer Co. same 1850: 312.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1853. Cattle raised in Mercer Co. (8 same 1853: 177

Miami County

1849. Beef raising in Miami Co.: no. and value cattle. (4 A.R. bd. agric. 1849: 173.)
1850. Only small quantity of beef cattle fatted Miami Co. for market. (5 same 1850: 305.) Paging from Collected docs. 1850 [pt. 2], doc. 1

1852. No. and value of beef cattle in Miami Co. same 1852: 302.)

1854. On additions made to stock of cattle by certa citizens of Miami Co.; prices paid. (9 same 185 137.)

Montgomery County

1853. No. and average value of beef cattle raised Montgomery Co. (8 A.R. bd. agric. 1853: 182.)
1854. On improved breeds of cattle brought into Mor gomery Co.; by J. Kelsy, W. C. Davis, et al.; sho horn Durham the favorite breed. (9 same 195-190.) 138.)

Morgan County

1849. Beef raising in Morgan Co. (4 A.R. bd. agr. 1849: 180.)

1850. Beef: business of stall feeding cattle increasi in Morgan Co.; drovers continually ranging co. f stock cattle to drive to Penna. and Md. (5 see 1850: 319.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Morrow County

1852. Aggregate value of beef cattle of Morrow (7 A.R. bd. agric. 1852; 311-312.)
1853. Average value of beef cattle raised in Morrow

Co. (8 same 1853: 185.)

Muskingum County

1850. Cattle of Muskingum Co.; some improvement fine cattle. (5 A.R. bd. agric. 1850; 322.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Livestock-cont'd

CATTLE-cont'd

Noble County

1853. No. and average price of beef cattle in Noble Co. (8 A.R. bd. agric. 1853: 189.)

Ottawa County

1849. Beef raising in Ottawa Co.: no. and value of cattle. (4 A.R. bd. agric. 1849: 185.)

1850. No. and value of beef cattle exported from Ottawa Co. (5 same 1850: 330.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Beef cattle raised in Ottawa Co. (8 same 1853: 191.)

1855. No. of beef cattle sent to market from Ottawa Co. (10 same 1855: 194.)

Paulding County

1849. Beef raising in Paulding Co.; average price per head. (4 A.R. bd. agric. 1849: 187.)

1850. No. and value of beef cattle of Paulding Co. (5 same 1850: 332.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Perry County

1850. No. and value of beeves raised in Perry Co. (5 A.R. bd. agric. 1850: 334.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1852. No. of beef cattle exported from Perry Co. (7 same 1852: 318.)

1853. No. and average value of beef cattle in Perry Co. (8 same 1853: 196-197.)

Pickaway County

1852. Cattle of Pickaway Co. (7 A.R. bd. agric. 1852: 321.)

1853. No. of beef cattle fed in, and driven east from Pickaway Co., and total value of same. (8 same 1853: 199.)

1854. No. and average value of cattle in Pickaway Co. (9 same 1854: 142.)

1855. No., average and total value of cattle in Pickaway Co. (10 same 1855: 195.)

Pike County

1852. No. and average value of beef cattle in Pike Co. (7 A.R. bd. agric. 1852: 323-324.)

Portage County

1849. Beef raising in Portage Co. (4 A.R. bd. agric. 1849: 188.)

1850. No. and value of cattle, hogs, horses, sheep, and mules of Portage Co. (5 same 1850: 341.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

No. and value of cattle of Portage Co. (6 same 1851: 403.)

1852. Beef cattle in Portage Co. (7 same 1852: 326.) 1853. Beef cattle in Portage Co.; average value. (8 same 1853: 203.)

1854. Rept. on cattle in Portage Co.; names of some of the leading cattlemen. (9 same 1854: 143-144.)

Preble County

1849. Beef raising in Preble Co.: no. and value of cattle. (4 A.R. bd. agric. 1849: 191.)

1850. No. and value of beef cattle raised in Preble Co. (5 same 1850: 343.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. No. and value of beef cattle of Preble Co. (6 same 1851: 418.)

1852. No. and value of beef cattle in Preble Co. (7 same 1852: 331.)

1853. Beef cattle of Preble Co. (8 same 1853: 210.)

AGRICULTURE-cont'd

Livestock-cont'd CATTLE-cont'd

Richland County

1849. No beef raising in Richland Co. beyond wants of the co. (4 A.R. bd. agric. 1849: 193.)

1850. No. and value of beef cattle of Richland Co. (5 same 1850: 355.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1851. Cattle of Richland Co. (6 same 1851: 429.)
1853. Improvement in breed of cattle in Richland Co. confined to a few enterprising men. (8 same 1853:

Ross County

1849. Beef raising in Ross Co. (4 A.R. bd. agric. 1849: 196.)

1850. No. and value of beef cattle of Ross Co. (5 same 1850: 356.)

Paging from Collected docs. 1850 [pt. 2], doc. 1

1852. No. and price of beef cattle in Ross Co. (7 same 1852: 344.)

1853. No. and average value of beef cattle exported from Ross Co.; no. of bu. of corn to 200 lbs. of Durham beef; do. common stock. (8 same 1853: 215.)

Sandusky County

1850. No. and value of beef cattle of Sandusky Co. (5 A.R. bd. agric. 1850: 359.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1852. Cattle of Sandusky Co. (7 same 1852: 349.)
1853. Raising of beef cattle in Sandusky Co. (8 same 1853: 217.)

Scioto County

1853. No. of cattle in Scioto Co.; no. used by City of Portsmouth and no. furnished this city by Scioto co. (8 A.R. bd. agric. 1853: 219.)

Scioto Valley

The Scioto Valley comprises the following cos.: Adams, Delaware, Fayette, Franklin, Hardin, Highland, Jackson, Madison, Marion, Morrow, Pike, Pickaway, Ross, Scioto and Union.

1805. Cattle raising in Scioto Valley: first cattle to ever cross the Allegheny Mts., driven to Baltimore by Geo. Renick in 1805; on proper feeding of cattle. (14 A.R. bd. agric. 1859: 454-455.)

On the cattle trade of the Scioto Valley; by Wm. 1848. Renick, Mt. Oval. (3 same 1848: 438-440.) Paging from Collected docs.

Stark County

1849. Beef raising in Stark Co.: average value. (4 A.R. bd. agric. 1849: 199.)

1850. No. and value of beef cattle of Stark Co. (5 same 1850: 362.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Beef cattle of Stark Co. (6 same 1851: 442.) 1854. Improvements in stock and tillage in Stark Co. (9 same 1854: 153.)

Summit County

1849. Beef raising in Summit Co.; no. and value of cattle. (4 A.R. bd. agric. 1849: 202.)

1851. Beef cattle of Summit Co. (6 same 1851: 462.) 1852. Cattle in Summit Co.; no. driven east. (7 same 1852: 355.)

Trumbull County

1849. Beef raising in Trumbull Co.; cattle sold in Penn. market. (4 A.R. bd. agric. 1849: 204.)
1852. Beef cattle in Trumbull Co.: average price at 4 years. (7 same 1852: 359.)

1853. No. and average value of beef cattle in Trumbull Co. (8 same 1853: 230.)

Livestock-cont'd CATTLE-cont'd

Tuscarawas County

1849. Beef raising in Tuscarawas Co.; no. and value of

cattle. (4 A.R. bd. agric. 1849: 206.) 1852. Cattle of Tuscarawas Co. (7 same 1852: 363.) 1853. No. of cattle in Tuscarawas Co.; no. and average value fattened. (8 same 1853: 233.)

Union County

1849. Beef raising in Union Co.; no. and value of cattle. (4 A.R. bd. agric. 1849: 210.)

1850. No. and value of beef cattle of Union Co. (5 same 1850: 389.)

Paging from Collected docs.

No. of beef cattle raised in Union Co. (7 same

1852: 368.)

1854. Stock growing in Union Co.; importations of cattle and prices paid by certain citizens; horses, sheep, and hogs. (9 same 1854: 157.)

Van Wert County

1849. Beef raising in Van Wert Co., no. and value of old steers driven from co. (4 A.R. bd. agric. 1849: 212.)

1850. No. and value of beef cattle of Van Wert Co. (5 same 1850: 394.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Warren County

1849. Beef raising in Warren Co. improving. (4 A.R. bd. agric. 1849: 214.)

1849-1854. See below, Durham, these dates. 1850. No. and value of beef cattle of Warren Co. (5 A.R. bd. agric. 1858: 398.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1851. Beef cattle of Warren Co. (6 same 1851: 476.)
1852. Cattle in Warren Co. (7 same 1852: 372.)
1853. Cattle of Warren Co. (8 same 1853: 239.)

Washington County

1834. Extr. from Rept. of committee on stock, at Washington Co. Fair in 1834, rel. to premium awarded to J. Stone, of Belpre, for a cow; description of cow and introduction of this stock into Ohio by early pioneers. (14 A.R. bd. agric. 1859: 456.)

1849. Beef product of Washington Co.; no. and value of control (4 agree 1849: 915)

cattle. (4 same 1849: 216.)

Dut few beef cattle exported from Washington Co. (5 same 1850: 411.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.
1852-1854. See below, Durham, these dates.

Wayne County

1849. Beef raising in Wayne Co.; no. and value of cattle. (4 A.R. bd. agric. 1849: 219.)
1850. No. and value of beef cattle of Wayne Co. (5 same 1850: 418.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

No. and average value of beef cattle in Wayne Co. (7 same 1852: 377.) 1853. Beef cattle in Wayne Co. (8 same 1853: 243.)

Western Reserve

The Western Reserve territory comprises the following cos.: Ashtabula, Cuyahoga, Erle, Geauga, Huron, Lake, Lorain, Medina, Mahoning, Portage, Summit and Trumbull.

1859. Western Reserve has larger no. of cattle and sheep than any of the valleys except the Muskingum. (14 A.R. bd. agric. 1859: 558.)

Wood County

1849. Beef raising in Wood Co.; no. and value of cattle. (4 A.R. bd. agric. 1849: 221.)

1850. No. and value of beef cattle of Wood Co. same 1850: 426.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE-cont'd

Livestock-cont'd

CATTLE-cont'd

Wood County-cont'd

1853. Export of beef cattle from Wood Co. (8 ass 1853: 246.)

1855. No. of beef and stock cattle raised in Wood C no. and average value driven from Portage duri yr. (10 same 1855: 225.)

Wyandot County

1850. No. and value of beef cattle of Wyandot Co. A.R. bd. agric. 1850: 428.)
Paging from Collected docs. 1850 [pt. 2], doc. 1

1852. No. and average of beef cattle in Wyandot (7 same 1852: 389.)

AYRSHIRE

1852-1854. See below, Durham, these dates. 1872. Ayrshire points; by E. Lewis Sturtevant. (A.R. bd. agric. 1872 [pt. 2]: 261-270.)

1826-1836. Devonshire cattle from Washington (Penn., introduced into southern part of Knox in 1826 or '27; Durhams imported from Ireland troduced in 1836 or '37. (4 A.R. bd. agric. 184 132.)

1852-1854. See below, Durham, these dates.

1854. See above, Logan Co., this date. 1870. See below, Durham, this date.

1873. History of rise and progress of the Devon broof cattle—prize essay by J. T. Davy. [From J. Royal Agric. Socy.] (28 A.R. bd. agric. 1873; 3 382.)

1874. Devon cattle: their hist. in America; by Jan Buckingham. (29 same 1874: 506-515.)

1834-1870. History of Ohio short-horns; by J. H. K part. (25 A.R. bd. agric. 1870: 238-239.)
1834-1891. Brief history of shorthorns and pri brought at several sales; facts showing shorth interest to be on decline in Ohio. (46 same 18) 179-181.)

1836. Great sale of Durham stock in Ross Co. (e) from Scioto Gazette). (12 same 1857: 302-304.)

1846. Pork produced in large quantities in Miami C marked improvement in cattle breeding by int duction of Durham stock. (1 same 1846: 56.)

1849-1854. Memorandum on breeders of fine Durh cattle in Warren Co.; superior herds of the Socie of Shakers. (9 same 1854: 159.)

1851. Pedigree of Earl of Seasham, short-horn by imported by A. Stevens and J. M. Sherwood, of N. and history of Princess family of short horns. same 1851: 557-563.)

1852-1854. Note on introduction of Durham, Ayrah and Devon cattle into Washington Co. (9 at 1854: 161.)

1853. List of purchasers, prices, and description animals sold from Ex. Gov. Trimble's herd Durham cattle in Highland Co. (8 same 1853: 13

1854. On recent valuable importations of short ho by the Madison, Scioto Valley, Clinton and Faye Clark, and Warren, Importing cos., large proport of 1st prizes at last two state fairs carried off these. (9 same 1854: 11.)

. Note on Durham cattle, Leicester sheep and ? folk hogs imported into Madison Co. from Engl during yr. (9 same 1854: 132.)

See above, Ashtabula Co., this date. See same, Logan Co., this date. See same, Montgomery Co., this date.

CULTURE-cent'd

estock-cont'd

TLE-cont'd

DURHAM-cont'd

855. Letter to corresp. secy. from Thos. Bell, of Mott Haven, N. Y., on short-horns as milkers. bd. agric. 1854: 242-243.)

Letter from Geo. Vail of Troy, N. Y., to corresp. secy., on short-horns as milkers. (9 same 1854: 240-242.)

870. Pedigree of short-horns at state fair, and of Devons owned by W. M. Perkins, West Jefferson, Williams Co. (25 same 1870: 101-127.)
Rept. of great sale of short-horn cattle at farm

of Mr. D. McMillan, near Xenia, O.; detailed list of animals sold, their pedigree, name, price, and name of purchaser. (24 same 1869 [pt. 2]: 204-233.)

874. Shorthorn cattle-why some strains of blooded cattle have sold at such enormous prices; by Hon. T. C. Jones, in Toledo Blade. (29 same 1874: 516-529.)

880. The shorthorn interest-address delivered by Judge T. C. Jones before Ohio Shorthorn Assn. (34 same 1879: 467-472.)

894. An Ohio improved breed of cattle—polled Durhams. (49 same 1894: 623-634.)

897. The place of the polled breeds of cattle in Ohio; by O. E. Bradfute; discussion. (7 A.R. farmers' institutes 1896/7: 497-504.) Paging from 51 A.R. bd. agric.

HOLSTEIN

872. Dutch cattle; by Prof. Furstenburg. (27 A.R. bd. agric. 1872 [pt. 2]: 231-234.)

Description of breeds found in different parts of Holland, yield of milk, food.

377. Hollanders or Holsteins—article by J. H. Klippart stating "Holstein" to be a misnomer; acc. by art. translated from work of Otto Rhode, describing breeds of cattle in Holland. (32 same 1877: 414-429.)

JERSEY

1892.] The Jersey cow; by R. E. Roberts. (2 A.R. farmers' institutes 1891/2: 452-456.) Paging from 46 A.B. bd. agric.

PATTON

783-1817. Patton cattle in Ky. (1783-1817), and their introduction into Ohio (betw. 1807 and 1810). (14 A.R. bd. agric. 1859: 456-459.)

366. Cattle and cattle trade of the west; by Wm. Renick. (21 same 1866 [pt. 2]: 142-154.) Includes detailed acct. of Patton stock.

PREMIUMS.

355. Rept. of committee apptd. to rept. a plan for offering premiums on cattle. (10 A.R. bd. agric.

157. Adverse rept. of committee apptd. to inquire into expediency of offering such premiums as would elicit reliable information as to comparative value of the different breeds of wool and mutton sheep, and of different breeds of swine. (12 same 1857: 73-74.)

Premiums on cattle; discussion of res. rel. to. (18 same 1863: 20-22.)

Res. and remarks of J. M. Millikin on advisability of increasing premiums on swine and reducing them on some other classes of domestic animals; with discussion. (32 same 1877: 18-20.)

Committee rept. on above. (32 same 1877: 49.) 179. Discussion of subject of revision of premium list so as to offer no premiums on livestock owned wholly or in part outside of state. (33 same 1878: 60-64.)

AGRICULTURE-cont'd

Livestock-cont'd CATILE—cont'd

PREMIUMS-cont'd

1883. Discussion in Agric. Convention of propriety of revising premium list so as to place four principal classes of domestic animals upon approximate equality. (37 same 1882: 53-58.)

SHORTHORN

See above, Durham.

CENSUS

1846. A census, by counties, of livestock (horses, mules, cattle, sheep and hogs) as taken on June 1, 1846, by assessors is appended to the repts. of co. agric. societies. (1 A.R. bd. agric. 1846: 582 et seq.)

Paging from Collected docs.

DISEASES; see below, INSPECTION

EXHIBITS; see below, STOCK SHOWS

FEEDING

See also above, Crops. Grass and Forage; see also Feed Stuff Law.

n. d. Beets as food for milch cows. Bdside. [Press Bull. of Agric. Exper. Station.]

-. Use of cotton seed meal in the dairy ration. Bdside. [Same 70 of Agric. Exper. Station.]

Results of giving cattle impure water. Bdside.

[Same 75.]

1855. Mr. Wood's stmt. in regard to feeding, etc. (10 A.R. bd. agric. 1855: 253-254.)

—. Stmt. of J. Elliott, of Lottridge, Athens Co., on ground feed for stock. (10 same 1855: 254.)

1858. Translated from a German rept. on experimental

farms in Prussia-feeding adult cattle. (13 same 1858: 593-609.)

Translated from a rept. on experimental farms in Germany—cattle feeding; influence of boiled beets, as compared with raw beets, upon produc-tion of milk in cows. (13 same 1858: 606-614.) 1860. Prize essay by M. A. Mot, on advantages of feed-ing corn and cob meal together for fattening cattle

and hogs, as well as for feeding horses, sheep, etc. (15 same 1860: 97-102.)

Facts for farmers; compiled from European exchanges by J. H. Klippart. (16 same 1861: 477-**527.**)

Relates principally to manures and cattle foods.

. Chemistry of cattle-food and feeding; by Robt. Scott Burn. (19 same 1864: 341-361.) Analyses of different foods, natural and prepared; nutritive value, etc.

On principles of nutrition as applied to rearing and fattening of stock; by Prof. Voelcker.

same 1864: 362-371.) 1865. Tabular stmt. of experiments in cattle feeding;

milking qualities, etc., on the King of Wurtem-burg's estates at Wiel. (20 same 1865: 230-231.) 1866. Essay on stall-feeding cattle. (21 same 1866 [pt. 2]: 1-14.)

The practice of feeding animals; by Dr. Hopkins. (26 same 1871: 390-394.)

Heat and fat producing materials; rations, etc.

1874. Physiological considerations concerning feeding for butter and cheese; by E. Lewis Sturtevant. (29 same 1874: 341-393.)

From Rept. of secy. Conn. bd. of agric., 1874.

Remarks by Col. S. D. Harris at mtg. of Western Reserve Dairymen's Assn. on subject of grasses [for dairy cows]. (29 same 1874: 497-498.)

1887. Ensilage; by Mr. Danforth, of Cuyahoga Falls. (42 same 1887: 387-397.)

Discussion of silos, in Central Farmers' Institute. (42 same 1887: 64-70.)

Livestock-cont'd

FEEDING-cont'd

1889. Rept. of silo convention and consensus of opinion and results of experiments with ensilage at several

experiment stations. (43 same 1888: 253-305.)
[1891.] Common sense in feeding; by W. F. Brown.
(1 A.R. farmers' institutes 1890/1: 361-363.)
Paging from 45 A.R. bd. agric.
[1892.] Ensilage; by E. M. Strong. (2 same 1891/2:

460-462.)

Paging from 46 A.R. bd. agric.

1893. Ensilage for the farmer. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893: 456-457.)

1895. Feeding animals; by J. E. Wing. (5 same 1894/ 5: 326-331.)

Paging from 49 A.B. bd. agric.
Cattle feeding: by W. W. Reynolds. (5 same 1894/5: 324-326.)

Paging from 49 A.B. bd. agric.

-. Economical feeding; by Prof. G. E. Morrow; discussion. (5 same 1894/5: 567-576.)

Paging from 49 A.R. bd. agric.

-. The feeding value of wheat; by C. E. Thorne; discussion. (5 same 1894/5: 506-517.)

Paging from 49 A.R. bd. agric.

The use of the silo; by J. Hodson. (7 same 1896/ 7: 374-378.)

Paging from 51 A.R. bd. agric.

-. Feeding the products of the farm; by M. B. Layton. (7 same 1896/7: 368-374.) Paging from 51 A.R. bd. agric

The silo; by F. A. Derthick; discussion. (7 same 1896/7: 566-575.)

Paging from 51 A.R. bd. agric.
Principles of feeding; by C. W. Burkett. (7 same 1896/7: 305-310.) Paging from 51 A.R. bd. agric.

b. Feeds and feeding; by J. L. Shawver; discussion. (9 same 1898/9: 308-314.)
b. What shall we feed our dairy cattle? by R. D.

1902. Woodworth. (12 same 1901/2: 40-43.)

Feeding cattle for market; by T. C. Kerr. (12)

same 1901/2: 27-29.)

1903. Up-to-date cattle feeding; by J. D. Rogers. (13 same 1902/3: 46-49.)

-. Shredded corn fodder, its cost and uses; by F. M. Davisson. (13 same 1902/3: 50-54.)

1904. Feeding ensilage for beef and mutton; by C. P. Dyar; discussion. (14 same 1903/4: 71-73; 76-80.)

Raising and feeding cattle; by N. L. Schein. (14 same 1903/4: 189-192.)

Commercial feeding; by N. C. Frost. (14 same 1903/4: 180-181.)

Discussion rel. to feed of dairy cows and dairy calves, breeds, etc. (10 A.R. O. Dairymen's Assn. 1904: 76-86.)

Discussion relating to use of dried molasses beet pulp and brewers' malt as feed for dairy cows. (10 same 1904: 46-49.)

1905. The silo; by W. W. Hyslop. (15 A.R. farmers' institutes 1904/5: 227-228.)

GOAT

1857. Introduction of Cashmere goats into one of the southern cos.; possible that they can not be readily acclimated; opinion of Mr. Peters of Atlanta, Ga., that there will be no difficulty in acclimating them to the South. (12 A.R. bd. agric. 1857: 58.)

1860. Cashmere or Angora goat; characteristics; importation by Dr. Davis of S. C., 10 or 12 years since, bulk of flock at present being in hands of Col. Peters; scientific rept. made J. Bachman to Southern Central Assn. of Ga. (1857), based on observations of Mr. Peters. (15 same 1860: 1-1111.)

AGRICULTURE-cont'd

Livestock-cont'd

GOAT-cont'd

1861. Letter from R. W. Scott of Frankfort, Ky., to of the Wool Grower, in reply to inquiry about C mere goats: habits, character, cross breeds; des bility of stock; value of pure bred animals. same 1860: liii-liv.)

HORSES AND MULES

See also above, Livestock. Associations.

1860. Statistics of horses in Europe. (20 A.R. agric. 1865 [pt. 1]: 117.)

On breeding of hunters and roadsters; by R Hutchinson, of Carlowrie, Kirklicton. (19 at 1864: 236-250.)

1872. Horse breeding in America. [From the I York Spirit of the Times.] (27 same 1872 [pt. 227-230.)

1876. Horse-breeding in Germany: horse-breeding the Province of Prussia; by V. Braack-Meduniszl (31 same 1876: 176-221.)

-. Horse-breeding in Saxony; by J. H. Klipp (31 same 1876: 222-231.)

1. The horse for pleasure and profit; by H. Malone. (1 A.R. farmers' institutes 1890/1: 345.)

Paging from 45 A.R. bd. agric. [1892.] The horse industry; by J. C. Stinson. same 1892/3: 426-427.)
 Paging from 47 A.R. bd. agric.
 1893. Hygiene and its relation to the horse; by

W. Butler. (4 same 1893/4; 48 A.R. bd. ag 1893: 426-430.)

the value of the horse? by N. Rector. (48 A bd. agric. 1893: 255-260.)

. Same; by A. J. Clark. (48 same 1893: 260-26: Lameness [of the horse]; its causes, sympton and treatment; by Dr. W. C. Fair, V. S. (48 same 1893: 263-267.)

Draft horses of Great Britain; by J. H. Sander discussion by S. Taylor and others. (5 A.R. far ers' institutes 1894/5: 553-562; 563-566.)

Paging from 49 A.R. bd. agric.

Draft horses of France; by J. H. Sanders; d cussion. (5 same 1894/5: 576-584.)
Paging from 49 A.R. bd. agric.

Some anatomical peculiarities of the horse; S. R. Howard. (7 same 1896/7: 400-405.)
Paging from 51 A.R. bd. agric.

7. Hoof nurture; by Dr. D. S. White. (7 set 1896/7: 624-626.)

Paging from 51 A.R. bd. agric. -. The draft horse; by R. W. Dunlap. (7 as: 1896/7: 398-400.)
Paging from 51 A.R. bd. agric.

The draft and coach horse for America and farmers to breed; by A. Galbraith; discussion (7 same 1896/7: 509-518.)

Paging from 51 A.R. bd. agric. . Remarks [on breeding horses]; by A. Galbrai (7 same 1896/7: 564-565.)

Paging from 51 A.R. bd. agric. Horse breeding; by Samuel Taylor. (9 as

1898/9: 333-336.) Breeding of stallions by the French govt.; by

R. McLaughlin. (9 same 1898/9: 331-333.)

-. The selection, feeding and care of the fa horse; by W. W. Farnsworth. (9 same 1898,

52-56.)

1902. Shall the farmer raise horses and mules?

J. B. Thompson. (13 same 1902/3: 42-43.)

—... Horses; by R. A. Hayne. (13 same 1902/3:

Livestock—cont'd

Houses and Mules-cont'd

1904. The horse on the farm; by R. A. Hayne. (14 **same* 1903/4: 62-65.)

1905. The modern drafthorse; by R. W. Dunlap; discussion. (15 same 1904/5: 15-22.)

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- 1807-1857. History of the horse in Ohio; sale of imported horses by Darby Plains Importing Co. Dec. 30, 1857 with list of names of purchasers, prices realized and pedigree of animals; present condition of horse stock in Ohio, by cos. (12 A.R. bd. agric. 1857: 349-362.)
- 1826-1861. Table: no. and value of horses in state. (16 same 1861: lxxxv.)
- 1831. Rept. of committee on agric., commerce and mnfres. rel. to improvement of breed of horses. (Sen. jol. 1831/2: 202-203.)
 1836-1857. Table: no. of horses in each co. in 1836
- and 1846 and each yr. after 1850; also total value for state for same periods. (12 A.R. bd. agric. 1857: 48-49.)
- Comparison of increase in value of horses from 1836 to 1845, with same from 1846 to 1857; com-
- ment. (12 same 1857: 59-60.) 1846-1857. Table: no. of mules in each co. in state in 1846 and in each yr. from 1850; also total value for whole state for same periods. (12 same 1857: 56-57.)
- 1849. License for stud horses should be at least \$20, and for violation of this law, owner should be fined and forfeit his horse, which should go to agric. socy's. funds. (4 same 1849: 193.)
- In breeding of horses in state more attention has been paid to those qualities that render him valuable as an animal for draught and too little to speed and form; raising of mules becoming important branch of stock business. (4 same 1849: 10-11.)
- Breed of horses raised in Ohio of fair quality; could be advantageously improved by more care and selection in breeding. (4 same 1849: 10.)
- Raising of mules becoming important branch of stock business in Ohio, and most profitable of any that the farmer can engage in. (4 same 1849: 10-11.)
- 1854. Improvements made in breeds of cattle and horses and prices paid for certain horses—names of the prominent breeders. (9 same 1854: 109.)

 -. Improvement in breed of horses of Ohio; intro-
- duction of the Morgans and Bellfounders supplied a great want. (9 samc 1854: 11.)
- 1855-1856. Comparison of no. and value of horses in state; increase in value and decrease in no. for 1856 caused by improved facilities for transporta tion, demand for Ohio horses in eastern market, and improved quality brought by stimulus given breeders by agric. exhibitions and the agric. press; like causes, plus increased demand for meat provisions, produced similar effects upon cattle. (11 same 1856: 10-11.)
- 1858. Res. adopted by Agric. Convention prohibiting premiums at State Fair for speed of horses; discussion. (13 same 1858: 176-177.)
- 1860-1876. Table: no. of horses in state for several yrs. (8 A.R. comr. of statistics 1864 (p. 18)—same A.R. secy. state 1876.)
- From 1869 to 1876 also value and average value of same. 1860/3-1862/7. Table: no. of horses in state each year. In Documents as follows:
 - 1860/3 in 8 ann. rept. comr. of statistics 1864 1860/4 9 9 11 1862 1862/6 10 4 4 1 1864 1862/7 11 4 186

AGRICULTURE—cont'd

Livestock-cont'd

HORSES AND MULES-cont'd

OHIO-cont'd

1861. Horses in state-different breeds: draft horses: farm horses; value of horses in state. (16 A.R. bd. agric. 1861: xvii-xx.)

1861-1884. See above, Livestock (Ohio), these dates.
1863-1876. Table: no. and value of horses, with average value per animal. (8 A.R. comr. of statistics 1864 (p. 18)—same A.R. secy. state 1876.) In 1866 no average.

1864-1865. See above, Livestock (Ohio), these dates. 1864/8-1870/5. Table: no., value and average value of horses in state, each year.

In Documents as follows:

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In Documents as follows:

1864/8 in statistical rept. secy. of state 1869: 160.

1864/70 " ann. rept. secy. of state 1869: 160.

1864/70 " " " " " 1870: 183.

1864/71 " " " " " 1871 [pt. 2]: 38.

1864/72 " " " " " 1873: 239.

1864/74 " " " " " 1874: 246.

1870/5 " " " " " 1876: 389.
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- 1866-1876. Table: no. and value of mules in state. (10 A.R. comr. of statistics 1866 (p. 22)—same A.R. secy. state 1876.)
- 1867-1872. Table: no. and value of mules, sheep and hogs, by cos. (11 A.R. comr. of statistics 1867 (pp. 67-68)—same A.R. secy. state 1872.)
- -. Table: no. and value of horses, and cattle, by cos. (11 A.R. comr. of statistics 1867 (pp. 65-66)
- —same A.R. secy. state 1872.)
 1868/9-1875-6. Table: no. of horses and mules listed for taxation; value, average value, increase or decrease compared with preceding year.

In Repts. as follows:

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1868/9 in ann. rept. secy. of state 1869: 160-161.
1869/70 " " " " " 1870: 183-184.
1870/1 " " " " 1871 [pt. 2]: 37-39.
1871/2 " " " " 1872: 171-172.
1873 " " " " " 1873: 239.
Returns are for current year, 1873, 239.

Returns are for current year, 1873, only; no comparison.
1873/4 in ann. rept. secy. of state 1874; 245; 248.
1874/5 " " " 1875; 388; 394.
1875/6 " " " " 1876; 262; 268.
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- 1869. On horse racing at co. fairs. (23 A.R. bd. agric. 1868: 73-74.)
- 1869/70-1870/6. Comparison of no., value and average value of mules.

In Documents as follows:

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1869/70 in ann. rept. secy. of state 1870: 184.
Omitted in 1870/1.
1871/2 in ann. rept. secy. of state 1872: 172.
1872/3 " " " " 1873: 239.
1866/74 " " " " 1874: 248.
1870/75 " " " " " 1875: 268.
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- 1870. Pedigree of horses and mares at state fair. (25 A.R. bd. agric. 1870: 84-88.)
- 1870-1876. Table: no. of mules in state. (A.R. secy. state 1875 (p. 394)—same 1876.)
- 1872-1876. Table: states raising greatest no. of horses and of mules. (A.R. secy. state 1872 (pp. 172-173)—same 1876.)
- From 1873 to 1876, also value and average value of same. 1872/3-1875/6 Table: estimated total no., total value and average price in Jan., each year, of horses in 10 states reporting largest no.

In Documents as follows:

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1872/3 in ann. rept. secy. of state 1874:246. 1873/4 " " " 1875:390. 1875/6 " " " " 1876:282.
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- 1874-1876. Table: no. and value of horses and mules in each co. (A.R. secy. state 1874 (pp. 247, 249)—same 1876.)
- 1876. Tabulated data rel. to horses in each co., breeds, prices, breeding for profit or to supply necessities of farm, etc. (31 A.R. bd. agric. 1876: 627-629.)

Livestock-cont'd

Horses and Mules-cont'd

OHIO-cont'd

1880. Discussion on mngmnt. of co. fairs, particularly with regard to trial of speed of horses. (34 same

1879: 82-97.)
1890/8-1895/04. Cumulative comparative stmt. showing by cos. the no. of horses in Ohio each year.

In Documents as follows:

1890/8 in	53	A.R.	bd.	agric.	1898: 132-134.
1890/9 "		64	44	٠.,	1899: 129-131.
1891/00 "		44	**	44	1900 : 165-167.
1892/01 "		44	**	44	1901:177-179.
1893/02 "		44	44	44	1902: 179-181.
1894/03 "	58	66	44	64	1903 : 134-136.
1895/04 "	59	44	66	44	1904: 132-134.

1890/8-1895/04. Cumulative comparative stmt. showing by cos. the no. of mules in Ohio each year.

In Documents as follows:

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1890/8 in 53 A.R. bd. agric. 1898: 138-140. 1890/9 " 54 " " 1899: 135-137. 1891/00 " 55 " " " 1900: 170-171. 1802/01 " 56 " " " 1901: 182-183. 1892/02 " 57 " " " 1902: 185-187. 1894/03 " 58 " " " 1903: 140-182. 1895/04 " 59 " " 1904: 138-140.
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1896. Text of bill presented in House of Representatives "to improve the stock horses in Ohio and discourage the use of unsound stallions;" bill failed to pass. (7 A.R. farmers' institutes 1896/7: 622-623.)

Paging from 51 A.R. bd. agric.

1896-1904. No. of stallions owned in Ohio. (52 A.R. bd. agric. 1897 (pp. 91-92)—same 1904.)

1897-1904. Agric. statistics gathered by co. assessors for rural districts—table showing no. horses owned in each co., no. beef cattle, no. milch cows, all other cattle owned and total no. owned. (53 same 1898 (pp. 75-76)—59 same 1904.) Not found in ann. rept. 1903.

1901. The horse [in Ohio]; by J. H. French. (12 A.R. farmers' institutes 1901/2: 43-47.)

-. The mule [in Ohio]; by Grant Bennett. (12 same 1901/2: 47-51.)

Adams County

1849. Horses and mules in Adams Co. (4 A.R. bd. agric. 1849: 41.)

1852. Horses of Adams Co.; no. and price. (7 same 1852: 132.)

1853. Horses of Adams Co.; prices. (8 same 1853: 69.) 1854. Improvements in horses of Adams Co. (9 same 1854: 82.)

Allen County

1850. No. and value of horses of Allen Co.; no mules raised. (5 A.R. bd. agric. 1850: 56.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Ashland County

1849. Horses and mules in Ashland Co. (4 A.R. bd. agric. 1849: 48.)

1850. Horses and mules of Ashland Co., horses; very few mules. (5 same 1850: 58.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Horses of Ashland Co.; improvement of stock, prices. (6 same 1851: 220.)

1852. Horses and mules of Ashland Co. (7 same 1852:

139.)

1853. No. of horses raised in Ashland Co.; average value for market. (8 same 1853: 75.)

Ashtabula County

1849. Horses and mules in Ashtabula Co. (4 A.R. bd. agric. 1849: 52.)

1850. Horses and mules of Ashtabula Co. (5 same 1850: 63.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE—cont'd

Livestock-cont'd

HORSES AND MULES-cont'd

Ashtabula County-cont'd

1851. Horses of Ashtabula Co.; average price. (6 same 1851: 225.)

1852. Horses and mules of Ashtabula Co. (7 same 1852: 144.)

Athens County

1849. Horses and mules in Athens Co.; no. and value. (4 A.R. bd. agric. 1849: 43.)

Horses and mules of Athens Co.; no. and value of horses,—but few mules raised. (5 same 1850:

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1853. No. of horses in Athens Co. (8 same 1853: 71.)

Belmont County 1849. Horses and mules in Belmont Co. (4 A.R. bd.

agric. 1849: 55.) 1850. Horses and mules of Belmont Co.; average value of horses. (5 same 1850: 68.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. No. and value of horses of Belmont Co.; average price of those sold to eastern buyers.

1851: 233.) 1852. Horses and mules of Belmont Co.; no. and price. (7 same 1852: 152.)

1853. No. and value of horses of Belmont Co.; few mules raised. (8 same 1853: 80.)
1855. Horses and sheep predominate among Belmont Co. farm stock. (10 same 1855: 124.)

Brown County

1850. Horses and mules of Brown Co.; average value of horses. (5 A.R. bd. agric. 1850: 76.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Butler County

1836-1866. Table: no. and value of horses in Butler Co. (21 A.R. bd. agric. 1866 [pt. 2]: 98.)
1846-1866. Table: no. and value of mules in Butler Co. (21 same 1866 [pt. 2]: 99.)
1851. Not enough horses raised in Butler Co. for use of its inhabitants; no mules raised. (6 same 1851: 244.)

1852. Horses of Butler Co. (7 same 1852: 160.)

Carroll County

1849. Horses and mules in Carroll Co.; no. and value. (4 A.R. bd. agric. 1849: 60.)

1851. No. and average value of horses sold in Carroll Co. for eastern market; no mules raised. (6 same 1851: 247.)

1853. No. and average value of horses in Carroll Co.; no mules of consequence raised. (8 same 1853: 90.)

Champaign County

1849. Horses and mules of Champaign Co. (4 A.R. bd. agric. 1849: 63.)

1853. No. and average value of horses of Champaign Co. (8 same 1853: 92.)

Clark County

1849. Horses and mules of Clark Co. (4 A.R. bd.

agric. 1849: 65.)
1850. No. and value of horses and mules of Clark Co. (5 same 1850: 96.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1853. Horses and mules of Clark Co. (8 same 1853: 94.)

Clermont County

1849. Horses and mules of Clermont Co. (4 A.R. bd. agric. 1849: 67.)

Livestock-cont'd

HORSES AND MULES-cont'd

Clermont County-cont'd

1850. Average value of horses of Clermont Co. (5 same 1850: 100.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

No. and value of horses of Clermont Co. (7 same 1852: 163.)

Columbiana County

1849. Horses and mules of Columbiana Co. (4 A.R. bd. agric. 1849: 72.)

1850. Horses and mules of Columbiana Co.; average value. (5 same 1850: 117.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Horses of Columbiana Co.; high price giving

new impetus to this branch of husbandry. (6 same 1851: 264.)

1852. No. and value of horses, cattle, mules and jacks, sheep, carriages, watches, planos. (7 same 1852: 167.)

Columbiana Co.; famed for good horses,—prices high. (11 same 1856: 221.) 1856.

Coshocton County

1851. Small no. of horses raised in Coshocton Co. for export; average value per head. (6 A.R. bd. agric. 1851: 265.)

Crawford County

1849. Horses and mules of Crawford Co. (4 A.R. bd. agric. 1849: 74.)

1850. Horses and mules of Crawford Co.; no. of horses assessed. (5 same 1850: 120.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Horses of Crawford Co.; no. and value. (6 same 1851: 267.)

1852. Horses and mules of Crawford Co.; average value. (7 same 1852: 179.)

1853. No. and value of horses in Crawford Co.; prices of those sold for eastern market. (8 same 1853: 103.)

Cuyahoga County

1849. Horses and mules of Cuyahoga Co. (4 A.R. bd. agric. 1849: 80.)

1850. Horses and mules of Cuyahoga Co.; average value. (5 same 1850: 124.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1851. No. and value of horses of Cuyahoga Co. (6 same 1851: 271.)

1852. No. and value of horses of Cuyahoga Co. (7 same 1852: 181.)

1853. No. and value of horses in Cuyahoga Co. (8 **same** 1853: 105.)

Deflance County

1849. Horses and mules of Defiance Co. (4 A.R. bd. agric. 1849: 83.)

Horses and mules of Defiance Co.; no. and value. (5 same 1850: 149.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1853. Average value of horses in Defiance Co. (8 same 1853: 108.)

Delaware County

1852. Horses of Delaware Co. (7 A.R. bd. agric. 1852: 187.)

1853. Improvement in breed of horses in Delaware Co. (8 same 1853: 110.)

Erie County

1849. Horses and mules of Erie Co. (4 A.R. bd. agric. 1849: 88.)

1850. Horses and mules of Erie Co. (5 same 1850: 159.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE-cont'd

Livestock-cont'd

Horses and Mules-cont'd

Fairfield County

1852. No. and average value of horses and mules of Fairfield Co. (7 A.R. bd. agric. 1852: 190.)
 1853. Horses of Fairfield Co. (8 same 1853: 112.)

Fayette County

1849. Horses and mules in Fayette Co. (4 A.R. bd. agric. 1849: 93.)

1851. No. and value of horses and mules of Fayette Co. (6 same 1851: 288.)
1852. No. and value of horses and mules in Fayette

Co. (7 same 1852: 192.)

1853. No. and value of horses in Fayette Co.; no. of mules. (8 same 1853: 115.)

Franklin County

1849. Horses exported to some extent in Franklin Co.; mules becoming article of extensive and profitable trade. (4 A.R. bd. agric. 1849: 95.)

Horses and mules in Franklin Co. (7 same 1852: 195-196.)

Fulton County

1850. Horses and mules of Fulton Co. (5 A.R. bd. agric. 1850: 163.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Gallia County

1849. Horses and mules of Gallia Co. (4 A.R. bd. agric. 1849: 99.)

1855. Disposition to improve stock of horses and mules in Gallia Co. (10 same 1855: 151.)

Geauga County

1849. But little attention paid to improvement of horses in Geauga Co.; no mules. (4 A.R. bd. agric. 1849: 102.)

1850. Horses and mules of Geauga Co.; value per head. (5 same 1850: 165.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1852. Horses of Geauga Co. (7 same 1852: 206.)

Greene County

1849. Horses and mules of Greene Co.; value of mules ranges higher than horses considering cost of production. (4 A.R. bd. agric. 1849: 106.)

Guernsey County

1850. No. and value of horses, mules, sheep, and hogs in Guernsey Co. (5 A.R. bd. agric. 1850: 187.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Hancock County

1850. Horses and mules of Hancock Co.; no. and value of horses sold. (5 A.R. bd. agric. 1850: 197.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. No. of horses in Hancock Co. (8 same 1853: 124.)

1856. Cost of rearing, and market price of horses and other stock in Hancock Co. about the same as in the other cos. (11 same 1856: 257.)

Hardin County

No. of horses and mules raised in Hardin Co. (5 A.R. bd. agric. 1850: 199.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1852. No. and value of horses in Hardin Co. (7 same 1852: 214.)

Harrison County

1849. Horses and mules in Harrison Co. (4 A.R. bd. agric. 1849: 111.)

1850. No. and value of horses of Harrison Co.; no mules raised. (5 same 1850: 200.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Livestock-cont'd

HORSES AND MULES-cont'd

Harrison County-cont'd

1852. No. and average value of horses in Harrison Co. (7 same 1852: 217.)

No. and usual price of horses in Harrison Co. (8 same 1853: 129.)
1856. Cost of raising horses and cattle in Harrison Co.

(11 same 1856: 260.)

Highland County

1852. Horses and mules in Highland Co. (7 A.R. bd. agric. 1852: 229.)

1853. No. and average value of horses exported from Highland Co.; small no. of mules exported. same 1853: 134.)

1854. On improvements made in breeds of horses and sheep of Highland Co. (9 same 1854: 117-118.)
1856. Cost of raising horses and cattle per head in

Highland Co. (11 same 1856: 261-262.)

Hocking County

1849. No. and value of horses and of mules in Hocking Co. (4 A.R. bd. agric. 1849: 118.)

1853. No. and value of horses raised in Hocking Co. (8 same 1853: 138.)

Holmes County

1849. Horses and mules of Holmes Co. (4 A.R. bd. agric. 1849: 119.)

1850. Horses and mules of Holmes Co.,-no. and value. (5 same 1850: 217-218.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Horses of Holmes Co. (6 same 1851: 315.)

1852. Horses of Holmes Co. (7 same 1852: 235.)

Huron County

1849. Horses and mules of Huron Co. (4 A.R. bd. agric. 1849: 122.)

1850.). No. and value of horses of Huron Co. (5 same 1850: 222.)

Paging from Collected docs. 1850 [pt. 2], doc. 1

No. of horses in Huron and Erie cos. (8 same 1853: 141.)

1856. No. and breed of horses and of mules in Huron Co. (11 same 1856: 265.)

Jackson County

1850. Horses of Jackson Co. (5 A.R. bd. agric. 1850: 236.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1855. No. and value of horses in Jackson Co.; average value of those exported. (10 same 1855: 163.)

No. of mules produced in Jackson Co. small at present, but with a tendency to rapid increase. (10

same 1855: 163.)
1856. No. and value of horses and mules in Jackson Co. (11 same 1856: 269.)

Jefferson County

1849. Horses and mules of Jefferson Co. (4 A.R. bd. agric. 1849: 130.)

1850. No. and value of horses of Jefferson Co. (5 same 1850: 240.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
Aggregate no. and average price of horses in Jefferson Co.; no mules. (7 same 1852: 251.)

1853. No. and average value of horses in Jefferson Co. (8 same 1853: 144-145.)

1855. Horses in Jefferson Co.; no mules raised. (10 same 1855: 165.)

Knox County

1849. Horses and mules of Knox Co.; average value. (4 A.R. bd. agric. 1849: 131.)

No. and value of horses of Knox Co.; no mules. (5 same 1850: 242.) 1850.

Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE-cont'd

Livestock-cont'd

HORSES AND MULES-cont'd

Lake County

1852. No. and value of horses in Lake Co. (7 A.R. bd. agric. 1852: 256.)

1853. Horses of Lake Co. (8 same 1853: 148.)

Lawrence County

1849. Horses and mules of Lawrence Co.; value. (4 A.R. bd. agric. 1849: 141.)

1850. Horses and mules of Lawrence Co. (5 same 1850: 245.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Licking County

1849. Horses and mules of Licking Co.; value. (4 A.R. bd. agric. 1849: 143.)

1853. No. and average value of horses in Licking Co

(8 same 1853: 154.)
1854. Various improvements made from time to time in horses of Licking Co. (9 same 1854: 126.)

Logan County

1850. Horses and mules of Logan Co.; average price of horses. (5 A.R. bd. agric. 1850: 255.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Horses and mules of Logan Co.; prices remuner ating. (6 same 1851: 344.)

Lorain County

1849. Horses and mules of Lorain Co.; value; if legisl would pass law requiring every man who keep a foal getter to pay license fee of \$30 to \$50, horse might be improved. (4 A.R. bd. agric. 1849: 148 149.)

1850. Horses and mules of Lorain Co.; average value of horses. (5 same 1850: 260.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Average value of horses in Lorain Co. (8 some

1853: 158.) 1855. Horses of Lorain Co.; preferred breeds. (1) same 1855: 175.)

Lucas County

1850. No. and value of horses of Lucas Co. (5 A.R. bd. agric. 1850: 262.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Horses and mules of Lucas Co. (8 same 1853: 161.)

Madison County

1849. Horses and mules of Madison Co.; value. (4 A.R. bd. agric. 1849: 155-156.)

1850. No. and value of horses and mules of Madison

Co. (5 same 1850: 264.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.
1853. No. and value of horses and mules of Madison Co. (8 same 1853: 164.)

Mahoning County

1849. Horses and mules of Mahoning Co.; no. and value of horses. (4 A.R. bd. agric, 1849: 153.)
1850. No. and value of horses and mules of Mahoning

Co. (5 same 1850: 267.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1852. No. and value of horses and mules of Mahonia Co. (7 same 1852: 277.)

1853. No. and average value of horses in Mahonin Co. (8 same 1853: 168.)

1854. Improvements in breeds of horses in Mahonin Co. in recent years. (9 same 1854: 134.)

Marion County

1849. Horses and mules in Marion Co.; no. and value (4 A.R. bd. agric. 1849: 165.)
1850. No. and value of horses of Marion Co. (5 sem

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Livestock—cont'd

HORSES AND MULES-cont'd

Marion County-cont'd

1852. No. and value of horses and mules in Marion Co. (7 same 1852: 284.)

1855. Stock of hogs and horses of Marion Co. little improved. (10 same 1855: 183.)

-. A few of the citizens of Marion Co. profitably

engaged in the raising of jacks and mules. (10 same 1855: 183.)

Medina County

1850. Horses of Medina Co.; no mules raised in co. (5 A.R. bd. agric. 1850: 308.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1851. Horses and mules of Medina Co. (6 same 1851:

1853. Average value and no. of horses, and no. of mules in Medina Co. (8 same 1853: 173.)

Meigs County

1850. Value of horses of Meigs Co.; no mules raised. (5 A.R. bd. agric. 1850: 310.)

Paging from Collected docs. 1850 [pt. 2], doc. 1 1851. No. and value of horses of Meigs Co. (6 same 1851: 375.)

Value of horses of Meigs Co. (7 same 1852: 294.)

1853. No. and average value of horses in Meigs Co. (8 same 1853: 174.)

Mercer County

1849. Horses and mules of Mercer Co. (4 A.R. bd. agric. 1849: 169.)

No. and value of horses of Mercer Co. (5 same 1850: 312.)

Paging from Collected does. 1850 [pt. 2], doc. 1.

Miami County

1849. Horses and mules of Miami Co.; no. and value. (4 A.R. bd. agric. 1849: 173.)

1850 No. horses raised in Miami Co. (5 same 1850: **3**05.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. No. and value of horses and mules in Miami Co. (7 same 1852: 302.)

No. and average price of horses raised in Miami Co. (8 same 1853: 178.)
1854. Two Morgan horses in Miami Co. (9 same 1854:

137.)

Monroe County

1850. Horses and mules of Monroe Co. (5 A.R. bd. agric. 1850: 313.) Paging from Collected does. 1850 [pt. 2], doc. 1.

Montgomery County

1852. Horses of Montgomery Co.; average value. (7 A.R. bd. agric. 1852: 306.)

1853. No. and average value of horses in Montgomery Co. (8 same 1853: 182.)

Morgan County

1849. Horses and mules of Morgan Co.; no. and value. (4 A.R. bd. agric. 1849: 180.)

1850 Horses of Morgan Co.; average price. (5 same 1850: 319.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Morrow County

1852. Horses and mules of Morrow Co. (7 A.R. bd. agric. 1852: 312.)

Average value of horses and of mules raised in Morrow Co. (8 same 1853: 185.)

Muskingum County

1850. Horses of Muskingum Co. (5 A.R. bd. agric. 1850: 322.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE-cont'd

Livestock-cont'd

HORSES AND MULES-cont'd

Noble County

1853. No. and average value of horses in Noble Co. (8 A.R. bd. agric. 1853: 189.)

Ottawa County

1849. Horses and mules of Ottawa Co. (4 A.R. bd. agric. 1849: 185.)

Horses and mules of Ottawa Co. (5 same 1850: 330.)

Paging from Collected does. 1850 [pt. 2], doc. 1.
1853. Horses of Ottawa Co. (8 same 1853: 192.)

Paulding County

1849. No horses exported from Paulding Co.; few raised and sold to the different boat owners upon the canals. (4 A.R. bd. agric, 1849: 187.)

1850. No mules and but few horses raised in Paulding

Co.; value of horses. (5 same 1850: 332.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Perry County

1850. No. and value of horses raised in Perry Co.; no mules raised. (5 A.R. bd. agric. 1850: 334.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

l. Horses and mules of Perry Co.; average price of horses. (6 same 1851: 398.)

No. and prices of horses and mules exported from Perry Co. (7 same 1852: 318.)

No. and average value of horses and mules in Perry Co. (8 same 1853: 197.)

Pickaway County

1852. No. and value of mules in Pickaway Co. (7 A.R. bd. agric. 1852: 321.)

1854. Some improvement in draught horses in Pickaway Co.; no. of mules in co. (9 same 1854: 142.) 1855. Improvements being made in horses of Pickaway Co. (10 same 1855: 195.)

Pike County

1853. No. and average value of horses and mules of Pike Co. (8 A.R. bd. agric. 1853: 201.)

Portage County

1849. Horses and mules of Portage Co.; average value.

(4 A.R. bd. agric. 1849: 188.)

No. and value of horses and of mules of Portage Co. (6 A.R. bd. agric. 1851: 403.)

1852. No. and average prices of horses and mules of Portage Co. (7 same 1852: 326.)

1853. No. and value of horses and mules in Portage Co. (8 same 1853: 203.)

1854. Horses in Portage Co.; introduction of improved breeds. (9 same 1854: 143.)

Preble County

1849. Horses and mules of Preble Co.; no. and value of horses; no mules. (4 A.R. bd. agric. 1849: 191.) 1850. No. and value of horses and mules of Preble Co.

(5 same 1850: 343.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. No. and value of horses of Preble Co. (6 same

1851: 418.) 1852. No. and average value of horses in Preble Co. (7 same 1852: 331.)

1853. Improvement in breed of horses raised in Preble Co. (8 same 1853: 210.)

Richland County

1849. Horses of Richland Co.; value per head. (4 A.R. bd. agric. 1849: 193.) 1850. No. and value of horses of Richland Co. (5

same 1850: 355.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Livestock-cont'd

HORSES AND MULES-cont'd

Richland County-cont'd

1851. No. and prices of horses of Richland Co. (6 same 1851: 429.)

1852. No. and average price of horses in Richland Co.

(7 same 1852: 336.)
1853. No material improvement made in kinds of horses bred in Richland Co.; average prices of the many thousand sold to eastern dealers. (8 same 1853: 212-213.)

Ross County

1849. No. and value of horses raised in Ross Co. (4 A.R. bd. agric. 1849: 197.)
1850. Horses and mules of Ross Co.; average value of

horses. (5 same 1850: 356.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1852. No. and average value of horses in Ross Co.; few mules raised. (7 same 1852: 344.) present, but with a tendency to rapid increase. (10

No. and average value of horses exported from Ross Co.; no. and value of mules reared in co. (8 same 1853: 215.)

Scioto County

1850. "Scioto Co. raises a few poor horses every yr." (5 A.R. bd. agric. 1850: 360.)

Paging from Collected does. 1850 [pt. 2], doc. 1.
1853. No. of horses and mules in Scioto Co. (8 same 1853: 219-220.)

Seneca County

1852. No. and average value of horses exported from Seneca Co. (7 A.R. bd. agric. 1852: 351.)

1853. No. and average value of horses and no. of mules

in Seneca Co. (8 same 1853: 222.)
1855. No. and value of horses raised in Seneca Co.;
no. of mules. (10 same 1855: 206.)

Shelby County

1851. Horses, mules and cattle of Shelby Co. (6 A.R. bd. agric. 1851: 439.)

1852. No. and value of horses, cattle, mules, sheep, and hogs in Shelby Co. (7 same 1852: 353.)

Stark County

1849. Horses and mules of Stark Co.; value. (4 A.R. bd. agric. 1849: 199.)

1850. No. and value of horses of Stark Co.; very few mules raised. (5 same 1850: 362.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Horses and mules of Stark Co. (6 same 1851:

442.)

1852. No. and value of horses exported from Stark Co. (7 same 1852: 346.)

Summit County

1849. Horses and mules of Summit Co.; no. and value. (4 A.R. bd. agric. 1849: 202.)

1851. Horses and mules of Summit Co.; no mules. (6 same 1851: 462.)

1852. Horses of Summit Co. (7 same 1852: 355.)

Trumbull County

1852. Horses and mules in Trumbull Co. (7 A.R. bd. agric. 1852: 359.)

1853. No. and value of horses and mules in Trumbull

Co. (8 same 1853: 230.)
5. Horses and cattle in Trumbull Co. (10 same

Tuscarawas County

1849. Horses and mules of Tuscarawas Co. (4 A.R. bd. agric. 1849: 207.)

Horses and mules in Tuscarawas Co. (7 same 1852: 364.)

1853. No. and average value of horses in Tuscarawas Co.; no. of mules. (8 same 1853: 233.)

AGRICULTURE-cont'd

Livestock-cont'd

HORSES AND MULES--cont'd

Union County

1849. Horses and mules of Union Co.; no. and val

(4 A.R. bd. agric. 1849: 210.)

1850. No. and value of horses of Union Co.; grading off in mule raising during last few y (5 same 1850: 389.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1852. No. and value of horses in Union Co. (7 as 1852: 368.)

Van Wert County

1850. A few mules raised in Van Wert Co. (5 A bd. agric. 1850: 394.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Warren County 1849. No. and value of horses in Warren Co. (4 A

bd. agric. 1849: 214.) 1850. Horses and mules of Warren Co. (5 same 18

398.)

Paging from Collected docs. 1850 [pt. 2]. doc. 1. l. Very few mules raised in Warren Co. (6 at 1851: 476.)

—. Horses of Warren Co. (6 same 1851: 476.)
1852. Mules in Warren Co. (7 same 1852: 372.)
—. Horses in Warren Co.; no. and average pr (7 same 1852: 371.)

Horses and mules of Warren Co. (8 same 18 239.)

Washington County

1849. No. and value of horses of Washington Co. A.R. bd. agric. 1849: 216.)

1852-1854. Note on introduction of blooded horses Washington Co. (9 same 1854: 160.)

Wayne County

1849. No. and value of horses of Wayne Co.; no mt

(4 A.R. bd. agric. 1849: 219.) 1850. No. and value of horses of Wayne Co. (5 st 1850: 418.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1852. No. and average value of horses raised, and exported from Wayne Co.; mules raised to a extent. (7 same 1852: 377.)

1853. No. and average value of horses in Wayne (8 same 1853: 243.)

Wood County

No. and value of horses of Wood Co. (4 1 bd. agric. 1849: 221.)

1850. No. and average value of horses of Wood (5 same 1850: 426.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. No. of horses in Wood Co; no attention pair raising mules. (8 same 1853: 246.)

1855. No. and average value of horses in Wood (10 same 1855: 225.)

Wyandot County

1850. Horses of Wyandot Co.; value at 4 yrs. (5 / bd. agric. 1850: 428.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1852. No. and average value of horses in Wyar
Co.; but few mules raised. (7 same 1852: 389. PERCHERON

1867. Importations of Boullonraise, Percheron, Norman horses during year by parties in Frank Pickaway, and Marion cos.; origin and charac istics of the Percheron. (22 A.R. bd. agric.)

[pt. 1]: xxxviii-xlvi.)

1872. History of Percheron horse; by J. H. Klipr (27 same 1872 [pt. 2]: 104-121.)

1877. Percheron, or French draft horses; on value

of draft horses to the farmer of Ohio. (31 a 1876: 24-33.)

Livestock-cont'd

INSPECTION

1855. An essay on veterinary surgery; by R. Jennings, V. S., Cleveland. (10 A.R. bd. agric. 1855: 264-270.)

The importance of veterinary knowledge; its present condition and future prospects.

Diseases of cows; discussions at mtg. of Western Reserve Dairymen's Assn. (28 same 1874: 290-291; 293-294.)

1887. Res. adopted by Central Farmers' Institute urging representatives in Congress to work for passag of Miller bill; in event bill can not be secured, to seek enlarged apprns. to bureau of animal industry and power to destroy or to prevent removal of cattle from infected localities. (41 same 1886: 114.)

1890. Res. adopted by Agric. Convention endorsing Manderson bill for establishment of a national laboratory for investigation of contagious and infectious diseases of human and animal life. (44 same 1889: 49.)

The necessity for and benefits to follow inspection, by gen. govt., of animals and meats for ex-port—address before Agric. Convention by Dr. D. E. Salmon, chief of Bureau of Animal Industry, Washington. (45 same 1890: 12-17 [2d pagination 1.)

 [What are you going to do about it?—i. e. hog cholera and other contagious animal diseases]; by Dr. Parsons, of Washington, D. C. (45 same 1890: 17-20 [2d pagination].)

1897. Resolutions adopted by Agric. Convention, stating that bureau of animal industry has stamped out pleuro-pneumonia and limited advance of Texas fever and urging that they now give their attention to the swine plague; also protesting agst. passage of bill intended to prevent tests or experiments on living animals; urging enactment by Congress of quarantine measures agst. San Jose scale. (51 same 1896: 270-271.)

serial

1885-1890. Ann. rept. of veterinarian.

1 series

1885. Ann. rept. of veterinarian of state bd. of agric. In Documents as follows: 1885 in 40 A.R. bd. agric. 1885: 316-321. J. S. Butler.

2 series

1886-1890. Rept. of the veterinarian to director of exper. station.

In Documents as follows:

1886 in 5 A.R. agric. exper. station 1886: 283-303. H. J.

1887 omitted. 1888 in 7 A.R. agric. exper. station 1888 : 177-180. H. J.

1888 in 7 A.R. agric. exper. station 1888: 177-180. H. J. Detmers.
 1889 in 8 A.B. agric. exper. station 1889: 32-33. H. J. Detmers.
 1890 in 9 A.R. agric. exper. station 1890: xxxviii-xxxix. H. J. Detmers.

non-serial

1857. History and properties of ergot; corresp. rel. to cattle diseases caused by ergotted grass and hay; cattle diseases in Portage Co. (12 A.R. bd. agric. 1857: 387-402.)

1860. Propriety of encouraging establishment of schools of veterinary science. (15 same 1860 [pt. 1]: 8.)

1867-1868. Act to prevent spread of contagious diseases among livestock and res. rel. to printing rept. of state bd. of agric. (22 same 1867 [pt. 2]: 87.)
1871. Address of Dr. N. S. Townshend on necessity,

extent and manner of teaching veterinary science in the Agric. and Mech. College of Ohio. (25 seme 1870: 246-252.)

AGRICULTURE-cont'd

Livestock-cont'd INSPECTION—cont'd

OHIO-cont'd

non-serial-cont'd

1872. Increase of disease among stock; by E. Whittle (to Dorchester Farmers' Club). (27 same 1872 [pt. 2]: 235-237.)

Loss sustained by imported diseases, remedy, etc.

1877. Table: no. of hogs that have died from epidemic or contagious diseases during preceding year; also value of hogs that have died from disease, together with value of sheep killed and estimate of injury done, provided in act of Apr. 19, 1877. (A.R. auditor 1876/7: 244.)

1877-1904. Table: no. and value of domestic animals died from disease, by cos. (A.R. secy. state 1878 (pp. 519-522)—same 1904.)
3. Diseases of cattle; by Dr. N. S. Townshend. (33 A.R. bd. agric. 1878: 295-306.)

1885. Proposed bill to suppress and prevent dissemination of epizootic and communicable diseases of domestic animals in state. (39 same 1884: 77-80.)

-. Discussion of needed legislation on subject of

contagious diseases among domestic animals and res. urging passage of national quarantine measures. (39 same 1884: 55-62.)

1886. Res. adopted by Agric. Convention urgently requesting Gen. Assem. to grant full power to state livestock comn. to condemn and destroy all animals affected with contagious diseases, and for this purpose urging apprn. of not less than \$50,000; discussion. (40 same 1885: 60; 69-72.)

1899. Opinion atty. gen.; sale of diseased cattle by Ohio

agric. exper. station. (A.R. atty. gen. 1899: 90-92.) 1902. Same; authority of bd. of live stock comrs. to order destruction of diseased animals. 1902: 93.)

1902-1904. Rules and regulations of bd. livestock comrs. regulating unloading of southern or quarantine cattle. (A.R. bd. livestock comrs. 1902 (pp. 16-17) same 1904.)

Rules of bd. livestock comrs. for inspecting and testing cattle with tuberculin, and measures recom-mended to prevent re-introduction and re-development of tuberculosis. (Same 1902 (p. 28)—same 1904.)

1903. The state bd. of livestock comrs. and the control of infectious diseases of livestock in Ohio; by Dr. P. Fischer, state veterinarian. (57 A.R. bd. agric. 1902: 690-694.)

1904. Infectious diseases of animals and the livestock industry of the state; by Dr. P. Fischer. (59 same 1904: 394-400.)

Same. (15 A.R. farmers' institutes 1904/5: 66-76.)

Bot-Flies

1858. Bots and bot-files [in Europe, Amer., and in Ohio]; by J. Kirkpatrick, of Cleveland. (13 A.R. bd. agric. 1858: 330-337.)

Entozoa

1875. Entozoa; by Prof. N. S. Townshend. (30 A.R. bd. agric. 1875: 488-490.)

Epizootics

1861. On the epizooty, lately prevalent among swine; by E. M. Snow, of Providence; with results of post-mortem examinations; by G. L. Collins, of Provi-dence. (16 A.R. bd. agric. 1861: 331-344.) 1874. Epizootics; substance of lecture by N. S. Town-

shend to class at Agric. College. (29 same 1874: 451-455.)

Livestock-cont'd Inspection-cont'd

Glanders

- 1887. Glanders in horses; by Dr. N. Kinsman. (41 A.R. bd. agric. 1886: 105-109.)
- 1888. Glanders: a supplement to the [Aug. 1888] Monthly Sanitary Record. Published by the state bd. of health. (Monthly Sanitary Record v. 1: 129-136; 3 A.R. state bd. health 1887/8: 102-106.)
- Glanders. Circular of instruction rel. to prevention of glanders. Separate copy not seen

Hog Cholera

- 1874. Hog cholera; by N. S. Townshend. (29 A.R. bd. agric. 1874: 582-584.)
- 1874. Hog cholera; by N. S. Townshend. (29 same 1874: 582-584.)
- 1876. Recommended by committee on order of business that a committee be apptd. to confer with legisl. and call its attention to part of President's address rel. to hog cholera; discussion by J. M. Daugherty, W. E. Bolin, N. S. Townshend, B. W. Carlisle, and others, on origin, symptoms and remedies for hog cholera. (30 same 1875: 93-99.)
- 1877. Hog cholera [paraphrase of address]; by N. S. Townshend; discussion by members of convention; res. adopted that legisl. be requested to authorize Gov. to appt. persons to make examination of disease and to recommend suitable preventives and remedies, etc. (31 same 1876: 20-24.)
- Table: no. of live hogs in each state, Jan. 1, per cent of hogs lost by cholera, no. of hogs lost,
- and value of hogs lost. (31 same 1877: 3-4.)
 1878. Rept. on hog cholera, made to the Gov. of Ohio. By Prof. Albert H. Tuttle. Columbus: Nevins and Myers, 1878. 10 pp., 1 l.
 Copy seen in Marietta College Library.
- Same. (Exec. docs. 1877 pt. 1: 469-480.)
- Farmers suffer losses from hog cholera; loss in U. S.; suggested that Gov. appt. comn. to be authorized by legisl. to conduct examinations and make experiments to eradicate or remedy disease. A.R. bd. agric. 1877: 3-4.)
- Hog cholera; paper by Dr. Townshend; acc. by discussion. (32 same 1877: 26-34.)
- 1879. Rept. on hog cholera, by Dr. D. N. Kinsman. (34 same 1879: 483-490.)
- 1887. Hog cholera; cause, cure and prevention; by I. M. Allen. (41 same 1886: 447-452.)
- 1890. Address of Dr. Frank S. Billings on inocculation as prevention of swine plague; experiences with same by C. H. Walker of Surprise, Mo. (44 same 1889: 40-47.)
- 1891. Res. adopted by Agric. Convention requesting enactment of law forbidding transportation of animals dying from disease known as hog cholera, and that hogs dying from this disease be, within 24 hrs. after death, buried by owner. (45 same 1890: 39.)
- 1894. Work of livestock comn. in investigation of hog cholera; additional apprn. needed. (Govs. mess. (McKinley) Jan. 1, 1894: 18.)

Milk Sickness

- 1833. Propriety of authorizing investigation into "milk-sickness." (Govs. mess. (Lucas) 1833.)
- 1858. Milk sickness; cause and treatment; disease prevailed considerably in various parts of state. (13 A.R. bd. agric. 1858: 670-675.)

AGRICULTURE-cont'd

Livestock-cont'd

INSPECTION-cont'd

Milk Sickness-cont'd

- 1859. Communication from Dr. R. Thompson, askin for assistance in his research rel. to milk sicknes (14 same 1859: 107-108.)
- 1873. Milk-sickness; by N. S. Townshend. (28 sam 1873: 487-494.)

Murrain

1856: Bloody murrain—its cause and diagnosis; t J. H. Klippart. (11 A.R. bd. agric. 1856: 370-377.

Pleuro-pheumonia

- 1860. Rept. of comrs. apptd. by Gov. to investigate ti Mass. cattle disease (pleuro-pneumonia). Colur bus: R. Nevins, 1860. 47 pp. 8°.
- Same. (14 A.R. bd. agric. 1859: 339-404.) The rept. proper ends on p. 380. Pages 380 to 4 contain a rept. on European experiments, which omitted from the pamphlet edition. John H. Klipart, Robert Thompson and Sullivan D. Harris we the comrs. appointed by Gov. Dennison on May 1 1860.
- Stringent measures recommended to prevent i troduction into state of cattle from districts i fected [by pleuro-pneumonia]. (15 same 1860 [1 1]: 8.)
- 1881. Res. adopted by Agric. Convention urging up Congress enactment of adequate legislation to pr tect stock growing and meat-producing interests country in matter of pleuro-pneumonia among c tle. (35 same 1880: 67.)
- 1885. Recommendation that owners be compensat by state for cattle destroyed to prevent spread pleuro-pneumonia, and that members of Conve tion use their influence for passage of bill givin authority for control of this disease. (39 see 1884: 51.)
- 1887. Guard agst. pleuro-pneumonia in cattle; recon mended that appeal be made to Congress to regula inter-state commerce in cattle and provide appr for condemnation and killing of afflicted cattle expense of general govt. (Govs. mess. (Forake Jan. 1887: 24.)

Scabies

See below, Sheep.

Sheep

- 1871. Rept. on scab in sheep; by Huth Borthwick!
 Transactions of Highland and Agric. Socy. of Scaland. (26 A.R. bd. agric. 1871: 545-554.)
- 1873. Parasitic disease of sheep; by Dr. N. S. Town shend. (28 same 1873: 398-400.)
- 1878. Diseases of sheep, read before Wool Grower and Sheep Breeders' Assn.; by Andrew McFarland (33 same 1878: 350-355.)
- 1899. Parasitic diseases of sheep; by J. D. White. (A.R. farmers' institutes 1898/9: 96-98.)
 Applies to Clinton Co. and vicinity.
- Stomach worms in sheep. (Agric. exper. statio press bull. 195.)
- Incorporated in Agric. exper. station bull. 117.
- . Stomach worms in sheep. Successful treatmen [Experience of J. E. Wing.] (Same bull. 197.) Same. (Agric. exper. station bull. 120: 263-264.)
- The stomach worms of sheep: remedy brough to notice of Ohio farmers by rept. of investigation by Ch. Julien, of Exper. Station, at Grignon, Franc published by Ohio Exper. Station as Press Bull. 19 (18 A.R. agric. exper. station 1898/9; xiii-xiv.)
- 1902-1904. Regulations for transportation of sheep a fected with scables. (A.R. bd. livestock comrs. 19 (p. 29)—same 1904.)

Livestock-cont'd IMPRECTION—cont'd

Texas Fever

1868. Measures taken to prevent spread of Spanish or Texas fever; apptmt. of five comrs. to attend meeting of comrs. of other states to be held at Springfield, Ill., for consideration of subject of cattle disease. (Govs. mess. (Hayes) Nov. 1868: 5.)

Govs. mess, apptg. a special commission to attend convention of cattle comrs. to be held in Springfield, Ill. (Sen. jol. adjd. sess. 1868/9: 36.)

Rept. to Gov. Hayes of comrs. of Ohio apptd. to attend Cattle-Disease Convention, held at Springfield, Ill., Dec. 1, 1868. (Same 1868/9 app. pp. 168-

The comrs. were W. Clendenin, D. McMillan, Thos. Reber, E. Messenger and Jas. Stockdale.

Texas cattle disease commission; rept. of N. S. Townshend and D. McMillan, members of Ohio state bd. of agric., to James Fullington, pres. of the (23 A.R. bd. agric. 1868: 477-510.)

This is a rept. upon the same convention to attend which Gov. Hayes also apptd. a commission.

1869. Rept. of joint special committee rel. to infectious or contagious diseases among cattle, especially that known as Texas fever. (Sen. jol. adid. sess. 1868/9 app. pp. 138-146.)

J. T. Hughes, R. P. Cannon, John H. Branch, J. B. Burrows and Jas. B. Jamison composed the committee.

Res. adopted by Agric. Convention urging upon legisl. the necessity of enacting laws for protection of cattle interests agst. Texas fever and other contagious diseases; discussion. (23 A.R. bd. agric. 1868: 58; 71-73.)

Tuberculosis

1874. Tubercular consumption in cattle; by N. S. Town-

shend. (29 A.R. bd. agric. 1874; 579-581.)
[1895.] Bovine tuberculosis; by R. J. Michener.
A.R. farmers' institutes 1894/5: 344-347.)
Paging from 49 A.B. bd. agric.

1897. Bovine tuberculosis in exper. station herd. (17 A.R. agric. exper. station 1897/8: xiv-xv.)

1898/9. Bovine tuberculosis; on tests made at exper. station. (18 same 1898/9: xi-xiii.)

1899. Tuberculosis of animals: danger therefrom; prevention; arrangements by bd. for lectures at Farmers' Institutes. (14 A.R. bd. health 1898/9: 17-19.)

1899. May 2. Bovine tuberculosis. 2 ll. [Press Bull. 192 of Agric. Exper. Station].

1900. Bovine tuberculosis; additional apprn. made to station for carrying on work of station to prevent and control this disease; its importance. (19 A.R. agric. exper. station 1899/00: xi-xii.)

agric. exper. station 1899/00: XI-XII.)

-. Tuberculosis in cattle; [offer of exper. station relating to testing herds with tuberculin]. 2 ll. (Agric. exper. station press bull. 217.)

-. Apprn. to station of \$3,000 a year for two years for investigation and prevention of tuberculosis and other diseases in cattle. (19 A.R. agric. exper. station 1899/00: xi-xii.)

1901. Tuberculosis of cattle [work of the station rel. to]. 2 ll. (Agric. exper. station press bull. 222.)

LIVESTOCK COMMISSION

See also Agriculture. Laws.

Remarks on work of live stock comn. (41 A.R. bd. agric. 1886: 66-69.)

1898. Res. adopted by Agric. Convention recommending passage of bill creating bureau of animal industry to be placed in charge of state bd. of agric.; also that power now vested in livestock comn. be transferred to state bd. of agric. (52 same 1897: 392.)

AGRICULTURE-cont'd

Livestock-cont'd

LIVESTOCK COMMISSION—cont'd

Annual Reports

See above, under Livestock, the serial group. Rules

See also above, Inspection.

1886. Limited and ill-defined powers of live stock comn.; slaughter of diseased animals; quarantine; freedom from pleuro-pneumonia of Ohio cattle established; expense to Nov. 15, 1885. (Govs. mess. (Hoadly) Jan. 1886: 37.)

Liberal support of live stock comn. recommended. (Same (Foraker) Jan. 1887: 24.)

1902-1904. General rules of bd. of livestock comrs. (A.R. state bd. livestock comrs. 1902 (pp. 15-16) same 1904.)

MULES; see above, Horse

Associations. See above, Livestock. Associations. See also Industries, etc., Wool, for material rel. to no. of sheep killed by dogs.

). Table showing principal varieties of French sheep previous to 1770. (17 A.R. bd. agric. 1862: 478.)

1848. Remarks on sheep and wool; by W. H. Ladd, of Paging from Collected docs.

The criteria for distinguishing type of races

and tribes among sheep; rept. by supt. Waniek to mtg. of Assn. of Sheep Breeders for kingdom of Bohemia. (19 same 1864: 299-305.)

1870-1895. Table: sheep and wool statistics of Texas, no. of sheep, valuation, average per head, increase or decrease each year, in no. and valuation; import rate on wool, average price per pound, average weight of fleece, average clip, value of clip, in-crease or decrease each year in amt. and value of clip. (51 same 1896: 583.)

1873. A glance at European breeds of sheep; by J. R. Dodge. (28 same 1873: 349-359.)

1882. Sheep husbandry in U. S.; address by Hon. J. C. Stevens before Ohio Wool Growers' Assn. (37 same 1882: 421-424.)

1886. The sheep as a profitable meat producer. (41 same 1886; 436-437.)

1887. Paper on Sheep as an aid to farm improvement;

by W. N. Cowden. (41 same 1886: 109-113.)

1891. How a flock of sheep helped to pay a mortgage on the farm; by J. L. Watson. (1 A.R. farmers' institutes 1890/1: 345-346.)

Paging from 45 A.R. bd. agric.

Paging from 45 A.R. bd. agric.

1893. Sheep husbandry; by M. I. Todd. (4 same 1893/4; 48 A.R. bd. agric. 1893: 430-434.)

1895. Stand by your sheep; by J. Le Moyne. (5 A.R. farmers' institutes 1894/5: 356-358.) Paging from 49 A.R. bd. agric.

 Sheep and wool industry, its growth and devel-opment from 1800 to the present; by H. B. Converse. (5 same 1894/5: 352-356.) Paging from 49 A.R. bd. agric.

. Present and future of sheep husbandry in U. S.; by J. A. Lehmann. (5 same 1894/5: 348-352.)

Paging from 49 A.R. bd. agric.

[1895.] Lambs for mutton; by W. J. Steer. (5 same 1894/5: 358-359.)

Paging from 49 A.R. bd. agric.

The sheep; by F. T. Gearhart. (6 same 1895/6: 367-369.)

Paging from 50 A.R. bd. agric.

Sheep and early lambs; by H. S. Kelley. (7 same 1896/7: 419-421.) Paging from 51 A.R. bd. agric.

AGRICULTURE-cont'd Livestock-cont'd SHEEP cont'd 1896. Growing mutton; by H. P. Miller; discussion. (6 same 1895/6: 529-536.) Paging from 50 A.R. bd. agric. 1897. Field arrangement and crops for growing healthy swine and improving the soil; by J. M. Jamison; discussion. (7 same 1896/7: 532-539.) Paging from 51 A.R. bd. agric. How I raise lambs; by F. J. Stiers. (8 same 1897/8: 495-496.) Paging from 52 A.R. bd. agric. Sheep; by B. G. Bradford. (7 same 1896/7: 416-418.) Paging from 51 A.R. bd. agric. Sheep husbandry; by G. N. Whipp. (7 same 1896/7: 418-419.) Paging from 51 A.R. bd. agric. How best to breed and feed for mutton; by M. I. Todd. (7 same 1896/7: 504-508.) Paging from 51 A.R. bd. agric. The shepherd; by A. T. Gamber. (8 same 1897/ 8: 496-498.) Paging from 52 A.R. bd. agric. The care and mngmt. of sheep; by S. H. Todd; discussion. (8 same 1897/8: 559-571.) Paging from 52 A.R. bd. agric. Sheep as a specialty; by C. C. Shaw. (9 same 1898/9: 93-96.) -. The art of feeding and caring for breeding ewes; by R. F. Reeves. (9 same 1898/9: 85-86.) Breeding and care of sheep; by R. P. Fisher. (9 same 1898/9: 87-90.) 1902. Mary's little lamb and its troubles; by D. D. Deeds; suggestions and advice rel. to raising lambs. (12 same 1901/2: 51-55.) 1903. Sheep as an industry; by A. Skransewfky. (13 same 1902/3: 209-212.) Trouble in the sheep fold; by D. D. Deeds; discussion. (13 same 1902/3: 198-204.) Raising lambs for profit; by J. F. Powell. (13 same 1902/3: 56-58.) 1904. Sheep husbandry; by G. McKerrow, giving "a little Wisc. experience with sheep as a money maker." (14 same 1903/4: 93-96.) . Profit in the sheep business; by G. T. Abbott. (14 same 1903/4: 193-195.) 1905. Lamb feeding; by J. M. Jamison; discussion. (15 same 1904/5: 23-32.) Raising lambs; by J. T. Darke. 1904/5: 236-237.) Our domestic sheep; by N. E. Mills. (15 same 1904/5: 237-239.)

1810. "Some encouragement for the raising and improving the breed of sheep, and the granting certain privileges to individuals, or assns. of men, for prosecuting the most useful mnftres. would not be unworthy the attention of the legisl." mess. (Huntington) Dec. 1810.)

(15 same

1828. Rept. of select committee on bill to encourage raising of sheep. (House jol. 1828/9: 103-104.)
1840/62-1870/6. Table: no. of sheep in state.

In Documents as follows:

1840/62	in	6	ann.	rept.	comr.	of	statistics	1862:15.*
1840/63	**	8	44	47	44	44	44	1864:19.*
1840/64	46	Ď	44	44	46	44	44	1865 : 21.
1840/66	44	1Ŏ	**	66	64	**	44	1866 : 23.*
1840/67		īĭ	64	46	44	66	44	1867 : 19.
1840/68	44	sta	tistic	al rep	t. secv	. of	state 186	
1840/69		ADD	. ren	t sec	v. of	itat	e 1869 : 10	32.
1840/70				,	44	64	1870:1	84.•

^{* 1840, 1850, 1854, 1860} and following years.

AGRICULTURE-cont'd

Livestock-cont'd SHEEP-cont'd

OHIOcont'd												
1840/71	in	ann.	rept.	secy.	of	state	1871 [pt. 2]:40.° 1872:174.°					
1840/72	"	**	44 -	46 -	**	**	1872 : 174.					
1840/78	66	44	46	44	66	44	1878 : 241.*					
1840/74	44	66	66	44	44	46	1874 : 252.*					
1870/5	44	44	44	64	44	44	1875 : 370.					
1870/6	66	**	44	46	44	44	1876 : 250.					

1846-1857. Table: no. of sheep in each co. in 1846 and each yr. after 1850; also total value in whole state for same periods. (12 A.R. bd. agric. 1857; 52-53.) Same. (13 same 1858: 621.)

1846-1858. Table: decrease in no. of sheep since 1846 in cos. in which wool growing is acknowledged to be profitable; decrease is owing entirely to ravages of dogs. (13 same 1858: 622.)
1846-1861. Table: no. and value of sheep in state. (16 same 1861: lxxxvi.)

1846-1862. Tables: no. sheep in state in 1846, 1850, 1858, and 1862 in Miami, Hocking, Scioto, Muskingum valleys, Western Reserve, Maumee, and river cos., by cos.; and total in each division. (17 seme 1862: 503-505.)

1846-1866. Table: no. and value of sheep and swine in state each year. (20 same 1865 [pt. 2]: 292.)

Same. (21 same 1866 [pt. 2]: 190.) 1849. Destruction of sheep by dogs one great draw-

back to extension of wool growing industry in state; adoption of some legal provision to abate this increasing evil urged. (4 same 1849 (p. 12)—same 1850.)

1850. Soil and climate of Ohio admirably adopted to growth of wool; great loss sustained in destruction of sheep by dogs the one great drawback to the extension and improvement of this industry; urged that legisl. be appealed to for protection. (5 same [Sen. ed.] 1850: 7; [House ed.] 13.)

1854. Silesian sheep; by W. H. Ladd. (8 same 1853: 699-700.)

Paging from Collected docs.

1854-1856. Comparison of no. and value of sheep in Ohio in 1854 and 1856; decrease in latter year caused by sale of sheep for mutton due to high price of meat provisions and bread stuffs; urged that more attention be paid to wool interests. (11 same 1856: 11.)

1855. Our smaller farm stock: sheep and swine. (10 same 1855: 64.)

1857. Sheep and wool in state; breeds; stmts. condensed from co. repts. (12 same 1857: 362-366.)

1858. Sheep: breeding and wool growing in Ohio; in civilized world; legisl. action of past sess. for protection of sheep in state. (13 same 1858: 614-642)

- Tabular stmt. by cos. showing no. and value of sheep killed and injured by dogs. (13 same 1858: 619-620.)

8-1861. Table: no. and value of sheep killed and injured in state by dogs. (16 same 1861: lxxxii.) 1858-1861.

1858-1864. Table: no. and value of sheep killed and injured by dogs in state. (A.R. auditor 1858/9 (P.

90-93)—same 1863/4.) 1858-1879. Table: no. of sheep killed and injured by dogs, with total value of same. (4 A.R. comr. of statistics 1860 (p. 17)—same A.R. secy. state 1880.)

1859. Wool-growing interest of state greatly depressed and steadily declining because of destruction of sheep by dogs; % of decrease since 1854. (14 A.R. bd. agric. 1859: xv.)

Passage of law to protect sheep aget, ravages of dogs again urgently recommended. (14 same 1869 (p. xv)—16 same 1861.)

^{• 1840, 1850, 1854, 1860} and following years.

Livestock-cont'd SHEEF-cont'd

OHIO-cont'd

1860-1868. Table: proportion of sheep held in different parts of state, by cos. (4 A.R. comr. of statistics 1860 (p. 17)—same A.R. secy. state 1868.)
In 1861 also horses and hogs.

1861-1884. See below, Swine, Ohio, these dates.

1862. Essay on the varieties of sheep, and sheep culture in Ohio; compiled by J. H. Klippart. (17 A.R. bd. agric. 1862: 378-592.)

Same. (8 same 1863: 201-339.)

List of varieties of sheep; wool and its properties; breeding; description of varieties of sheep having recd. attention at the hands of agriculturists and naturalists in Europe, as well as a few African varieties; sheep husbandry in Ohio (1810-1862); structure and microscopic measurement of wool.

1862. Rept. of standing committee on agric. on necessary legislation to protect interests of sheep and wool growers from injury done by dogs. (House jol. 1862, app. pp. 18-21.)

1864-1865. See above, Livestock (Ohio), these dates.

1864-1867. Stmt. of no. of dogs and no. and value of sheep killed and injured by dogs. (A.R. auditor 1864/5 (pp. 388-397)—same 1866/7.) Paging from Collected docs.

Importance of sheep raising in O.; weights of fleeces, etc. from sheep shearings in different cos. (21 A.R. bd. agric. 1866 [pt. 2]: 189-211.)

1866/73-1867/79. Table: no. of dogs, no. of sheep killed, no. of sheep injured, estimated loss.

In Documents as follows:

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In Documents as follows:
1866/73 in ann. rept. secy. of state 1874:258.
1870/2 " " " " " " 1873:242.
1870/4 " " " " 1875:375.
1870/5 " " " " " 1876:253.
1867/76 " " " " " " 1877:535.
1867/77 not found.
1867/79 " " " " " " 1880:673.
                                                                                                                            " 1874 : 258.
" 1878 : 242.*
" 1875 : 375.
" 1876 : 253.
" 1877 : 535.
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1867-1872. See above, Horses (Ohio), these dates. 1868-1871. Table; no. of lbs. of wool shorn and no. of dogs; by cos. (A.R. secy. state 1869 (pp. 238-239)-same 1872.)

In 1870 and 1871 also no. of sheep killed.

1868-1904. Table: no. of sheep killed and injured by dogs, with value of same, by cos. (A.R. secy. state 1869 (pp. 240-241)—same 1904.)

Amt. paid for damage, etc.; from 1903 to 1904 table shows also amt. of wool and no. of hogs.

1868/9-1874/5. Table: no. of sheep listed for taxation. value, average value, increase or decrease compared with previous year.

In Repts, as follows:

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In Repts. as follows:

1868/9 in ann. rept. secy. of state 1869:161.

1869/70" " " " " 1870:184.

1870/1 " " " " 1871:174.

1871/2 " " " " 1872:174.

1872/3 " " " " 1873:241.

1873/4 " " " " 1874:252.

1874/5 " " " " 1876:370.

1875/6 " " " " 1876:250.

In 1875, lbs. of wool shorn and average lbs. per sheep, added; in 1876, these returns are compared with 1875.
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1870-1872. Table: receipts for and shipments of sheep. (A.R. secy. state 1873: 242.)

1872. Paper from Stark Co. Agric Socy. on protection of sheep [signed by J. H. Blair, Pres. of the Socy.]; res. adopted by convention that petition of Agric. Bd. of Stark Co. be referred to legisl. with request that such law be passed as will protect wool growers of state aget. ravages of dogs; discussion. (26 A.R. bd. agric. 1871: 62-65.)

AGRICULTURE-cont'd

Livestock-cont'd

SHEEP—cont'd

OHIO-cont'd

1874-1876. Table: no. and value of sheep in each co. (A.R. secy. state 1874 (p. 253)—same 1876.) In 1875 and 1876 also amt. of wool shorn.

Table: cos. which possess greatest no. of dogs, and also cos. sustaining most loss of sheep from

dogs. (Same 1874 (p. 257)—same 1876.)

1875-1876. Table: cos. which produce greatest no. of sheep. (Same 1875 (p. 373)—same 1876.)

-. Table: no. and value of sheep, and no. of lbs. of wool shorn. (Same 1875 (p. 370)—same 1876.)

Does fine sheep breeding pay in Ohio? by E. J. Hiatt. (33 A.R. bd. agric. 1878: 45-48.)

-. Same; by J. C. Stevens. (33 same 1878: 48-50.) Digest of opinion-sheep law. (Bienn. rept. atty. gen. 1878/9: 100.)

-. Does long wool sheep-breeding pay in Ohio? by J. B. Bort. (34 A.R. bd. agric. 1879: 72-74.)

1880-1904. No. of sheep killed by dogs, their value, no. of sheep injured by dogs, an estimated amt. of damages by injury, amt. per capita dog tax collected, amt. paid for damages, amt. transferred to school fund, and amt. remaining of such fund in co. treasury. (A.R. auditor 1879/80 (pp. 60-63)—same 1903/4.)

1887-1891. Importance of sheep husbandry to farmers of Ohio; statistics, reforms needed in methods of handling and marketing wool. (46 A.R. bd. agric. 1891: 150-160.)

1890. Res. adopted by Agric. Convention asking further legislation for relief of sheep industry agst. ravages of dogs; discussion. (44 same 1889: 57-64.)

1890/8-1895/04. Stmt. showing, by cos., the no. of sheep in Ohio each year.

In Documents as follows:

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1890/8 in 53 A.R. bd. agric. 1898: 141-143. 1890/9 " 54 " " 1899: 138-140. 1891/00 " 55 " " " 1900: 172-173. 1892/01 " 56 " " " 1901: 184-185. 1893/02 " 57 " " 1902: 188-190. 1894/03 " 58 " " 1903: 143-145. 1895/04 " 59 " " 1904: 141-143.
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1891. Res. adopted by Agric. Convention indorsing Sen. bill 39 for further protection of sheep industry agst. ravages of dogs; discussion. (45 A.R. bd. agric. 1890: 23-33.)

1896. Should the Ohio farmer, with present prospects and conditions, keep sheep? by W. N. Cowden; discussion. (6 A.R. farmers' institutes 1895/6: 500-507.)

Paging from 50 A.R. bd. agric.

1896-1904. Statistics gathered by assessors; table showing no. of lbs. wool shorn each year; no. of milch cows, stallions, and dogs owned; and no. of sheep killed and injured by dogs. (52 A.R. bd. agric. 1897 (pp. 91-92)—59 same 1904.)
Not found in ann. rept. 1903.

Adams County

1849. Sheep and wool of Adams Co. (4 A.R. bd. agric. 1849: 41.)

1852. Same. (7 same 1852: 132-133.) 1854. Improvements in sheep of Adams Co. (9 same 1854: 82.)

Allen County

Sheep and wool of Allen Co. (5 A.R. bd. agric. 1850: 56.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Sheep in Allen Co.; price of wool. (8 same 1853: 73.)

Instead of estimated loss, value of sheep killed and amt. of injury to others is given.

Livestock-cont'd SHEEP-cont'd

Ashland County

1849. Sheep and wool of Ashland Co. (4 A.R. bd. agric. 1849: 47.)

Sheep and wool of Ashland Co. (5 same 1850: 58.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1851. Sheep and wool of Ashland Co., prices of wool. (6 same 1851: 219-220.)

Sheep and wool of Ashland Co. (7 same 1852: 138.)

1853. Product and price of sheep and wool in Ashland Co. (8 same 1853: 75.)

Ashtabula County

1849. Sheep and wool in Ashtabula Co. (4 A.R. bd. agric. 1849: 52.)

1850. Sheep and wool of Ashtabula Co. (5 same 1850: **62.)**

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1851. Sheep of Ashtabula Co.; comparatively little attention paid to growing of fine wool; breeds of sheep most common to the co. (6 same 1851: 224-

1852. Sheep and wool of Ashtabula Co. (7 same 1852: 144.)

Athens County

1850. Sheep and wool of Athens Co. (5 A.R. bd. agric. 1850: 65.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1853. Sheep and wool in Athens Co. (8 same 1853: 71.)

Belmont County

1849. Sheep and wool in Belmont Co. (4 A.R. bd. agric. 1849: 55.)
1850. Sheep and wool of Belmont Co.; ann. production

and value. (5 same 1850: 68.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1851. No. and value of sheep of Belmont Co.; prices of wool. (6 same 1851: 234.)

1852. Sheep and wool of Belmont Co. (7 same 1852: 152.)

1853. Product of sheep and wool in Belmont Co. (8 same 1853: 80.)

1854. Improvements in wool growing in Belmont Co.

(9 same 1854: 91.)
1865-1868. Table: no. and value of sheep in Belmont
Co. each year. (23 same 1868: 263.)

Brown County

1850. Sheep and wool of Brown Co. (5 A.R. bd. agric. 1850: 76.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Butler County

1846-1866. Table: no. and value of sheep in Butler Co. (21 A.R. bd. agric. 1866 [pt. 2]: 108.)

Farmers of Butler Co. not extensively engaged in raising sheep for mutton or wool; land considered too valuable to raise wool in competition with those who can have pasturage from lands of comparatively low price; "what we lack in sheep, we make up in dogs." (6 same 1851: 244.)

1852. Sheep and wool of Butler Co. (7 same 1852:

159.)

Carroll County

Sheep and wool in Carroll Co. (4 A.R. bd. agric. 1849: 59.)

1850. Sheep and wool of Carroll Co. (5 same 1850: 90.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE-cont'd

Livestock—cont'd SHEEF-cont'd

Carroll County-cont'd

1851. Sheep and wool of Carroll Co.; amt. of we breed of sheep. (6 same 1851: 247.)
1853. Product of sheep and wool of Carroll Co.

same 1853: 89.)

Champaign County

1848. General desire in Champaign Co. to impr quality of wool; no encouragement from wool ! ers. (3 A.R. bd. agric. 1848; 310.) Paging from Collected docs.

1849. Sheep and wool in Champaign Co. (4 at 1849: 63.)

1850. Sheep and wool of Champaign Co. (5 at 1850: 94.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1853. Product of sheep and wool of Champaign (8 same 1853: 92.)

Clark County

1849. Sheep and wool of Clark Co. (4 A.R. bd. as 1849: 65.)

1850. Sheep and wool of Clark Co. (5 same 1850: ! Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Sheep of Clark Co. (8 same 1853: 94.)

Clermont County

1849. Sheep and wool of Clermont Co. (4 A.R. agric. 1849: 67.)

1850. Sheep and wool of Columbiana Co. (5 same 19 100.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1852. Sheep and wool of Clermont Co. (7 same 18 163.)

Columbiana County

1849. Sheep and wool of Columbiana Co. (4 A.R. agric. 1849: 72.)

1850. Sheep and wool in Columbiana Co. (5 same 18 117.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1851. Sheep of Columbiana Co.; high price has the time stayed the slaughter for pelts and tall (6 same 1851: 264.)

Aggregate product and price of wool of Col biana Co.; one of the principal articles of exp from co.; must soon rank with 1st in the st (6 same 1851: 263-264.)

1852. Sheep of Columbiana Co. (7 same 1852: 17 - Aggregate product and price of wool of Collibiana Co. (7 same 1852: 172.)

1853. Product and average price of wool in Columbia

Co. (8 same 1853: 99.)
1856. Columbiana Co. boasts of the number and qual of her sheep. (11 same 1856: 221.)

Coshocton County

1847. Wool growing in Coshocton Co.; suggested ti co. petition legisl. either to tax dogs, and ma owners jointly and severally liable, or that own of sheep be paid out of co. treasury for all she killed and damage done by dogs to sheep, to be sessed by township trustees, etc. (2 A.R. bd. ag 1847: 309.)

Paging from Collected docs.
1851. Sheep of Coshocton Co.; average price of we (6 same 1851: 265.)

Crawford County

1849. Sheep and wool of Crawford Co. (4 A.R.

agric. 1849: 74.)
1850. Sheep and wool of Crawford Co.; aggregate I duction and price of wool. (5 same 1850: 120. Paging from Collected docs. 1850 [pt. 2], doc. 1.

Livestock-cont'd

SHEEF-cont'd

Crawford County-cont'd

1851. Sheep and wool of Crawford Co.; increase over past year. (6 same 1851: 267.)

1852. Sheep and wool of Crawford Co. (7 same 1852: 178-179.)

Cuyahoga County

1849. Sheep and wool of Cuyahoga Co. (4 A.R. bd. agric. 1849: 80.)

No. and value of sheep of Cuyahoga Co.; price of wool. (6 same 1851: 272.) 1852. No. and value of sheep of Cuyahoga Co.; prices

of wool. (7 same 1852: 181.)

B. No. and value of sheep in Cuyahoga Co. (8 same 1853: 105.)

Deflance County

1849. Sheep and wool of Defiance Co. (4 A.R. bd. agric. 1849: 83.)

Sheep and wool of Defiance Co.; value. (5 same 1850: 148-149.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Sheep and wool of Defiance Co.; total value and price per lb. of wool sold. (8 same 1853: 108.)

Delaware County

1852. Sheep and wool of Delaware Co.; product and

price. (7 A.R. bd. agric. 1852: 187.)
1853. Increase in sheep raising in Delaware Co. (8 same 1853: 110.)

Erie County

1849. Sheep and wool of Erie Co. (4 A.R. bd. agric. 1849: 88.)

1850. Same.

Same. (5 same 1850: 158-159.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Fairfield County

1852. Sheep and wool of Fairfield Co.; product and price. (7 A.R. bd. agric. 1852: 189.)

Fayette County

1849. Sheep and wool of Fayette Co. (4 A.R. bd. agric. 1849: 93.)

1851. Sheep and wool of Fayette Co.; product and (6 same 1851: 288.) value.

1852. Product and price of sheep and wool in Fayette Co. (7 same 1852: 191.)

1853. Aggregate product and value of sheep and wool of Fayette Co. (8 same 1853: 114-115.)

Franklin County

1849. Sheep and wool of little acct. in Franklin Co.; few if any fine flocks. (4 A.R. bd. agric. 1849: 95.)

Fulton County

Sheep and wool of Fulton Co. (5 A.R. bd. agric. 1850. 1850: 163.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Gallia County

1849. Sheep and wool of Gallia Co. (4 A.R. bd. agric. 1849: 98-99.)

1855. Sheep in Gallia Co. (10 same 1855: 150.)

Geauga County

1849. Sheep and wool of Geauga Co. (4 A.R. bd. agric. 1849: 102.)

1850. Same. (5 same 1850: 165.)

Paging from Collected docs. 1850 [pt. 2], doc. 1 1854. Names of some of the men of Geauga Co. who are paying special attention to sheep raising. (9 same 1854: 109.)

Greene County

1849. Sheep and wool of Greene Co. (4 A.R. bd. agric. 1849: 106.)

AGRICULTURE-cont'd

Livestock-cont'd SHEEP-cont'd

Guernsey County

Amt. of wool produced in Guernsey Co. (5 A.R. bd. agric. 1850: 187.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Hamilton County

1855. Sheep and hogs in Hamilton Co. (10 A.R. bd. agric. 1855: 159.)

Hancock County

1850. Sheep and wool of Hancock Co. (5 A.R. bd. agric. 1850: 197.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. No. of sheep in Hancock Co. (8 same 1853: 124.)

Hardin County

1850. But little wool grown in Hardin Co., more than is required for domestic purposes. agric. 1850: 198.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Sheep and wool in Hardin Co. (7 same 1852:

1853. Sheep and wool of Hardin Co. (8 same 1853: 127.)

Harrison County

1849. Sheep and wool of Harrison Co. (4 A.R. bd. agric. 1849: 110.)

1850. Same. (5 same 1850: 200.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Product and value of sheep of Harrison Co. (7 same 1852: 217.)

1853. Sheep and wool of Harrison Co. (8 same 1853: 128.)

1856. More attention paid to wool growing in Harrison Co., than to any other branch of farming or stock raising; probably only two cos. in U. S. (Duchess Co., N. Y., and Washington Co., Penna.) produce better wool. (11 same 1856: 260.) 1877. Harrison Co. sheep; by Andrew M'Farland. (32

same 1877: 406-413.)

Highland County

1850. Undulating and finely watered lands of Highland Co. adapted to wool growing; but for ravages of dogs, would be a wool growing co.; legisl. should pass law taxing dogs, and money collected by the tax, should, after payment for sheep destroyed in certain cases, be appropriated to common school fund of distr. in which collected. (5 A.R. bd. agric. 1850: 214.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Sheep and wool of Highland Co.; product and (7 same 1852: 226-227.) value.

Estimate of cost of producing wool in Highland Co., and profits of the sheep business. (7 same 1852: 227.)

1853. Product and price of sheep and wool of Highland Co. (8 same 1853: 133.)

Hocking County

1849. Sheep and wool of Hocking Co. (4 A.R. bd. agric. 1849: 118.)

Wool growing neglected in Hocking Co. (8 same 1853: 138.)

Holmes County

1849. Sheep and wool of Holmes Co. (4 A.R. bd. agric, 1849: 119.)

1850. Sheep and wool of Holmes Co.; no. of sheep and average price of wool; need of legislation to protect sheep from dogs. (5 same 1850: 217.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Livestock-cont'd

SHEEP-cont'd

Holmes County-cont'd

1850. Farmers of Holmes Co. would do well to pay more attention to raising sheep, particularly in the townships of Kilbuck, Richland, Knox, Washington,

and Monroe. (5 same 1850: 219.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.
1851. Sheep and wool growing receiving more attention in Holmes Co. than heretofore. (6 same 1851: 315.) 1852. Product and price of sheep and wool in Holmes Co. (7 same 1852: 235.)

Huron County

Sheep and wool of Huron Co. (4 A.R. bd. agric. 1849. 1849: 121.)

1850. Sheep and wool of Huron Co.; aggregate production and value of wool, no. and value of sheep slaughtered. (5 same 1850: 222.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Aggregate amt. and price of wool of Huron and Erie cos. (6 same 1851: 319.)

1853. No. and product of sheep of Huron and Erie

cos. (8 same 1853: 140.)
1854. Some of the owners of "shorthorns" and certain fine horses in Huron and Eric cos.; improvements in sheep and swine. (9 same 1854: 119-120.)

1856. No. of sheep and aggregate amt. and price of wool in Huron Co. (11 same 1856: 265.)

Jackson County

Sheep and wool of Jackson Co.; average price. (5 A.R. bd. agric. 1850: 234-235.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1855. Aggregate amt. of wool sheared in Jackson Co.;
breeds of sheep most preferred. (10 same 1855: 163.)

1856. No. of sheep in Jackson Co. (11 same 1856: 269.)

Jefferson County

1849. Sheep and wool of Jefferson Co. (4 A.R. bd. agric. 1849: 130.)

1850. Same. (5 same 1850: 239.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.
1852. Same. (7 same 1852: 251.)
1853. No. and product of sheep of Jefferson Co. (8 same 1853: 144.)
1855. Sheep and wool of Jefferson Co. (10 same 1855:

1855. Sheep and wool of Jefferson Co. (10 same 1855: 165.)

Knox County

1849. Sheep and wool of Knox Co.; amt. and value of wool. (4 A.R. bd. agric. 1849: 131.)

1850. Sheep and wool of Knox Co. (5 same 1850: 242.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.
1853. Same. (8 same 1853: 146.)

Lake County

1852. Sheep and wool of Lake Co. (7 A.R. bd. agric. 1852: 255.)

1853. Same. (8 same 1853: 148.)

Lawrence County

1849. Sheep and wool of Lawrence Co. (4 A.R. bd. agric. 1849: 140.)

1850. Sheep and wool not profitable in Lawrence Co.; but few wool-growers in co. (5 same 1850: 244-245.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1852. Sheep and wool of Lawrence Co. (7 same 1852:

Licking County

1824-1854. Spanish merino introduced into Licking Co. in consequence of demand for fine wool created by tariffs of 1824 and 1828; subsequent improvements. (9 A.R. bd. agric. 1854: 125.)

AGRICULTURE-cont'd

Livestock-cont'd

SHEEF-cont'd

Licking County-cont'd

1849. Sheep and wool of Licking Co. (4 same 18 143.)

1850. No. of sheep; yield and price of wool in Lick Co. (5 same 1850: 247.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Product and price of wool and sheep of Lick Co. (7 same 1852: 263-264.)

1855. Breeding and rearing sheep in Licking Co.; J. Winter. (10 same 1855: 239-243.)

Logan County

1850. Sheep and wool of Logan Co. (5 A.R. bd. ag 1850: 255.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Rept. on sheep in Logan Co.; by J. Lawren (5 same 1850: 257-259.)

Paging from Collected does. 1850 [pt. 2], doe. 1. 1851. Sheep and wool of Logan Co.; product and pri (6 same 1851: 344.)

1854. Names of principal sheep breeders in Logan (and breeds of sheep owned by each. (9 same 18 129.)

Lorain County

1849. Sheep and wool of Lorain Co. (4 A.R. bd. ag 1849: 148.)

1850. Sheep and wool of Lorain Co.; decided impro ment in character and no. of sheep. (5 same 18

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1853. Sheep of Lorain Co.; aggregate amt. of wool. same 1853: 158.)

1855. Breeds of sheep most common in Lorain Co. same 1855: 175.)

Lucas County

1852. Sheep of Lucas Co. (7 A.R. bd. agric. 1852: 27 1853. Sheep and wool of Lucas Co. (8 same 18 161.)

Madison County

1849. Sheep and wool of Madison Co. (4 A.R. agric. 1849: 155.)

1850. Sheep and wool of Madison Co.; average : and value of sheep, and price of wool. (5 sc 1850: 264.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1853. Sheep and wool of Madison Co. (8 same 18: 164.)

Mahoning County

1849. Sheep and wool of Mahoning Co.; value. A.R. bd. agric. 1849: 158.)

o. Sheep and wool of Mahoning Co.; aggregamt. and value of wool. (5 same 1850: 267.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1850. Sheep and wool of Mahoning Co.;

1850-1854. Introduction of certain breeds of sheep certain breeders of Mahoning Co. (9 same 185 133-134.)

1853. Sheep and wool of Mahoning Co. (8 same 185

Marion County

1849. Sheep and wool of Marion Co.; no. of sheep, a amt. and value of wool. (4 A.R. bd. agric. 184 165.)

1850. Sheep and wool of Marion Co. (5 same 18 300-301.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Sheep and wool of Marion Co. (7 same 18 282-283.)

Livestock-cont'd

SHEEZ-cont'd

Medina County

1850. Sheep and wool of Medina Co.; aggregate amt. and price of wool. (5 A.R. bd. agric. 1850: 308.)
Paging from Collected docs. 1850 (pt. 2], doc. 1.

1851. Sheep and wool of Medina Co. (6 same 1851: 371.)

1853. Aggregate product of wool in Medina Co. (8 same 1853: 173.)

1854. More improvement in sheep in Medina Co. than in any other dept.; names of some of the principal wool growers; average price of wool. (9 same 1854: 136.)

Meigs County

1846. Introduction into Meigs Co. of Saxony sheep, short horn cattle and Berkshire and China hogs. (1 A.R. bd. agric. 1846: 53.)

Sheep and wool of Meigs Co. (5 same 1850: 310.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1851. Product of sheep and wool of Meigs Co. (6 same 1851: 375.)

1852. Sheep and wool of Meigs Co. (7 same 1852: 294.)

1853. No. of sheep in Meigs Co.; quality of wool mostly common. (8 same 1853: 174.)

Mercer County

1849. Sheep and wool of Mercer Co., amt. and value of

wool. (4 A.R. bd. agric. 1849: 168.) 1850. Sheep and wool of Mercer Co. (5 same 1850:

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Miami County

1849. Sheep and wool of Miami Co.; amt. and value of wool produced. (4 A.R. bd. agric. 1849: 173.)

Sheep and wool of Miami Co.; increase in price

of wool. (5 same 1850: 305.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Sheep and wool of Miami Co. (7 same 1852: 301.)

1853. Product and value of sheep and wool of Miami Co. (8 same 1853: 178.)

Improved breeds of sheep in Miami Co.; prices. 1854. (9 same 1854: 137-138.)

Sheep in Miami Co.; varieties of swine raised. (10 same 1855: 187.)

1858. Sheep in Miami Co.; by S. Widney. (14 same 1859: 582-583.)

Morgan County

1849. Sheep and wool of Morgan Co.; average value of wool. (4 A.R. bd. agric. 1849: 179-180.)

1850. Sheep and wool of Morgan Co.; no. of sheep and

amt. and value of wool. (5 same 1850: 318-319.)
Paging from Collected does. 1850 [pt. 2], doc. 1.

Morrow County

1852. Product of sheep and wool of Morrow Co. (7 A.R. bd. agric. 1852: 311.)

1853. Sheep and wool of Morrow Co. (8 same 1853: 184-185.)

Muskingum County

1850. Sheep of Muskingum Co.; decided improvement during past few years throughout co.; fine opening for cultivation of long wooled sheep; suggesting whether the great slaughtering establishments in the state are not very injurious to the public inter-(5 A.R. bd. agric. 1850: 321-322.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

AGRICULTURE-cont'd

Livestock-cont'd

SHEEP-cont'd

Noble County

1853. No. of sheep and production of wool in Noble Co. (8 A.R. bd. agric. 1853: 189.)

Introduction of French Merino sheep into Noble Co. (9 same 1854: 141.)

Ottawa County

1849. Sheep and wool of Ottawa Co.; amt. and price of wool produced. (4 A.R. bd. agric. 1849: 185.)

1850. Sheep and wool of Ottawa Co.; aggregate amt. of wool. (5 same 1850: 330.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Aggregate product of sheep and wool in Ottawa Co. (8 same 1853: 191.)

1855. Sheep and wool of Ottawa Co. (10 same 1855: 194.)

Paulding County

1849. Sheep and wool of Paulding Co. (4 A.R. bd. agric. 1849: 187.)

 But few sheep in Paulding Co.; increase slow. (5 same 1850: 332.) 1850.

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Perry County

1850. Sheep and wool of Perry Co.; aggregate product and price. (5 A.R. bd. agric. 1850: 334.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Product and price of wool of Perry Co. (6 same 1851: 397.)

1852. Sheep and wool of Perry Co. (7 same 1852: 317.)

1853. Same. (8 same 1853: 196.)

Pickaway County

1852. Product and price of sheep in Pickaway Co. (7 A.R. bd. agric. 1852: 321.)

Pike County

1852. Business of raising sheep in Pike Co. very much discouraged in consequence of frequent depreda-

tions of dogs. (7 A.R. bd. agric. 1852: 323.)
1853. No. of sheep, aggregate amt. and price of wool in Pike Co. (8 same 1853: 201.)

Portage County

1849. Sheep and wool of Portage Co. (4 A.R. bd. agric. 1849: 188.)

1851. Sheep and wool of Portage Co.; price of wool. (6 same 1851: 402.)

1852. 2. Product and prices of sheep and wool of Portage Co. (7 same 1852: 326.)

1853. Aggregate production of wool and price per lb., and no. of sheep in Portage Co. (8 same 1853: 203.)

1854. Rept. on sheep in Portage Co.; names of some of the leading breeders. (9 same 1854: 144.)

Preble County

1849. Sheep and wool of Preble Co.; aggregate amt. and value of wool produced. (4 A.R. bd. agric. 1849: 191.)

1850. Sheep and wool of Preble Co.; aggregate product and price. (5 same 1850: 342.)

Paging from Collected does. 1850 [pt. 2], doc. 1. 1851. Sheep and wool of Preble Co. (6 same 1851: 418.)

1852. No. and value of sheep and wool in Preble Co. (7 same 1852: 331.)

Sheep and wool of Preble Co. (8 same 1853: 209.)

Putnam County

1850. Sheep and wool of Putnam Co.; aggregate product and value. (5 A.R. bd. agric. 1850: 350.)
Paging from Collected does. 1850 [pt. 2], doe. 1.

Livestock-cont'd SHEEP-cont'd

Richland County

1849. Sheep and wool of Richland Co. (4 A.R. bd. agric. 1849: 193.)

Farmers of Richland Co. somewhat timid in their attempts at raising sheep and wool because of loss occasioned by dogs; owners of dogs should be taxed and proceeds appropriated to the co. agric. socy. (4 same 1849: 193.)

1850. Amt. and value of wool product of Richland Co. (5 same 1850: 351.)

Paging from Collected docs. 1850 [pt. 21, doc. 1. Sheep and wool of Richland Co. (5 same 1850: 354.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Same. (6 same 1851: 428.) 1852. Same. (7 same 1852: 335.)

1852. Same.

1853. Same. (8 same 1853: 212.)

Ross County

1849. Not much wool grown in Ross Co.; sheep on the decrease. (4 A.R. bd. agric. 1849: 196.)

1850. Not enough mutton or wool for home use produced in Ross Co. (5 same 1850: 356.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

No great no. of sheep in Ross Co. (7 same 1852: 344.)

1853. Product of sheep and wool of Ross Co. (8 same 1853: 215.)

Sandusky County

1852. Sheep and wool of Sandusky Co. (7 A.R. bd. agric. 1852: 349.)

 Sheep and wool in Sandusky Co.; average price of wool. (8 same 1853: 217.) 1853.

Scioto County

1853. No. of sheep in Scioto Co. (8 A.R. bd. agric. 1853: 219.)

Seneca County

Sheep and wool of Seneca Co. (6 A.R. bd. agric. 1851: 437.)

1852. Product of sheep and wool of Seneca Co. (7 same 1852 351.)

1853. Product of sheep and wool in Seneca Co. for export. 8 same 1853: 222.)
1855. Export of sheep and wool from Seneca Co. (10

same 1855: 206.)

Shelby County

1851. Sheep and wool of Shelby Co. (6 A.R. bd. agric. 1851: 439.)

1852. No. of sheep and aggregate of wool in Shelby Co. (7 same 1852: 353.)

Stark County

1849. Sheep and wool of Stark Co.; average value. (4 A.R. bd. agric. 1849: 199.)

1850. Product of sheep and wool of Stark Co. (5 same 1850: 362.)
Paging from Collected docs. 1850 [pt. 2]. doc. 1.

Sheep and wool of Stark Co. (6 same 1851: 442.)

1852. Product and price of sheep and wool of Stark Co. (7 same 1852: 346.)

Summit County

1846. Saxon and Merino sheep introduced into Summit Co. (1 A.R. bd. agric. 1846: 66.)

1849. Sheep and wool of Summit Co.; aggregate amt. and value of wool. (4 same 1849: 202.)
1851. Sheep and wool of Summit Co. (6 same 1851:

462.)

1852. Sheep and wool of Summit Co.; price of wool. (7 same 1852: 355.)

AGRICULTURE-cont'd

Livestock-cont'd SHEEP-cont'd

Summit County—cont'd

1853. Large amt. of wool shorn and sold in Sumi

Co. (8 same 1853: 225.)
1865-1867. Table: lbs. of wool produced in Sum
Co., each yr. (22 same 1867 pt. 2: 68.)

Trumbull County

1849. Sheep and wool of Trumbull Co.; aggreg amt. and value of wool; sheep not a prominent terest in the co. (4 A.R. bd. agric. 1849: 204. 1852. Sheep in Trumbull Co. (7 same 1852: 359. 1853. Aggregate product of sheep and wool in Trumbull Co.

bull Co. (8 same 1853: 229.)

1855. Sheep raised in Trumbull Co. (10 same 18 211.)

Tuscarawas County

1849. Sheep and wool of Tuscarawas Co.; aggreg production and price of wool. (4 A.R. bd. ag 1849: 206.)

1852. No. of sheep and wool clip in Tuscarawas (7 same 1852: 363.)
1853. Product of sheep and wool in Tuscarawas (8 same 1853: 223.)

Union County

1849. Sheep and wool of Union Co.; aggregate prod tion and price of wool. (4 A.R. bd. agric. 18 209.)

1850. Sheep and wool of Union Co.; aggregate prod and value. (5 same 1850: 389.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Van Wert County

1850. Sheep and wool of Van Wert Co. (5 A.R. agric. 1850: 394.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Warren County

1849. Sheep and wool of Warren Co.; no. of sheep, s amt. and value of wool; dogs destructive. (4 A bd. agric. 1849: 213.)

1850. Sheep and wool of Warren Co.; product a value. (5 same 1850 397-398.
Paging from Collected docs. 1850 [pt. 2], doc. 1.
1851. Sheep of Warren Co.; assessors' returns she steady decrease since 1848; average price of wood of the control of the co (6 same 1851: 475.)

1852. Sheep and wool in Warren Co. (7 same 18: 372.)

1853. Sheep of Warren Co. (8 same 1853: 239.) 1854. Note on the merino importations into Warr Co. by the Shakers. (9 same 1854: 159.)

Washington County

1849. Sheep and wool of Washington Co. (4 A.R. agric. 1849: 216.)

Sheep and wool of Washington Co. (5 sa 1850. 1850: 411.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Wayne County

1849. Sheep and wool of Wayne Co.; amt. and value wool. (4 A.R. bd. agric. 1849: 219.)
1850. Sheep and wool of Wayne Co. (5 same 18

417-418.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Sheep and wool of Wayne Co.; aggregate a of wool. (7 same 1852: 377.)

1853. Sheep and wool of Wayne Co. (8 same 18 243.)

Wood County

1849. Sheep and wool of Wood Co. (4 A.R. bd. as 1849: 221.)

Livestock-cont'd SHEEP-cont'd

Wood County-cont'd

1850. Sheep and wool of Wood Co.; product and value. (5 same 1850: 426.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Sheep and wool in Wood Co.; depredations committed by dogs. (8 same 1853: 245.)

1855. Sheep and wool business in Wood Co.; tax of \$10 per head should be imposed upon dogs in the co. (10 same 1855: 225.)

Wyandot County

1850. Sheep and wool of Wyandot Co. (5 A.R. bd. agric. 1850: 428.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Product of sheep and wool in Wyandot Co. (7 same 1852: 389.)

EXHIBITS

See below, Stock Shows.

1866. Rept. of committee of bd. on Leicester sheep; rept. of B. B. Browning on Leicester sheep and its crosses. (21 A.R. bd. agric. 1866 [pt. 2]: 212-215.)

MERINO

1763-1860. Introduction of Spanish Merinos into Aus-

tria and Silesia. (17 A.R. bd. agric. 1862: 472-477.)
1765-1779. Introduction of Spanish or Merino sheep into Saxony. (17 same 1862: 468-471.)

1770-1834. Merino and other races [of sheep] in France. (17 same 1862: 478-485.)

1796-1832. Randall's acct. of introduction of Merino sheep into U.S. (17 same 1862: 485-492.)

1801. Humphrey's importation of Merino sheep from Spain; see below, 1804-1834; also note under date of 1854.

1804-1834. Small flock of Merino sheep, originally derived from the Humphrey importation, brought by T. Rotch, from Conn. to Starke Co., prejudice agst. the breed prevented them from becoming as general as anticipated by Col. Humphreys who imported them from Spain in 1801; first South Downs, New Leicester, Lincolnshire and Cotswold sheep seen in Ohio, were brought into Coshocton Co., from England, by Isaac Maynard, in 1834. (14 A.R. bd. agric. 1859: 459-461.)

1824-1854. See above, Licking Co., these dates.

1846. See above, Summit Co., this date.

1854. See above, Noble Co., this date.

See same, Warren Co., this date.

-. The general principles of propagation applied to Merino sheep, and their varieties; by T. S. Humrickhouse. (9 A.R. bd. agric. 1854: 172-191.)

A portion of this article, vis., the Humphreys Importa-tion (1801) and the state of the Merino flocks in Spain (1852) is repeated in 17 ann. rept. bd. of agric. 1862: 493-500.

1858. Merino sheep breeding in Silesia. (13 same 1858: 634-639.)

1862. List, by counties, of owners, size of flock, quality of wool, etc., of more than a thousand flocks of sheep in state, claiming to be from half to full-blood merinos; descriptive list of some of the flocks by the owners. (17 same 1862: 519-584.)

1868. Extract from will of G. N. Pollock bequeathing \$4,000 to state bd. of agric. to purchase improved American Merino sheep to be kept and bred by said bd. and product sold at auction at each ann. state fair. (23 same 1868: 47-48.)

AGRICULTURE-cont'd

Livestock-cont'd SHEEP-cont'd

MERINO-cont'd

1874. Corresp. betw. secy. of bd. and counsel of executors of Geo. Pollock's will rel. to money devised in trust to state bd.; acc. by extr. from will. same 1874: 61-62.)

Money was for purchase of "Improved Amer. Merino sheep."

1877. Origin of Merino sheep; by G. W. Bond. (32 same 1877: 322-334.)

PREMIUMS.

See above, Cattle, that title.

BAXON

1824-1828. Mr. Randall's acct. of introduction of Saxon sheep into U.S. (17 A.R. bd. agric. 1862: 500-502.) 1846. See above, Summit Co., this date.

1847. On exhibition of fine stock at district fair at Wilmington; sale prices. (2 A.R. bd. agric. 1847: 37.)

1853. Rel. to communication from leading agriculturists and citizens of Clark Co., proposing to hold a great National Cattle conv. in Springfield, in Sept., 1854, and soliciting sanction and support of bd. of agric., etc. (8 same 1853: 31-33.)

1864. Rept. of committee on sheep at state fair. (19 same 1864: 333-340.)

1865. Discussion rel. to premiums to be offered on cattle and sheep at state fairs. (19 same 1864: 83-85; 87.)

1871. Heads of show animals; abstr. from article by Henry Corbet in an English Journal. (26 same 1871: 395-403.)

1871-1886. Pedigrees of animals at state fair. (25 same 1871 (pp. 207-211)—41 same 1886.) No returns in ann. rept. 1873.

1877-1889. Rept. of special committees on livestock exhibited at state fair. (32 same 1877 (pp. 122-154)— 44 same 1889.)

State fair gave place to Centennial Exposition in 1888. Commendation of plan of apptmt. of separate committee at state fair to make awards upon each class of live stock; suggested that reporter be apptd. in each dept. to make rept. of assigned dept. similar to that of reporter assigned to live stock depts. (32 same 1877: 5.)

1881. Co. cattle fair exhibits; remarks by comr. of common schools on work of these exhibits, with suggestions for same. (28 A.R. comr. common schools 1881: 79-80.)

1884. Classification and apportionment of livestock awards. (38 A.R. bd. agric. 1883: 81-87.)

1894. Ohio's wool and sheep exhibit at the World's Fair; by Jno. Pow. (48 same 1893: 239-242.)

Same; by A. H. McCoy. (48 same 1893: 242-

1895. Classification, division of money and judging stock at fairs; by S. H. Todd; discussion. (5 A.R. farmers' institutes 1894/5: 518-530.) Paging from 49 A.R. bd. agric.

n. d. Series of experiments on feeding of hogs. Bdside. [Press Bull. 58 of Agric. Exper. Station.]

1839-1894. The origin and development of the Poland-China breed of swine,—adopted Nov. 17, 1887, by National Swine Breeders' Assn. as its official history; new matter added by L. N. Bonham bringing record up to 1894. (49 A.R. bd. agric. 1894: 635-

Poland-China hog originated in Miami Valley.

AGRICULTURE-cont'd AGRICULTURE-cont'd Livestock-cont'd Livestock-cont'd Swing-cont'd Swine-cont'd 1869. Hog-feeding and pork-making; cost of same; by J. Sullivant. (24 same 1869 [pt. 2]: 64-88.) 1895. Some experiences with swine; by H. A. Cl. (5 A.R. farmers' institutes 1894/5: 362-365.) 1870. Best breed of swine, their history, best mode of breeding, rearing, and fattening; by J. M. Millikin. Paging from 49 A.R. bd. agric. Pig pork; by W. F. Brown. (5 same 1894 359-362.) (25 same 1870: 444-460.) Paging from 49 A.R. bd. agric. The profitable hog; by M. C. Thomas. (7 states 1896/7: 423-425.) 1873/4-1875/6. Stmt. of no., value, and average value of hogs in Jan. in 10 states reporting largest no. each year. Paging from 51 A.R. bd. agric. In Documents as follows: Hogs; by E. Armstrong. (7 same 1896/7: 1873/4 in ann. rept. secy. of state 1874: 254. 1874/5 " " " " " " 1875: 394. 1875/6 " " " " " 1876: 266. 423.) Paging from 51 A.R. bd. agric. 5. The Berkshire hog; introduced into America in 1823—essay by A. B. Allen, awarded premium at The successful swine breeder; by J. A. Crawl (7 same 1896/7: 518-521.) Paging from 51 A.R. bd. agric. 1898. Growing hogs for profit; by J. A. Dobie. American Berkshire Assn. (30 A.R. bd. agric. 1875: 314-332.) 1882. Swine-breeding—relative capabilities of cattle and swine to provide food and to produce wealth; by J. M. Millikin. (36 same 1881: 505-512.) same 1897/8: 443-446.) Paging from 52 A.R. bd. agric. Practical hog raising; by Chas. Haines. (94 1890. Resolved, that excessive fatness in the show ring should be discouraged; by E. C. Rouse; with discussion. (44 same 1889: 459-463.) Read at Swine Breeders' Institute, Dayton, Ohio, Jan. 14, 1900. 1898/9: 102-104.) 1899. Raising hogs for market; by I. A. Hall. same 1898/9: 104-107.) 1902. The want of prolificacy in the pure bred hog F. B. McNeal. (12 same 1901/2: 208-214.) . What constitutes a model public record [i. e. record of pedigree]? by Carl Freigan. (44 same 1903. Raising hogs; by Jno. Mulcahy. (13 same 1 3: 59-60.) 1889: 452-456.) . Feeding hogs for profit; by Fred D. Mite (13 same 1902/3: 60-62.) Read at Swine Breeders' Institute, at Dayton, Ohio, Jan. 14, 1900. 1904. Preparing hogs for market and sanitary o How to handle a pig before and after shipment; tions; by D. G. Coyner. (15 same 1904/5: 240-1 by W. C. Hankinson. (44 same 1889: 451-452.) 1905. Feeding hogs for profit; by R. G. Howell. same 1904/5: 244-246.) Read at Swine Breeders' Institute, at Dayton, Ohio, Jan. 14, 1900. Success in swine breeding; by F. B. McNeal. The care and feed of hogs; by J. H. Bebout; with discussion. (44 same 1889: 441-450.) Read at Swine Breeders' Institute, at Dayton, Ohio, Jan. 14, 1900. same 1904/5: 76-82.) Profitable pork raising; by H. A. Simon. (1 A.R. farmers' institutes 1890/1.) 1846-1857. Tables: no. of hogs in each co. in 1846 each yr. from 1850; also total values for w Same. (45 A.R. bd. agric. 1890: 348-352.) state for same periods. (12 A.R. bd. agric. 1 [1891.] Hog-feeding for profit; by O. B. Young. (1 A.R. farmers' institutes 1890/1.) 54-55.) Same (13 same 1858: 650.) 1846-1861. Table: no. and value of hogs in state. same 1861: lxxxvi.) Same. (45 A.R. bd. agric. 1890: 346-348.) [1892.] The care of the pig; by L. E. Parrett. (3 A.R. farmers' institutes 1892/3.) 1846-1866. Same. (20 same 1865 [pt. 2]: 292.) -. Same. (47 A.R. bd. agric. 1892: 420-422.) . Same. (21 same 1866 [pt. 2]: 190.) 1849. On breeding and fattening of hogs and the ping of pork in Ohio; average no. of hogs ann. tened, packed, and exported from state, and a age price per 100 lbs. (4 same 1849: 13.) At what age should hogs intended for breeders be brought to maturity? by L. C. Peterson. A.R. farmers' institutes 1891/2.) Same. (46 A.R. bd. agric. 1891: 450-452.) 1854. Considerable attention being paid to pork Swine husbandry; by S. D. Crites. (3 A.R. wool interests by Ohio breeders. (9 same 1 farmers' institutes 1892/3.) 11.) Same. (47 A.R. bd. agric. 1892: 435-438.) 1857. Hogs in Ohio; curing pork; hog cholers. same 1857: 366-374.) - Practical pig feeding; by O. A. Cory. (3 A.R. farmers' institutes 1892/3.) 1858. Hogs: statistics and rept. on no. and value in Ohio. (13 same 1858: 643-650.) 1860/3-1870/6. Table: no. of hogs in state.* Same. (47 A.R. bd. agric. 1892; 427-432.) Swine husbandry; by S. E. Morton. (3 A.R. farmers' institutes 1892/3.) In Documents as follows: In Documents as follows: 1860/3 in 8 ann. rept. comr. of statistics 1864: 18. 1864/4 " 9 " " " " 1865: 21. 1861/6 " 10 " " " " 1866: 23. 1861/7 " 11 " " " " 1867: 20. 1861/70 " " " " 1867: 20. 1861/70 " " " " 1871: 1863: 183. 1861/71 " " " " " 1871: 185. 1861/72 " " " " " 1871: 175. 1861/73 " " " " " 1871: 175. 1861/74 " " " " " 1873: 243. 1861/74 " " " " " 1873: 243. 1861/75 " " " " " " 1874: 254. 1870/6 " " " " " " 1876: 266. Same. (47 A.R. bd. agric. 1892: 422-424.) 1893. Swine breeding and feeding for profit; by J. H. Smith. (4 A.R. farmers' institutes 1893/4.) Same. (48 A.R. bd. agric. 1893: 434-436.) Swine; by E. E. Coler. (4 A.R. farmers' institutes 1893/4.) Same. (48 A.R. bd. agric. 1893: 436-438.) Mngmt. of hogs; by H. B. Disney. (4 A.R. farmers' institutes 1893/4.) - Same. (48 A.R. bd. agric. 1893:438-440.) 1895. Profitable hog feeding; by J. A. Coyner. (5 same 1894/5: 365-367.)

Paging from 49 A.R. bd. agric.

From 1869 to 1875, the value and average value the current and preceding year are shown: 1876 the value is given for the current year

Livestock-cont'd Swing-cont'd

OHIO-cont'd

1861. Hogs in state-breeds, cost of raising to age of one year, hog cholera. (16 A.R. bd. agric. 1861: xxviii-xl.)

1861-1884. Table: no. and value of hogs and sheep, by cos. (5 A.R. comr. of statistics 1861 (pp. 69-70)—
same A.R. secy. state 1884.)

In 1881 no hogs but cattle, in 1882 no cattle but mules, same in 1883 and 1884.

1863-1876. Table: no., value and average value of hogs in state. (8 A.R. comr. of statistics 1864 (p. 18)
—same A.R. secy. state 1876.)

1864-1865. See above, Livestock (Ohio), these dates. 1867-1869. Table: cos. which raise largest no. of hogs.
(A.R. secy. state 1868 (p. 35)—same 1869.)
1867-1872. See above Horses (Ohio), these dates.
1877. Table: average production of swine to every 100

inhabitants and for every 100 acres of area in dif-

ferent portions of state. (A.R. secy. state 1877: 527.) 1878. Loss of swine in Ohio by hog cholera, almost unparalleled; no specific remedy for the disease demonstrated by science. (33 A.R. bd. agric. 1878: 2.)

1890/8-1895/04. Cumulative comparative stmt. showing by cos. the no. of hogs in Ohio each year.

In Documents as follows: 1890/8 in 53 A.R. bd. agric. 1898: 144-146. 1890/9 " 54 " " " 1899: 141-143. 1891/00 " 55 " " " 1900: 174-175. 1892/01 " 56 " " " 1901: 186-187. 1893/02 " 57 " " " 1902: 191-193. 1894/03 " 58 " " 1903: 146-148. 1895/04 " 59 " " " 1904: 144-146.

1894. Ohio swine at the World's Fair; by S. H. Todd. (48 A.R. bd. agric. 246-247; 249-253.)

Adams County

1849. Pork raising in Adams Co. (4 A.R. bd. agric. 1849: 41.)

1852. Hogs of Adams Co. (7 same 1852: 132.) 1854. Improvements in hogs of Adams Co. (9 same 1854: 82.)

Allen County

1850. Pork raising in Allen Co.; value. (5 A.R. bd. agric. [Sen. ed.] 1850: 56; [House ed.] 74.)
1853. Hogs in Allen Co.; price of pork. (8 same 1853: 73.)

Ashland County

1849. Pork raising in Ashland Co. (4 A.R. bd. agric. 1849: 47-48.)

1850. Pork production of Ashland Co.; value per 100 lbs. (5 same [Sen. ed.] 1850: 58; [House ed.] 76.) 1851. Hogs of Ashland Co.; but few slaughtered owing

to scarcity of corn; price. (6 same 1851: 220.)
1852. Pork of Ashland Co. (7 same 1852: 139.)
1853. Product and value of pork in Ashland Co. (8 same 1853: 75.)

Ashtabula County

1849. Pork raising in Ashtabula Co. (4 A.R. bd. agric. 1849: 52.)

Den. ed.] 1850: 62; [House ed.] 82.)

1851. Hogs of Ashtabula Co.; but little pork made for export owing to low price for past 5 years. (6 same 1851: 225.)

1852. Pork of Ashtabula Co. (7 same 1852: 144.)

Athens County

1849. Pork raising in Athens Co. (4 A.R. bd. agric. 1849: 43.)

1850. Same. (5 same [Sen. ed.] 1850: 64; [House ed.]

AGRICULTURE-cont'd

Livestock-cont'd

Swing-cont'd

Athens County-cont'd

1852. Hogs of Athens Co.; price per 100 lbs. gross. (7 same 1852: 147.)

1853. No. of hogs in Athens Co. (8 same 1853: 71.)

Relmont County

1849. Pork raising in Belmont Co. (4 A.R. bd. agric. 1849: 55.)

1850. Pork production and value in Belmont Co. (5

same [Sen. ed.] 1850: 68; [House ed.] 87.) 1852. Pork of Belmont Co. (7 same 1852: 152.) 1853. Product and value of pork of Belmont Co. (8

same 1853: 80.)

1854. General character of swine of Belmont Co. (9 same 1854: 91.)

Brown County

1850. Pork raising in Brown Co.; no. and value of hogs fatted. (5 A.R. bd. agric. [Sen. ed.] 1850: 76; [House ed.] 96.)

Butler County

1846-1866. Table: no. and value of hogs in Butler Co. (21 A.R. bd. agric. 1866 [pt. 2]: 107.)

Pork production of Butler Co.; fewer hogs fattened than usual owing to unstable price, and the certain cost of production; breed of hogs unsurpassed. (6 same 1851: 244.)

1852. Product and value of pork of Butler Co. (7 same 1852: 159.)

Carroll County

1849. Pork raising in Carroll Co. (4 A.R. bd. agric. 1849: 60.)

1850. Pork production of Carroll Co.; value per 100 lbs. (5 same [Sen. ed.] 1850: 90; [House ed.] 114.) 1851. Aggregate product and price of pork of Carroll

Co. (6 same 1851: 247.)
1853. Product and average price of pork in Carroll Co. (8 same 1853: 89.)

Champaign County

1849. Pork raising in Champaign Co. (4 A.R. bd. agric. 1849: 63.)

Same. (5 same [Sen. ed.] 1850: 94; [House ed.] 118.)

1853. No. and value of hogs raised and fattened for market in Champaign Co. (8 same 1853: 92.)

Clark County

1849. Pork raising in Clark Co. (4 A.R. bd. agric. 1849: 65.)

1850. Pork production of Clark Co.; value per 100 lbs. (5 same [Sen. ed.] 1850: 96; [House ed.] 120.) 1853. Pork of Clark Co. (8 same 1853: 94.)

Clermont County

1849. Pork raising in Clermont Co. (4 A.R. bd. agric. 1849: 67.)

1850. Pork raising in Clermont Co.; no. and value of hogs. (5 same [Sen. ed.] 1850: 100; [House ed.]

Clinton County

O. Large surplus of pork and wool produced in Clinton Co.; values. (5 A.R. bd. agric. [Sen. ed.] 1850: 109; [House ed.] 136.)

1852. Value of pork of Clinton Co.; no. and value of hogs. (7 same 1852: 166-167.)

Columbiana County

1849. Pork raising in Columbiana Co. (4 A.R. bd. agric. 1849: 72.)

Livestock-cont'd Swing-cont'd

Columbiana County-cont'd

1850. Pork production of Columbiana Co.; average price per head. (5 same [Sen. ed.] 1850: 117; price per head. House ed.] 146.)

1851. Aggregate product and prices of pork of Columbiana Co. (6 same 1851: 264.)

Aggregate surplus and price of pork of Columbiana Co. (7 same 1852: 172.)

Great many hogs raised for market in Columbiana Co.; breed constantly improving. (11 same 1856: 221.)

Coshocton County

1851. Swine of Coshocton Co. (6 A.R. bd. agric. 1851: 265.)

Crawford County

1849. Pork raising in Crawford Co. (4 A.R. bd. agric. 1849: 74.)

1850. Pork production of Crawford Co. (5 same [Sen. ed.] 1850: 120; [House ed.] 149.)
1851. Pork of Crawford Co.; no. of hogs returned by

assessors for taxation nearly 1,000 less than last yr., few hogs slaughtered and packed here. same 1851: 267.)

1852. Pork of Crawford Co. 1852. Pork of Crawford Co. (7 same 1852: 179.) 1853. No. of hogs in Crawford Co. (8 same 1853: 103.)

Cuyuhoga County

1849. Pork raising in Cuyahoga Co. (4 A.R. bd. agric. 1849: 80.)

1850. Pork production of Cuyahoga Co.; value per 100 lbs. (5 same [Sen. ed.] 1850: 124; [House ed.] 154.)

1851. No. and value of hogs of Cuyahoga Co.; price per hundred of fresh pork. (6 same 1851: 272.)

1852. No. and value of hogs of Cuyahoga Co.; prices of pork. (7 same 1852: 181.)
1853. No. and value of hogs in Cuyahoga Co. (8 same

1853: 105.)

Deflance County

1849. Pork raising of Defiance Co. (4 A.R. bd. agric. 1849: 83.)

1850. Pork raising in Defiance Co.; no. of hogs in co. and their value. (5 same [Sen. ed.] 1850: 149; [House ed.] 185.)

Amt. and price of pork and beef of Defiance Co. (6 same 1851: 285.)

Delaware County

1852. Pork of Delaware Co. (7 A.R. bd. agric. 1852: 187.)

1853. Increase in pork raising in Delaware Co. (8 same 1853: 110.)

Erie County

1849. Pork raising in Erie Co. (4 A.R. bd. agric. 1849: 88.)

1850. Not much pork raised in Eric Co.; not much attention paid to improvement of the breeds. (5 same [Sen. ed.] 1850: 159; [House ed.] 200.)

Fairfield County

1852. Pork of Fairfield Co.; no. and price of hogs. (7 A.R. bd. agric. 1852: 189.)

1853. No. of hogs raised in Fairfield Co. (8 same 1853: 112.)

Fayette County

1849. Pork raising in Fayette Co. (4 A.R. bd. agric. 1849: 93.)

1850. Pork product of Fayette Co.; no. and value of hogs listed. (6 same 1851: 288.)

AGRICULTURE—cont'd

Livestock-cont'd Swing-cont'd

Fayette County-cont'd

1852. No. and value of hogs in Fayette Co.; prod and price of pork. (7 same 1852: 191.)
1853. No. and value of hogs raised in Fayette (

price of pork. (8 same 1853: 115.)

Franklin County

1849. Pork a heavy article of export in Franklin (4 A.R. bd. agric. 1849: 95.)

Fulton County

1850. Pork production and its value in Fulton (5 A.R. bd. agric. [Sen. ed.] 1850: 163; [House (206.)

Gallia County

1849. Pork raising in Gallia Co. (4 A.R. bd. ag 1849: 99.)

1855. Hogs fatted in Gallia Co.; high prices of gr lessened the quantity. (10 same 1855: 150-151.

Geauga County

1849. Pork raising in Geauga Co. (4 A.R. bd. ag 1849: 102.)

1850. Pork production and its value in Geauga (5 same [Sen. ed.] 1850: 165; [House ed.] 208. The Suffolk hog introduced to some extent

Geauga Co. (9 same 1854: 109.)

1848. Aggregate surplus production of flour, he whiskey and wool in Greene Co. (3 A.R. bd. ag 1848: 49.)

1849. Pork raising in Greene Co. (4 same 1849: 10

Guernsey County

1850. Production and value of pork of Guernsey (no. hogs driven to Baltimore market. (5 A.R. agric. [Sen. ed.] 1850: 187; [House ed.] 233.)

Hancock County

1853. No. of hogs in Hancock Co. (8 A.R. bd. ag 1853: 124.)

Hardin County

Aggregate amt. of pork in Hardin Co. (5 lbd. agric. [Sen. ed. 1850: 199; [House ed.] 247.)

1852. Product and value of pork in Hardin Co. same 1852: 214.)

1853. Product of pork of Hardin Co. (8 same 18 127.)

Harrison County

1849. Pork raising in Harrison Co. (4 A.R. bd. ag 1849: 110.)

1850. Product and value of pork of Harrison Co. same [Sen. ed.] 1850: 200; [House ed.] 248.)
1852. Product and value of pork of Harrison Co.

same 1852: 217.)

1853. Product and price of pork in Harrison Co. same 1853: 128.)

Henry County

1853. Pork of Henry Co. (8 A.R. bd. agric. 19 130.)

Highland County

1852. Product and value of pork in Highland Co. A.R. bd. agric, 1852; 227-228.)

1853. No. of hogs in Highland Co., to be slaughte (8 same 1853: 133.)

Hocking County

1849. Pork raising in Hocking Co. (4 A.R. bd. a) 1849: 118.)

1853. Aggregate product of pork of Hocking Co. same 1853: 138.)

LGRICULTURE—cont'd

Livestock-cont'd

Swing-cont'd

Holmes County

- 1849. Pork raising in Holmes Co. (4 A.R. bd. agric. 1849: 119.)
- 1850. Product and value of pork of Holmes Co. (5 same [Sen. ed.] 1850: 217; [House ed.] 269.) 1851. Pork of Holmes Co. (6 same 1851: 315.) 1852. Same. (7 same 1852: 235.)

Huron County

- 1849. Pork raising in Huron Co. (4 A.R. bd. agric. 1849: 121.)
- 1850. Pork of Huron Co.; no. and value of hogs sold.
- (5 same [Sen. ed.] 1850: 222; [House ed.] 275.)
 1853. No. of hogs in Huron and Erie cos.; product and value of pork. (8 same 1853: 140.)
 1856. No. of hogs in Huron Co. (11 same 1856: 265.)

Jackson County

- 1850. Pork fattened in Jackson Co.; average price. (5 A.R. bd. agric. [Sen. ed.] 1850: 235; [House ed.] 293.)
- 1855. Pork raising in Jackson Co. (10 same 1855: 163.)
- 1856. No. and value of hogs in Jackson Co. (11 same 1856: 269.)

Jefferson County

- 1849. Pork raising in Jefferson Co. (4 A.R. bd. agric. 1849: 130.)
- 1850. Aggregate product and value of pork of Jefferson Co. (5 same [Sen. ed.] 1850: 239; [House ed.] 298.)
- 1852. Aggregate product and prices of pork in Jeffer-
- son Co. (7 same 1857: 251.) 1853. No. of hogs in Jefferson Co. (8 same 1853: 144.) 1855. Pork and hogs of Jefferson Co. (10 same 1855:

Knox County

- 1849. Pork raising in Knox Co. (4 A.R. bd. agric. 1849: 131.)
- 1850. Product and value of pork of Knox Co. (5 same [Sen. ed.] 1850: 242; [House ed.] 300.) 1853. Value of pork raised in Knox Co. (8 same
- 1853: 146.)

Lake County

- 1852. Aggregate product of pork in Lake Co. (7 A.R. bd. agric. 1852: 256.)
- 1853. But little pork fattened for market in Lake Co. (8 same 1853: 148.)

Lawrence County

- 1849. Pork raising in Lawrence Co. (4 A.R. bd. agric. 1849: 140.)
- 1850. Value of pork of Lawrence Co. (5 same [Sen.
- ed.] 1850: 245; [House ed.] 303.)
 1852. Pork of Lawrence Co.; products and price. (7 same 1852: 259-260.)

Licking County

- 1849. Pork raising in Licking Co. (4 A.R. bd. agric. 1849: 143.)
- 1850. Product and value of pork in Licking Co. (5 same [Sen. ed.] 1850: 247; [House ed.] 307.)
- 1852. Aggregate product and value of pork of Licking Co. (7 same 1852: 264.)
- 1853. Aggregate product of pork in Licking Co. (8 same 1853: 154.)
- 1854. General stock of hogs in Licking Co.; efforts being made at bringing up the standard. (9 same 1854: 126-127.)

AGRICULTURE-cont'd

Livestock-cont'd

Swing-cont'd

Logan County

- 1850. Product and value of pork of Logan Co. (5 A.R. bd. agric. [Sen. ed.] 1850: 255; [House ed.] 316.)
- 1851. Product and price of pork of Logan Co. (6 same 1851: 344.)
- 1854. Hogs of Logan Co.; average price of pork. (9 same 1854: 129.)

Lorain County

- 1849. Pork raising in Lorain Co. (4 A.R. bd. agric. 1849: 148.)
- 1850. Value of pork product of Lorain Co.; quality improving. (5 same [Sen. ed.] 1850: 260; [House ed.] 322.)
- 1853. Hogs slaughtered in Lorain Co. (8 same 1853: 158.)
- 1855. Hogs of Lorain Co.; improvement made in stock. (10 same 1855: 175.)

Lucas County

- 1849. Pork raising in Lucas Co. (4 A.R. bd. agric. 1849: 154.)
- 1850. Production of pork of Lucas Co. (5 same [Sen. ed.] 1850: 262; [House ed.] 324.)
- 1852. But few hogs raised in Lucas Co. (7 same 1852: 274.)
- 1853. Pork of Lucas Co. (8 same 1853: 161.)

Madison County

- 1849. Pork raising in Madison Co. (4 A.R. bd. agric. 1849: 155.)
- 1850. Products and value of pork of Madison Co. (5 same [Sen. ed.] 1850: 264; [House ed.] 327.)
- 1853. Aggregate product and value of pork in Madison Co. (8 same 1853: 164.)

Mahoning County

- 1849. Pork raising in Mahoning Co.; no. and value of hogs. (4 A.R. bd. agric. 1849: 158.)
- 1850. Amt. and value of pork raised in Mahoning Co. (5 same [Sen. ed.] 1850: 267; [House ed.] 330.)
- 1852. Aggregate product and price of pork in Mahoning Co. (7 same 1852: 277.)
- 1853. Aggregate product and price of pork in Mahoning Co. (8 same 1854: 168.)

Marion County

- 1849. Pork raising in Marion Co.; no. and value of hogs. (4 A.R. bd. agric. 1849; 165.)
- 1850. Amt. and value of pork product of Marion Co. (5 same [Sen. ed.] 1850: 301; [House ed.] 373.)
- 1852. Aggregate product of pork of Marion Co. (7 same 1852: 283.)

Medina County

- 1850. Product and value of pork of Medina Co. (5 A.R. bd. agric. [Sen. ed.] 1850: 308; [House ed.] 382.)
- 1851. Pork of Medina Co. (6 same 1851: 371.)
- 1853. Same. (8 same 1853: 173.)

Meigs County

- 1850. Value of pork product of Meigs Co. (5 A.R. bd. agric. [Sen. ed.] 1850: 310; [House ed.] 384.)
 1851. No. of hogs in Meigs Co. (6 same 1851: 375.)
 1852. Hogs of Meigs Co.; average price of stock hogs;
- do. pork. (7 same 1852: 294.)
- 1853. No. of hogs in Meigs Co. (8 same 1853: 175.)

Mercer County

1849. Pork raising in Mercer Co.; no. of lbs. of pork exported and average price. (4 A.R. bd. agric. 1849: 168.)

Livestock-cont'd

Swing-cont'd

Mercer County-cont'd

). Aggregate amt. and value of pork product of Mercer Co. (5 same [Sen. ed.] 1850: 312; [House

1853. Hogs raised in Mercer Co. (8 same 1853: 177.)

Miami County

1850. Product of pork of Miami Co. (5 A.R. bd. agric.

[Sen. ed.] 1850: 305; [House ed.] 377.)

Aggregate product and value of pork in Miami
Co. (7 same 1852: 301-302.) Co.

1853. No. of hogs, and product and value of pork in Miami Co. (8 same 1853: 178.)

Montgomery County

1852. Aggregate product of pork of Montgomery Co. (7 A.R. bd. agric. 1852: 306.)

1853. Aggregate product and value of pork in Montgomery Co. (8 same 1853: 182.)

Morgan County

1849. Pork raising in Morgan Co. (4 A.R. bd. agric.

1849: 180.)
1850. Hogs and pork of Morgan Co.; not enough hogs slaughtered in co. to supply its inhabitants with proper proportion of pork, bacon, and lard; many hogs raised in co. sold as stock hogs and driven to Penna. and to Baltimore. (5 same [Sen. ed.] 1850: 319; [House ed.] 395.)

Morrow County

1852. Product and value of pork in Morrow Co. (7 A.R. bd. agric. 1852: 311.)

1853. Value of pork in Morrow Co. (8 same 1853: 185.)

Muskingum County

1850. Hogs raised in Muskingum Co. for market. (5 A.R. bd. agric. [Sen. ed.] 1850: 322; [House ed.] 399.)

Noble County

1853. No. and price of hogs slaughtered in Noble Co. (8 A.R. bd. agric. 1853: 189.)
1854. But little improvement in swine in Noble Co.

(9 same 1854: 142.)

Ottawa County

1849. Pork raising in Ottawa Co. (4 A.R. bd. agric. 1849: 185.)

1850. Pork of Ottawa Co.; no improvement, rather retrograding. (5 same [Sen. ed.] 1850: 330; [House ed.] 412.)

1853. Pork of Ottawa Co. (8 same 1853: 191.) 1855. Pork of Ottawa Co. little more than sufficient

for home use. (10 same 1855: 194.)

Paulding County

1849. Pork raising in Paulding Co. (4 A.R. bd. agric. 1849: 187.)

1850. Product and value of pork of Paulding Co. (5 same [Sen. ed.] 1850: 332; [House ed.] 414.)

Perry County

1850. Product and value of pork of Perry Co. (5 A.R.

bd. agric. [Sen. ed. 1850: 334; [House ed.] 417.)
1851. Same. (6 same 1851: 398.)
1852. Pork of Perry Co. (7 same 1852: 317.)
1853. Aggregate product and value of pork in Perry Co. (8 same 1853: 196.)

Pickaway County

1852. No. and value of hogs in Pickaway Co. (7 A.R.

bd. agric. 1852: 321.)

3. No. and value of hogs fed in and driven off from Pickaway Co. (8 same 1853: 199.)

AGRICULTURE-cont'd

Livestock—cont'd

Swing-cont'd

Pickaway County-cont'd

No. of hogs fed in Pickaway Co. (9 same 185 142.)

No. and value of hogs in Pickaway Co. (10 ser 1855: 195.)

Pike County

1852. No. and value of hogs fattened in Pike Co. A.R. bd. agric. 1852: 323.)

1853. No. of hogs fattened in Pike Co., and prese price of pork. (8 same 1853: 201.)

Portage County

1849. Pork raising in Portage Co. (4 A.R. bd. agr 1849: 188.)

1850. Considerable quantities of pork sent ann. fr Portage Co. to eastern states. (5 same [Sen. e. 1850: 340; [House ed.] 424.)

1851. Aggregate product and value of pork of Ports Co.; no. and value of hogs. (6 same 1851: 403.)

1852. Pork not (7 same 1852: 326.) Pork not extensively produced in Portage (

1853. Aggregate product and value of pork in Ports
Co. (8 same 1853: 203.)
1854. Little attention paid to improvement of swi

and mules in Portage Co. (9 same 1854: 144.)

Preble County

1849. Pork raising in Preble Co.; aggregate product and value. (4 A.R. bd. agric. 1849: 191.)
1850. Aggregate product and value of pork of Prel Co. (5 same 1850: 342.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1851. Product and value of pork of Preble Co.; pr cipal markets. (6 same 1851: 418.) 1852. Product and value of pork of Preble Co. same 1852: 331.)

1853. Pork raising in Preble Co. (8 same 1853: 216 1855. Product and price of pork and beef in Prel Co. (10 same 1855: 197-198.)

Putnam County

1850. Product of pork of Putnam Co. (5 A.R.) agric. 1850: 350.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Richland County

1849. But little pork raising in Richland Co. (4 A. bd. agric. 1849: 193.)

1850. Product and value of pork of Richland Co.
same [Sen. ed.] 1850: 354; [House ed.] 442.)
1851. Hogs of Richland Co. (6 same 1851: 429.)
1852. Product and value of pork in Richland Co. same 1852: 336.)

1853. Hogs of Richland Co.; high price of hogs a pork during 1852 created an excitement that duced breeding and growing of all various kinds hogs; co. over stocked with hogs, markets of stocked with pork, and prices low; estimate of of hogs to be transported to eastern market, av age and aggregate cost. (8 same 1853: 212.) 1853/4. Stmt. of no. of hogs, and no. of bu. clover ⋈

purchased by Anderson Davis of Richland from Dec. 1, 1853, up to Jan. 4, 1854, with the av age and aggregate cost of each. (8 same 185 214.)

Ross County

1849. Pork raising in Ross Co.; no. and value of k (4 A.R. bd. agric. 1849: 196.)

1850. Average no. and price of fat hogs of Ross for 5 years. (5 same [Sen. ed.] 1850: 356; [Ho ed.] 444.)

Livestock-cont'd Swinn-cont'd

Ross County-cont'd

1852. Product and value of pork of Ross Co. (7 same 1852: 344.)

1853. Product and price of pork in Ross Co.; no. of bu. of corn necessary to make 100 lbs. of pork. (8 same 1853: 215.)

Sandusky County

1853. Pork raised in and exported from Sandusky Co.; one mercantile house in the co. buys ann. about 400,000 lbs. of slaughtered pork. (8 A.R. bd. agric. 1853: 217.)

Scioto County

1850. Product and value of pork of Scioto Co. (5 A.R. bd. agric. 1850: 360.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. No. of hogs in Scioto Co., no. and product of those slaughtered. (8 same 1853: 219.)

Beneca County

1851. Pork of Seneca Co.; but little exported for 2 years. (6 A.R. bd. agric. 1851: 437.)
1852. Product and price of pork in Seneca Co. (7

same 1852: 351.)

1853. Considerable Improvement being made in hog stock of Seneca Co. (8 same 1853: 222.)
1855. Export of hogs from Seneca Co. (10 same

1855: 206.)

Shelby County

1851. Considerable surplus of pork produced in Shelby Co.; price per 100 lbs. (6 A.R. bd. agric. 1851: 439.)

Stark County

1849. Pork raising in Stark Co.; average value. (4 A.R. bd. agric. 1849: 199.)
1850. Product and value of pork of Stark Co. (5 same

1850: 362.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Product and value of pork of Stark Co. (6 same

1851: 442.)
1852. Product and price of pork in Stark Co. (7 same 1852: 346.)

Summit County

1849. Pork raising in Summit Co.; production and value. (4 A.R. bd. agric. 1849: 202.)

1851. Product and price of pork of Summit Co. (6

**same 1851: 462.)

1852. Product and price of pork of Summit Co. (7 **same 1852: 355.)

Trumbull County

1852. Pork in Trumbull Co.; prices, etc. (7 A.R. bd. agric. 1852: 359.)
1853. Product and value of pork in Trumbull Co.; quality of hog stock. (8 same 1853: 229-230.)

Tuscarawas County

1849. Pork raising in Tuscarawas Co. (4 A.R. bd. agric. 1849: 206.)

1852. Product and price of pork in Tuscarawas Co. (7 same 1852: 363.)
1853. No. and breed of swine in Tuscarawas Co.;

product and price of pork. (8 same 1853: 233.)

Union County

1849. Pork raising in Union Co.; aggregate production and value. (4 A.R. bd. agric. 1849: 209.)

1850. Aggregate product and value of pork of Union Co. (5 same 1850: 389.)

Paging from Collected does, 1850 [pt. 21, doc. 1.
Aggregate product and value of pork of Union Co. (7 same 1852: 368.)

AGRICULTURE-cont'd

Livestock—cont'd

Swine-cont'd

Union County-cont'd

1855. Pork, wool, butter and cheese; horses, cattle, sheep, hogs, and poultry raised in Union Co. (10 same 1855: 215.)

Van Wert County

1849. Pork raising in Van Wert Co.; where sold. (4 A.R. bd. agric. 1849: 211.)

1850. Value of pork product of Van Wert Co.; where sold. (5 same 1850: 394.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Warren County

1849. Pork raising in Warren Co.; no. and value of hogs. (4 A.R. bd. agric. 1849: 214.)
1850. Product and value of pork of Warren Co.; no.

of hogs returned for taxation. (5 same 1850: 398.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1851. No. of hogs raised in Warren Co.; decrease since
1849. (6 same 1851: 476.)

1852. No. of horses in Warren Co. (7 same 1852: 371.) 1853. Pork of Warren Co. (8 same 1853: 239.)

Washington County

1849. Pork product of Washington Co. not great; quality of swine challenges comparison. (4 A.R. bd. agric. 1849: 216.)

1850. No pork raised for export in Washington Co.; superior stock of swine here. (5 same 1850: 411.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Wayne County

1849. Production and value of pork of Wayne Co. (4 A.R. bd. agric. 1849: 219.)
1850. Some good breeds of swine in Wayne Co. (5

same 1850: 418.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Aggregate product and price of pork in Wayne Co. (8 same 1853: 243.)

Wood County

1849. Pork raising in Wood Co. (4 A.R. bd. agric. 1849: 221.)

Product and value of pork of Wood Co. (5 same 1850: 426.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Pork raising in Wood Co. (8 same 1853: 245.)

Wyandot County

1850. Product of pork of Wyandot Co. (5 A.R. bd. agric. 1850: 428.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1852. Pork in Wyandot Co.; price. (7 same 1852: 389.)

ASSOCIATIONS

See above, Livestock. Associations.

PREMIUM8

. See above, Cattle, that title.

Manures; see below, Soils Maris; see below, Soils

Meadows and Pastures

See also above, under Crops. Grass and Forage.

1857. Great proportion of lands released from production of wheat, changed into meadows and past-

ure lands. (12 A.R. bd. agric. 1857: 33.)

1857. On cutting hay, with subjoined tabular stmt. compiled from co. repts. showing no. of acres devoted to meadow and pasture in each co., kind of grass best for hay and kind yields most soil and mngmt. average production per acre, best time to cut. (12 same 1857: 402-408.)

Meadows and Pastures-cont'd

1858-1862. Table: no. of acres of meadow cultivated in state each year. (17 same 1862: xix-xx.)

1867. No. of acres of land returned as pasturage. (Stat. rept. secy. of state 1868: 31.)

1867-1868. Table: no. of acres of pasturage in cos. having largest amt. (Same 1868 (p. 31)—same

1867/8-1871/2. Comparison of no. of acres of land used for pasturage.

In Repts, as follows:

1867/8 in ann. rept. secy. of state 1869:159.
1868/9 " " " " " 1870:182.
1869/70 " " " " 1871 [pt. 2]:29.
1870/2 " " " " 1873:216.

1868-1872. Table: no. acres of pasturage and of uncultivated lands; by cos. (A.R. secy. state 1869 (pp. 238-239)—same 1873.)

1870. Tabular stmt. of no. of acres of arable or plowland; meadow or pasture land; uncultivated or woodland, by cos.; grand total for state. (Procs. of bd. of equalization 1870/1: 77-78.)

PRODUCTION; see above, Crops. Grass and Forage

Muck; see below, Soils

Mule; see below, Livestock, Horse, etc.

Museum

1867. Rooms of bd. should have complete museum of agric. products of state, and collection of soils. (21 A.R. bd. agric. 1866 [pt. 1]: 44.)

1882. Donations from farmers, fruit-culturists, gardeners, etc. requested for establishment of agric. and horticultural museum. (1 A.R. agric. exper. station 1882: 118.)

1889. Outline of plan for an agric. museum to be founded on the state fair grounds. (Ohio crop rept. April 1889: 17-19.)

Nurseries

1897. The nursery and its methods as related to the farmer; by J. B. Notestein. (7 A.R. farmers' institutes 1896/7: 395-398.)

Paging from 51 A.R. bd. agric.

1849. Cuyahoga Co. has about 200 acres in nursery gardens. (4 A.R. bd. agric. 1849: 79.)

INSPECTION; see above, that title

Oats; see above, Crops. Grain

Orcharda.

Chops; see above, Chops. Fruit

INSPECTION; see above, Crops. Inspection

Pear; see above, Fruit

Pastures; see above, Meadows

Pests; see above, Crops, this title

Potato; see above, Crops. Vegetable

Poultry

1861. Review of poultry industry. (16 A.R. bd. agric. 1861: xl-xli.)

1871. Poultry raising; different varieties; by S. H. Seamans. (26 same 1871: 418-428.)

1885. Care and breeding of poultry; by J. M. Yoder, of Holmes Co. (39 same 1884: 588-589.)

1887. Possibilities of poultry raising; by M. Purvis. (41 same 1886: 97-101.)

[1891.] Woman in the poultry field; by Mrs. C. G. Norton. (1 A. R. farmers' institutes 1890/1: 354-

Paging from 45 A.R. bd. agric.

AGRICULTURE-cont'd

Poultry-cont'd

[1892.] Poultry; by W. E. Stewart. (3 same 1892/ 424-426.)

Paging from 47 A.R. bd. agric.
-. Poultry for profit and pleasure; by Mrs. Conly. (3 same 1892/3: 432-435.) Paging from 47 A.R. bd. agric.

1894. Poultry for profit on the farm; by W. H. Tod

discussion. (48 A.R. bd. agric. 1893: 231-239.)

1896. Poultry for profit; by W. H. Tagley. (6 A. farmers' institutes 1895/6: 370-373.)

Paging from 50 A.R. bd. agric.

Some notes on poultry raising; by Mrs. L. Glazier. (7 same 1896/7: 428-432.)
 Paging from 51 A.R. bd. agric.

Poultry; by C. W. Miller. (7 same 1896/7: 4) 428.)

Paging from 51 A.R. bd. agric.

1898. Feeding poultry for profit; by Mrs. L. B. Ada Albany, O. (9 same 1898/9: 111-113.)

-. Poultry on the farm; by Mrs. F. Winn. (8 ser 1897/8: 498-500.)

Paging from 52 A.R. bd. agric.

1899. Spring chickens from incubators; by Mrs. C. Rodgers, Pleasant Ridge. (9 same 1898/9:10

1901. The care of young chicks; by Mrs. F. Winn. (same 1901/2: 59-61.)

The chicken as a profitable farm animal; Mrs. A. M. Heidelbaugh. (12 same 1901/2: 61-6 1902. The old and the new way of raising poultry;

Mrs. E. Donaldson. (12 same 1901/2: 56-59.) 1903. Profitable poultry raising; by Mrs. G. T. Bre (13 same 1902/3: 62-66.)

4. Care and mngmnt of poultry; by Mrs. S. Smiley. (14 same 1903/4: 210-213.)

-Poultry on the farm; by Mrs. Will Johnson. (same 1903/4: 213-216.)

-. Practical poultry raising on the farm; by M R. C. Prugh. (14 same 1903/4: 216-219.)

Poultry or bees—Which? by Mrs. G. B. Smelts (14 same 1903/4: 222-225.)

-. Some of my experiences in poultry raising; Mrs. E. Tillson, Greenwich. (15 same 1904/ 260-262.)

1905. Poultry raising on the farm; by Mrs. S. Sproat. (15 same 1904/5: 262-265.)

OHIO

1896-1904. See above, Grape these dates, under Cro Fruit.

1903. Poultry in Ohio; by T. E. Orr. (58 A.R. i agric. 1903: 471-479.)

Trumbull County

1855. "The hen fever has abated" in Trumbull ((10 A.R. bd. agric. 1855: 211.)

Union County

1850. Poultry of Union Co.; mostly taken to Cinc nati market. (5 A.R. bd. agric. 1850: 390.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

1881-1904. Table: amt. of eggs produced, by c (A.R. secy. state 1882 (pp. 624-625)—same 1904.)

1903. A plea for geese; by Miss M. Stewart. (14 A farmers' institutes 1903/4: 219-221.)

1896. Turkeys; by Mrs. F. Maize. (7 A.R. farme institutes 1896/7: 432-434.) Paging from 51 A.R. bd. agric.

Poultry-cont'd

TURKEYS-cont'd

1903. The sunshine and shadow of turkey raising; by Mrs. M. C. Thomas. (13 same 1902/3: 66-67.)

1905. Turkey raising; by Mrs. J. J. Myers. (15 same 1904/5: 265-268.)

Premiums

1818. Agricultural premiums recommended. mess. (Worthington) 1818.)

1847. Res. of Dec. 8, authorizing agric, societies in cos. where distr. fairs are held, at their discretion, to award premiums at distr. fair, for any article produced or mnftred. in that distr. (2 A.R. bd. agric. 1847: 17.)

Practice of distribution of premiums, in most agric. societies, objectionable; whole premium system needs revision. (2 same 1847: 6-7.)

Premium system of agric. socys. needs revision. (2 same 1847: 282-283.)
Paging from Collected docs.

1850-1874. Total amt. of premiums offered for various articles. (29 same 1874: 79.)

ses, cattle, sheep, swine, poultry, machinery, maftrers.' and mechanics' products, domestic maftre, and textile fabrics, farm products, fruits, flowers, arts, essays, medals, etc. Horses.

1852. Increase in premiums on farm crops suggested as best means of promoting successful agriculture. (7 same 1852: 200.)

Premium list needs thorough revision; comment of corresp. secy. (7 same 1852: 42.)

Awards of premiums by state bd. of agric. at Dec. mtg. (9 same 1854: 15.)

1856. Premium list heretofore published too meagre for magnitude of enterprise intended for it to sustain; list should be extended to include essays, etc.

(11 same 1856: 16.)
1857. Propriety of increasing funds set apart for apprns. by state bd. and county societies to pre-miums for excellence in production and management. (Govs. mess. (Chase) adjd. sess. 1857: 6.)

1860. Suggestion renewed rel. to additional provision for premiums to be offered state and co. agric. societies. (Same (Chase) 1860: 27.)

1864. State agric. fund; general discussion of res. requesting apprn. for awards at next state agric. fair. (18 A.R. bd. agric. 1863: 19-20.)

1876. Floral premiums offered by Mr. J. Vick and others. (31 same 1876: xix.)

1878. Discussion rel. to retention of premium grain by state bd. (32 same 1877: 47-48.)

1884. Various communications rel. to revision of premium list. (39 same 1884: 7-9.)

1892. Unpaid debt on acct. of premiums at exposition of Centennial Bd. is detriment to state bd. of agric. and should be relieved. (46 same 1891: 32.)

CATTLE; see above, LIVESTOCK

Chops; see above, Chops. Premium Chops

FAIRS; see above, that title

FARMHOUSES; see above, FARMS. BUILDINGS

FARMS; see above, that title

Periodicals; see above, Agricultural Press

Permological Society; see above, Associations, under Crops. **Fruit**

Receipts and Expenditures

1859-1864. The French general budget for agric. purposes. (20 A.R. bd. agric. 1865 [pt. 1]: 251.)

1862-1864. The French special budget for agric. purposes.

poses. (20 same 1865 [pt. 1]: 252.)

AGRICULTURE-cont'd

Receipts and Expenditures-cont'd

OHIO

1847-1848. Stmt. of apprins. and disbursements for encouragement of agric. (A.R. auditor 1846/7 (p. 30) same 1847/8.)

1879-1904. Payments on acct. of apprn. for encouragement of agric. (Same 1878/9 (p. 239)—same 1903/4.)

AGRICULTURAL FUND

Revenue derived from escheated lands and show li-censes. See also under Finance: State. Receipts, etc., the auditor's stmt.

1846. Plan suggested for creation of a permanent agric. fund to defray expenses of the bd., etc. (1 A.R. bd. agric. 1846: 11-13.)

1847. Res. of Dec. 8, requesting bd. to memorialize legisl. to so amend section 2 of act of 1846/7, create a permanent agric. fund for the state of Ohio," as to require incorporated towns and cities of state to pay 1/2 of money recd. by them for licenses issued to persons exhibiting public shows, to their co. treasurer for benefit of agric. fund. (2 same 1847: 17.)

Only small amt. to be paid into state treasury to credit of agric fund, collected by co. auditors, under law of 1846/8, from persons exhibiting public shows; corporate towns and cities claim right to license such exhibitions for corporate purpose, and as there are only a few towns in state unincorporated, law will be rendered almost entirely inoperative; urged that law be so amended as to secure object of its enactment. (2 same 1847: 14.)

1848. Agric. fund derives no benefit from tax on shows, except that collected in the few towns not incorporated; rel. to provs. of act of 1831, regulating shows. (3 same 1848: 14.)

1849. Act to regulate public shows; explanations; onehalf of receipts from licenses imposed upon public shows paid into permanent agric. fund, and onehalf into common school fund. (4 same 1849: 34-35.)

1862. On amdmts. made to act to create a permanent agric. fund in state, by which 1/2 of proceeds of show licenses and amt. of money realized from sale of escheated lands were devoted to this purpose; difficulties in regard to fund derived from escheated lands; opinion of pres. of bd. on construction put upon the law by the auditor, so far as relates to money arising from show licenses; suggested that permanent provision be made by which a specific and definite amt. may be secured to bd. of agric. each yr. (17 same 1862: 2-3.)

Discussion of state agric. fund in convention. (18 same 1863: 19-20.)

. Res. rel. to permanent agric. fund; discussion. (17 same 1862: 33-34.)

1869. On the agric. fund. (23 same 1868: 53.)

b. The legislature and the state bd. of agric.—historical sketch of agric. fund; apprn. equal to that of former years asked for. (25 same 1870: 226-227.)

AGRICULTURAL AND MECHANICAL COLLEGE

1871-1873. Stmt. of payments on acct. of apprn. for expenses of trustees of Ohio Agric. and Mechanical College. (A.R. auditor 1871/2 app. (pp. 3-4) same 1872/3.)

1872. Stmt. showing amt. and condition of Ohio Agric. and Mechanical College fund, computed under provisions of act passed Feb. 10, 1870. (Same 1871/2:

Receipts and Expenditures-cont'd

BOARD OF AGRICULTURE

- 1846. Res. of Oct. 28, that application be made to next Gen. Assem, of state for stated apprn, for defraying all expenses of bd. (1 A.R. bd. agric. 1846: 17.)
- Amt. of expenses incurred for postage, prtg. circulars, etc.; and amt. of balance of apprn. from treasury. (2 same 1847: 14.)
 Res. of Dec. 8, requiring bd. to memorialize pres-
- ent legisl. to authorize officers of bd. to pay actual expenses of members in attending mtgs. of bd., etc. (2 same 1847: 17.)
- 1847-1904. Rept. of treasurer of state bd. of agric. (2 same 1847 (p. 18)-59 same 1904.) No returns in 1870.
- 1851. Res. of Feb. 15, rel. to corresponding secretary's traveling expenses. (6 same 1851: 24.)
 On favorable condition of treasury of bd. (6
- same 1851: 17.)
- 1863. Urging propriety of certain ann. apprns. to de-fray expenses of bd., and for promotion of its objects, in lieu of present agric. fund derived from escheats of lands and show licenses. (18 same 1863: viii.)
- 1872. Payments on acct. of apprn. for contingent expenses for state bd. of agric. (A.R. auditor 1871/2 app. p. 3.)
- 1872-1878. Payments on acct. of apprn. for state bd. of agric. (Same 1871/2 app. (p. 3)—same 1877/8.) 1873. Stmt. from attys. employed by bd. on condition
- of funds at Mansfield where bank containing said funds is in hands of receiver. (28 A.R. bd. agric. 1873: 5-6.)
- 1874. Rept. of committee apptd. to borrow means for financial wants of bd. (29 same 1874: 11.)
- 1874-1888. Payments on acct. of apprn. for contingent expenses of office of state bd. of agric. auditor 1874/5 (p. 210)—same 1887/8.)
- 1876. Financial embarrassment of state bd. agric. because of failure of First National Bank of Mansfield in 1873. (31 A.R. bd. agric. 1876: 5-8; 142-143.)
- 1877. On financial embarrassment of the state bd. (31 same 1876: 5-8.)
- Rept. of meeting of state bd. of agric, with finance committees of Sen. and House to urge upon legisl. necessity of extending generous aid to bd. same 1877: xx-xxi.)
- 1880. State bd. without debt, owing to success of state fair of 1879. (34 same 1879: 37.)
- 1882. Res. apptg. committee to investigate the un-settled financial affairs of the bd. in connection with the Richland National Bank, the citizens of Mansfield, and the old Richland Co. Agric. Socy., and rept. result to the bd. at its next mtg. (37 same 1882: 8.)
- 1883. Rept. of committee on Mansfield claim of state bd., growing out of collections made by law firm of Matterson and Leyman, who refused to give acct. of same. (38 same 1882: 8.)
- Acct. of assets and liabilities of state bd. (38 same 1883: 20-21.)
- 1884. Favorable comment by pres. of bd. on financial
- exhibit of past year. (38 same 1883: 69-70.)
 1885. Rept. of committee apptd. to act in matter of negotiating bonds authorized to be issued by the bd., copy of mortgage to E. K. Stewart, trustee; interest coupon, etc. (40 same 1885: 14-26.)
- 1886. Copy of 2d mortgage made by bd. to E. K. Stewart, trustee; interest coupon, etc. (41 same 1886: 22-26.)
- Rept. of committees to negotiate second mort-gage bonds to be issued by bd.; copy of mortgage. (41 same 1886: 16-17.)

AGRICULTURE-cont'd

Receipts and Expenditures-cont'd

BOARD OF AGRICULTURE—cont'd

- 1888-1890. Comment of pres. on liabilities and ass of bd. agric. (42 same 1887 (pp. 20-21)-44 sa 1889.)
- 1889. Res. adopted to enable bd. of agric. to im mortgage bonds in sum of \$50,000 to refund debtedness; copy of mortgage executed Mch. (44 same 1889: 6; 14-15.)
- 1889-1892. Stmt. of receipts and disbursements of l of agric. for four years. (47 same 1892 [pt. 1
- 1889-1904. Rept. of auditing committee on financ accts. of agric. bd. and its treasurer. (44 as 1889 (pp. 28-29)—59 same 1904.)
- 1891-1892. Unpaid debts of Centennial Bd., a det ment to bd. of agric. and it should be relieved, a honor of state protected. (46 same 1891 (p. 32) 47 same 1892.)
- 1893. Rept. of G. H. Kling, apptd. by res. of Jan. as agt. to look after bonds of bd. (48 se 1893: 2.)
- 1895. Increased apprn. asked for. (50 same 18 240.)
- 1896-1904. Payments on acct. of apprn. for state bd. agric. 1903/4.) (A.R. auditor 1895/6 (pp. 85-86)—es
- 1898/9. Detailed financial stmt. of Ohio State Bd. Agric. on acct of farmers' institutes. (9 A farmers' institutes 1898/9: 5-7.)

CATTLE DISEASES

1900. Apprn. to station of \$3000 a year for two ye for investigation and prevention of tuberculosis: other diseases in cattle. (19 A.R. agric. ex station 1899/00: xi-xii.)

FARMERS' INSTITUTES

- 1881. Forty-six institutes were held under appra. \$1000 made by bd. of agric. out of earnings of Si Fair. (2 A.R. farmers' institutes 1891/2: 340.) Paging from 46 A.R. bd. agric.
-). Increased apprn. asked for to be used in stitute work. (44 A.R. bd. agric. 1889: 24.)
- 1890/1-1904/5. Receipts and disbursements for fa ers' institutes each season. (45 same 1890 (pp. 1 299)—59 same 1904.)
- 1891. First apprn. [1881] for Institute work was m out of earnings of State Fair and not from funds propriated by state; aid from state was given a state bd. of agric. had proved value of institu (1 A.R. farmers' institutes 1890/1: 291-292.) Paging from 45 A.R. bd. agric.
- 1892. Amt. available from three mills per capita, co. institutes; amt. expended by bd. and by socys.; suggested changes in law. (2 same 1891 339-340.)
- Paging from 46 A.R. bd. agric. 1892/3. Amt. available from three mills per capita co. institute socys.; amt. expended by local soc amt. expended by state bd. and amt. of recei impossibility of increasing no. of institutes. same 1892/3: 373-374.) Paging from 47 A.R. bd. agric.

HOG CHOLERA

- 1878. Payments on acct. of apprn. for expenses comr. on hog cholers. (A.R. auditor 1877/8: 2
- HORTICULTURAL SOCIETY; see above, Associations ui CEOPS. FRUIT

HORTICULTURE

1881-1885. Payments on acct. of apprn. for encour ment of horticulture. (A.R. auditor 1880/1 270)—same 1884/5.)

CRICULTURE—cont'd

Receipts and Expenditures—cont'd IMAPRICTION

1902. Financial stmt., division of nursery and orchard inspection. ([1] A.R. chief inspector of nurseries and orchards 1902: 3.)

LIVESTOCK COMMISSION

1885-1889. Financial stmt. of the livestock comn. (A.R. livestock comn. 1886 (p. 1733)—same 1889.)
Paging from Collected docs.

1889-1901. Payments on acct. of apprn. for expenses of live stock comn. (A.R. auditor 1889/90 (pp. 91-93)—same 1900/1.)

1902-1904. Financial rept. of state bd. of livestock comrs. (A.R. state bd. livestock comrs. 1902 (p. 8)—same 1904.)

STATE FAIR

1850-1856. Historical tables showing ann. receipts and expenses of state fairs since their inauguration. (12 A.R. bd. agric. 1857: 200.)

1850-1859. Table: receipts and expenses of state fair. (4 A.R. comr. of statistics 1860: 22.)

1850-1862. Receipts and disbursements of each one of state fairs. (17 A.R. bd. agric. 1862: 22.)

1858. Receipts and expenses of state fair. (13 same 1858: 162-163.)

1867-1869. Bids for state fair printing. (22 same 1867 [pt. 1] (p. 11)—24 same 1869.)
Not found in 1868.

1867-1871. Stmt. of amt. realized from sale of refreshment stands on fair grounds. (22 same 1867 [pt. 1] (p. 15)—26 same 1871.)

Not found in 1869.

1868. Copy of contract with citizens of Toledo rel. to holding ann. fair at Toledo in 1868 and 1869. (23 same 1868: 44-46.)

——. Copy of contract betw. Ohio State Bd. of Agric. and Walbridge and Thomas for lumber for fair grounds. (23 same 1868: 43-44.)

[1871.] Bids submitted for prtg. and binding premium lists. (26 same 1871: 3.)

1874. Text of agreement of bd. with L. I. Baker in regard to privilege of selling ice-cream, candy, etc., on fair grounds; consideration, \$600. (29 same 1874: 10.)

1874-1880. Review of varying financial success of state fairs for 7 yrs.—success of 1879 enabled bd. to inaugurate new work; review of work accomplished during 1880, and recommendation that apprn. sufficient to continue same be requested of legisl. (35 same 1880: 34-36.)

1875. Res. rel. to securing proposals for prtg. of state fair premium lists, circulars, etc. (30 same 1875: 1.)

---- Tabulation of proposals. (30 same 1875: 2.)

1876. Same. (31 same 1876: xxi.)

1877. Proposals for prtg. premium lists, posters, etc. for state fair. (32 same 1877: xxi-xxii.)

1879-1882. Receipts and expenditures of state fair for past 4 years; fair of 1882 most successful ever held; several things which aided this success; improvements made, and suggestion that site of 50 acres be purchased by state at fair grounds for erecting permanent bldgs. (37 same 1882: 29-32.)

1883-1891. Brief review of total cost of state fair grounds and present value. (46 same 1891: 31-32.)
1884. Rept. of committee to whom was referred por-

1884. Rept. of committee to whom was referred portions of address of pres. of bd. rel. to issue of bonds for improvement of state fair grounds, rel. to making atty. gen. legal adviser of bd., and rel. to teaching of fundamental branches of agric. in common schools. (38 some 1883: 92.)

AGRICULTURE-cont'd

Receipts and Expenditures—cont'd STATE FAIR—cont'd

1884. Recommendation that authority be given to Ohio state bd. of agric. to buy, own and improve permanent fair grounds, and to issue bonds therefor. (Govs. mess. 1884: 25.)

1885. In opinion of pres. of bd. of agric. Gen. Assem. should give to bd. a per capita tax of one cent for two years with which to improve fair grounds. (39 A.R. bd. agric. 1884: 51.)

---. Stmt. of grounds on which bd. of agric. ask \$15,000 apprn. to aid in improving fair grounds. (40 same 1885: 10-11.)

—. Action of bd. agric. in matter of negotiating bonds authorized to be issued for fair ground improvements, copy of mortgage to E. K. Stewart, trustee. (40 same 1885: 14-26.)

1885-1887. Payments on acct. of apprn. for building and improving Ohio state fair grounds. (A.R. auditor 1884/5 (p. 301)—same 1886/7.)

1887. Stmt. of condition of state apprns. for bldgs. and improvements on fair grounds. (42 A.R. bd. agric. 1887: 8.)

1888. Action of state bd. of agric. under act to authorize said bd. to issue bonds for fair ground improvement, and to aid Centennial Exposition. (43 same 1888: 11-15.)

—. Stipulations betw. state bd. of agric. and Bd. of O. Centennial directors, in regard to payment of proceeds, etc. (43 same 1888: 9.)

1889. Copy of mortgage executed Mch. 25, and of mortgage bond Apr. 1, in accordance with act authorizing bd. to issue bonds to refund indebtedness. (44 same 1889: 14-15.)

Suggested that state pay off bonded indebtedness agst. state fair grounds by apprn. or by funding those bonds with state at low rate of interest. (43 same 1888: 28.)

1900. Action of bd. under act authorizing them to issue bonds in sum of \$120,000 for purpose of securing money to erect new and repair old bldgs. on fair grounds. (55 same 1900: 6-7.)

Rice; see above, Crops. Grain

Rye; see above, Crops. Grain

Seeds

INSPECTION; see above, Chops. Inspection

Sheep; see above Livestock

Silo; see above, Livestock. Feeding

Soils

The reader is reminded of the soils survey of the federal govt. Soil surveys of the following Ohio counties and areas have been published, Ashtabula area (1903), Cleveland area (1905), Columbus area (1902), Coshocton co. (1904), Melga co. (1906), Montgomery co. (1900), Toledo area (1902), Westerville area (1905), Wooster area (1904).

1837. Mechanical texture of soils and their chemical composition. (1 A.R. geol. survey 1837: 11-12.)

1838. Facts in relation to manures and action of lime, acids and iron upon soils as reptd. by Prof. Hitch-cock in geological resurvey of Mass., pp. 9, 35, 45, 62. (2 same 1838: 14-23.)

1851. Analysis of soils; by W. W. Mather. (6 same 1851: 147-176.)

Preparations made to carry out intentions of bd., modes of analysis, etc.

1849. Advantages of thorough cultivation; by L. Heald, of Washington Co. (4 A.R. bd. agric. 1849: 277-283.)

1854. On means of renovating worn out farms; by J. Locke, of Cincinnati. (9 same 1854: 212-222.)

Soils-cont'd

1854. Essay on agric.; elements of soil and plants; winter killing; how to treat soils; corn fodder; rotation of crops; potato rot, etc.; by L. V. Bierce. (9 same 1854: 167-172.)

3. Exhaustion of soils; by A. De La Morvonnais (translated from "L'echo de l'agriculture"). (21 same 1866 [pt. 2]: 445-451.)

Rept. on soils and their preparation for vine-yards; by N. P. Bailey; followed by discussion. (21 same 1866 [pt. 2]: 362-367.)
1870. Address of Dr. J. S. Newberry on "Geology and

its application to agric." (24 same 1869 [pt. 1]: 56-64.)

1871. Importance of analyses of soils; translated from German of Albert Orth by J. H. Klippart. (26 same 1871: 450-496.)

1872. Deterioration of soils: by D. C. Richmond. (26 same 1871: 43-48.)

Practical illustrations from other countries on retaining fertility of soil; ruinous system of farming in U. S.; agric. in New England; in Ohio; fertilizers, etc.

Thinner sowing and improved cartage; by J. J. Mechi. (27 same 1872 [pt. 2]: 238-240.)

. Lecture on soil exhaustion [and rotation of crops]; by Prof. S. W. Johnson. (27 same 1872 [pt. 2]: 241-260.)

1873. Function of potash in vegetation; translated by J. H. Klippart from rept. on experiments in vegetation, specially with spring rye; by Dr. Friedrich Nobbe et al. (28 same 1873: 407-422.)

Exhaustion of soil of Great Britain; from London Quarterly Review. (27 same 1872 [pt. 2]: 71-

. Address of Prof. Johnson of Sheffield Scientific School, on "Guiding Ideas in Use of Fertilizers."

(28 same 1873: 423-446.)
From Conn. Agric. rept., 1878.

On importance of humus (analysis of Nile deposit); by Prof. W. Knop, translated by J. H. Klippart. (28 same 1873: 401-406.)

1881. Prize essay on deep plowing; by A. Walker. (36 same 1881: 500-505.)

1885. Experience in the soiling system of farming; by C. Z. Yoder, of Wayne Co. (40 same 1885: 396-404.)

[1892.] Improving the soil; by L. C. Reeve. (3 A.R. farmers' institutes 1892/3: 403-405.)
Paging from 47 A.R. bd. agric.

1896. Soil moisture as a factor in plant production; by W. D. Gibbs; discussion. (6 same 1895/6: 512-515.)

Paging from 50 A.R. bd. agric. How can subsoll lands be prepared to produce good crops in seasons of drouth? by H. Warren

Phelps; discussion. (6 same 1895/6: 456-463.)
Paging from 50 A.R. bd. agric. 1897. Origin and nature of soils: by W. D. Gibbs. (7 same 1896/7: 303-305.)

aging from 51 A.R. bd. agric. Organic elements of the soil; by H. M. Foreman.

(7 same 1896/7: 334-337.)

Paging from 51 A.R. bd. agric.

1898. The maintenance of fertility in the farm; by T. C. Laylin. (8 same 1897/8: 462-465.)
Paging from 52 A.R. bd. agric.

Increased fertility; by F. L. Allen. (9 same 1898/9: 119-123.)

1899. How to increase the fertility of our farms; by H. D. Folmer, West Jefferson. (9 same 1898/9:

Keeping up the fertility of the soil; by T. C. Laylin; discussion. (9 same 1898/9: 315-321.)

AGRICULTURE-cont'd

Soils-cont'd

1899. Soil fertility: its nature and preservation; by C. E. Thorne. (9 same 1898/9: 33-41.)
1901. Soil analysis as a guide to the use of fertilizers;

[answers to request for analysis of soils to be mad by station]. 1 l. (Agric. exper. station press bull. 226.)

Same. (Agric. exper. station bull. 135: 117-118.)

1902. Sweet clover as a soil ameliorant; by C. E. Thorne. 1 l. (Agric. exper. station press ball. 233.)

. Same. (Agric. exper. station bull. 135: 124.)

Something about fertility; by W. T. Scott. (12 A.R. farmers' institutes 1901/2: 104-106.)
Farm fertility; by J. E. Litzenberg. (12 same 1901/2: 73-77.)

1903. Soil moisture; by G. B. Hill. (13 same 1902/3: 27-30.)

Increasing the productiveness of the soil; by J. M. Fluke. (13 same 1902/3: 30-35.)

—... The soil fertility problem; by A. Agee; discussion. (13 same 1902/3: 191-198.)
1905. Soil study; by A. A. Stahl. (15 same 1904/5:

213-217.)

OHIO

OHIO

Adaptability of Ohio soil to culture of hemp.
(Govs. mess. (Trimble) Dec. 1829.) 1829.

1836. Adaptation of soil and climate to sugar best may bring that article into competition with sugar cane of south. (Same (Lucas) Dec. 6, 1836: 22.)
1845. Deterioration of soils in some parts of state;

establishment of agric. dept. suggested. (Bartley) Dec. 1845: 6.)

Comment on land betw. the Little Miami and Scioto rivers near the sources, termed table land, character of the soil; portion of tract is prairie and valuable only for stock grazing, affording rick pasture lands and meadows, but deficient in springs, and occasionally destitute of stock water. (1 A.R. bd. agric. 1846: 5.)

1849. General desire expressed among the farming population that a Scientific Agric. survey of state be made as soon as practicable with reference to character and improvement of the soil, and of products best suited to the different varieties of soil and climate to be found within state. (4 sens 1849: 21.)

General discussion of soil renovation particelarly as applicable in Ohio. (6 same 1851; 378-388.)

Res. of Feb. 15, rel. to charges for analyses of

soils. (6 same 1851: 24.)

Res. of Feb. 15, rel. to analyses of soils of various cos. by agric. societies. (6 same 1851: 24.)

-. On the character, composition, and improvement of the soils of Ohio; by Chas. Whittlesey. (6 some 1851: 494-507.)

. Essay on the soils of Ohio; by W. W. Mather; geol. relations, classification, etc. (6 same 1851: 177-206.)

-. Analysis of [Ohio] soils; comment of corresp-secy. (6 same 1851: 147-149.)

Benefit to be derived from an agric, and geol. survey of state. (6 same 1851: 22.)

1852. Analysis of soils, coals, ores, and waters of Ohio, made with view to their practical usefulness for specified purposes. (7 same 1852: 46-53.)

Agric. reconnaissance of state by corresponding secy. with special reference to soil analysis. (7 same 1852: 33-41.)

1853. Need of a soil survey for Ohio; reference to plan begun by David A. Wells. (8 same 1853: 536.)

Soils-cont'd

OHIO--cont'd

1854. Renovation of [Ohio] soils by improved tillage; by G. S. B. Hempstead. (9 same 1854: 191-192.)

1858. System of permanent improvement of the soil inaugurated in several portions of state; considerable underdraining with mole plow, done in heavy clay soils in Clinton, Madison, Fayette, Greene, Highland, and Union cos.; this system to be regarded as a temporary one; system of underdraining with pipe-tile commenced in Franklin, Geauga, Lake, Cuyahoga, Lorain, Trumbull, Fairfield, Perry, Champaign, Union, Clinton, and Butler cos., which if properly practised is most permanent system yet known; system as practised in England. 13 same 1858: xxvi-xxvii.)

1859. On the soil of Ohio: its agric. and geol. qualities. (14 same 1859: 535-543.)

Division of state, agriculturally, so far as soil is concerned: 1. The coal region; 2. North of the coal region and the Reserve line, and east of the Huron River; 3. North-western distr.; 4. Waters of the Scioto and Miamies; 5. The black slate region.

1860. Interests connected with soil would be benefitted by resumption of geol. survey with special refer-ence to agric. and mining. (Govs. mess. (Chase) Jan. 1860: 27.)

1866. Products of Ohio [as affected by soils]; mostly reproduction of Col. Chas. Whittlesey's essay on character, composition and improvement of soil of Ohio (1850). (21 A.R. bd. agric. 1866 [pt. 2]: 323-360.)

Character of soil; improvement; coal region; region no. of coal region; N. W. distr., etc.; chemical composition, etc.

1872. Relations of geology to agric.; formation of native soils of Ohio; by Prof. E. Orton. (26 same 1871: 24-35.)

1876. Soil of Ohio. (31 same 1876: 478-481.)

—. Tabular stmt. by cos. of replies to a series of questions addressed to secretaries of agric. societes, so far as relates to soils. (31 same 1876: 504-**506.**)

1877. Deterioration of soils in O.; by M. B. Bateham and J. M. Millikin. (32 same 1877: 278-312.)
Native soils of Ohio as connected with different

geological formations of state to which they owe their origin; by E. Orton, Pres. A. and M. College. (31 same 1876: 40-46.)

1881. Origin and peculiarities of Ohio soils; by Prof. M. C. Reed. (35 same 1880: 56-64.)

1885-1887. Analyses of soil and subsoil. (4 A.R. agric. exper. station 1885 (p. 236)—6 same 1887.)

1903. Certain Ohio soil problems; by Prof. A. D. Selby. (58 A.R. bd. agric. 1903: 385-400.)

Same. (14 A.R. farmers' institutes 1903/4: 39-

Adams County

1846. Character of soil of Adams Co. (1 A.R. bd. agric. 1846: 22.)

Ashland County

1846. Nature of soil of Ashland Co. (1 A.R. bd. agric. 1846: 23.)

Ashtabula County

1846-1847. Character of soil of Ashtabula Co. (2 A.R. bd. agric. 1847: 23.)

Belmont County

1846. Soil of Belmont Co. (1 A.R. bd. agric. 1846: 24-25.)

Analyses of six soils from Belmont Co. (23 same 1868: 274-276.)

AGRICULTURE-cont'd

Soils-cont'd

Champaign County

1846. Nature of soil of Champaign Co. (1 A.R. bd. agric. 1846: 26.)

Columbiana County

1846. Prevailing soil of Columbiana Co. (1 A.R. bd. agric. 1846: 30.)

Coshocton County

1846. Prevailing soil of Coshocton Co. (1 A.R. bd. agric. 1846: 31.)

1854. On the character of the soil of Coshocton Co.,well adapted to corn, grass and wool growing, wheat, and fruits. (9 same 1854: 100-101.)

Crawford County

1846. Prevailing soil of Crawford Co. (1 A.R. bd. agric. 1846: 32.)

Cuyahoga County

1846. Prevailing soil of Cuyahoga Co. (1 A.R. bd. agric. 1846: 33.)

Delaware County

1846. Prevailing soil of Delaware Co. (1 A.R. bd. agric. 1846: 34.)

Fairfield County

1846. Prevailing soil of Fairfield Co. (1 A.R. bd. agric. 1846: 35.)

Fayette County

1846. Prevailing soil of Fayette Co. (1 A.R. bd. agric. 1846: 36.)

Franklin County

1846. Prevailing soils of Franklin Co. (1 A.R. bd. agric. 1846: 37.)

Gallia County

1846. Prevailing soil of Gallia Co. (1 A.R. bd. agric. 1846: 38.)

Henry County

See below, Wood Co.

Knox County

1846. Character of soil of Knox Co. (1 A.R. bd. agric. 1846: 45.)

Lake County

1846. Character of soil of Lake Co. (1 A.R. bd. agric. 1846: 46.)

Lawrence County

Licking County

1846. Character of soil of Lawrence Co. (1 A.R. bd. agric. 1846: 46.)

1846. Character of soil of Licking Co. (1 A.R. bd. agric. 1846: 47.)

Lucas County

See below. Wood Co.

Marion County

1846. Character of soil of Marion Co. (1 A.R. bd. agric. 1846: 50.)

Maumee Valley

1870. Tabular stmt. of composition of soil in various localities of Maumee Valley. (Rept. of progress of geol. survey 1870: 456-459.)

[1870.] Results of analyses of soils of Maumee Valley,

and other localities. (Same 1870: 368-372; 374-375.)

1876. Agric. value of soils in the Maumee Valley. (31

A.R. bd. agric. 1876: 481-503.)

Analysis of soil from farm owned by J. W. Rosa, Perrysburg, do. from cornfield on Dayton & Mich. B.R. in Shelby Co.

Soils-cont'd

Medina County

1846. Character of soil of Medina Co. (1 A.R. bd. agric. 1846: 52.)

Meigs County

1846. Character of soil of Meigs Co. (1 A.R. bd. agric. 1846: 52.)

Miami County

1846. Character of soil of Miami Co. (1 A.R. bd. agric. 1846: 55.)

Morgan County

1848. Character of soil of Morgan Co. (3 A.R. bd. agric. 1848: 90.)

Muskingum County

1846. Character of soil of Muskingum Co. (1 A.R. bd. agric. 1846: 56.)

Pickaway County

1846. Character of soil of Pickaway Co. (1 A.R. bd. agric. 1846: 59.)

Pike County

1851. Method of analysis pursued in examination of soils of Pike Co.; by D. A. Wells. (6 A.R. bd. agric. 1851: 149-167; 170-171.)

Remarks on analyses of soils of Pike Co.; by W.

W. Mather. (6 same 1851: 172.)

-. Remarks of Mr. Mather on the geol. relations of the soils of Pike Co. (6 same 1851: 172-173.)

Richland County

1846. Character of soil of Richland Co. (1 A.R. bd. agric. 1846: 62.)

Ross County

1846. Character of soil of Ross Co. (1 A.R. bd. agric. 1846: 62.)

1851. On soils of Ross Co.; remarks by Corresp. secy. Mather. (6 same 1851: 174-176.)

1852. Analysis of soils of Ohio; that of Ross Co. in progress of completion; compensation allowed for this work too small; comments of corresp. secy. (7 same 1852: 32-33.)

Scioto County

1846. Intermediate bottom lands of Scioto and Hocking vallies [sic] claimed to be equal in fertility to vallies [sic] of the Miamies. (1 A.R. bd. agric.

Summit County

1846. Character of soil of Summit Co. (1 A.R. bd. agric. 1846: 64.)

Washington County

1846. Character of soil of Washington Co. (1 A.R. bd. agric. 1846: 67.)

Wood County

1876. Wood Co.: communication of citizens of Perrysburg, to the Toledo Commercial; demonstrating that the importance of underdraining is not underrated. (31 A.R. bd. agric. 1876: 559-562.)

1896. The soils of Wood, Lucas, and Henry cos.; by
A. Thurston. (50 same 1895: 402-404.)
——. Same. (6 A.R. farmers' institutes 1895/6.)

DRAINAGE

Including Ditching, Deep-plowing and other soil improvement methods.

See also Agriculture. Laws.

The art of tillage. (9 A.R. bd. agric. 1854: 30-

82.)
5. Tillage, drainage, etc., of Ohio land; comment. (10 same 1855: 66-67.) 1885.

AGRICULTURE-cont'd

Soils-cont'd

DRAINAGE-cont'd

1857. Ditching and draining in Ohio. (12 same 1857:

Beneficial results of underdraining in state; suggested that agriculturists employ laborers to underdrain, and others to mnftre. tile. (12 sems 1857: 44-45.)

-. On ditching; by J. Brady, of Oxford, Ohio. (12 same 1857: 454-476.)

1858. Discussion of systems of draining. (13 sense 1858: 171-172.)

1859. Demonstrated by drouth, that only well drained and deeply tilled lands can be relied on in dry season; arrangements will doubtless be made in Ohio for irrigation wherever it can readily be done. (14 same 1859: xiii.)

. More attention paid this year to underdraining than formerly; mnftre. of tiles commenced in state; draining most important of known improvements remaining to be adopted; repeal of Ditch LAV of 1854; law enacted to take place of old one, not regarded with much favor by some, because of time, trouble and expense necessary to legalize any improvement under it. (14 same 1859: xiv-xv.)
1860. Drainage fund in France: credit on lands in

France; loans on drainage works refunded in 25 yrly. annuities; laws of 1856 and 1859. (15 some 1860 [pt. 2]: 243-244.)

Essay on practical drainage; by J. H. Klippart

(15 same 1860 [pt. 2]: 103-241.)

Drainage in the U. S.: introduction by John Johnston in 1835; his system of drainage, etc.; practical drainage [in Ohio]; sise of tile, etc.; mattre. of tiles, etc.

1861. Farm improvements; extent to which underdraining is used, systems for preserving manures, use of fertilizers. (16 same 1861: lxi-lxix.)

1864. Suggestions for instituting comparative experiments of deep plowing. (19 same 1864: 288-292.)

Land drainage; by J. H. Klippart. (19 same

1864: 395-539.)

Definition; hist.; drainage in France; in U. 8.; intro-duction (1835) of tile drainage near Geneva, N. I. method and results; theory of drainage; properties of soils; how drainage operates; results; value of;

1866. Recent experiences in drill culture. (21 some 1866 [pt. 2]: 238.)

7. Sub-soil drainage; by Samuel Israel. (21 scale 1866 [pt. 2]: 217-226.)

1868. The law on drainage; discussion. (22 sast 1867: 30-32.)

[1870.] Analyses of ashes of principal agric. plants, compiled from Emil Wolff's "Aschen Analyses von Landwirthschaftlichen Producten." (Rept. of prosress of geol. survey 1870: 366-367.)

1870. Letters to pres. of state bd. of agric., from F. Hollenbeck and others, "On the recent change is the Ohio ditching laws." (25 same 1870: 297-309.)

1876. Discussion on "Will underground drainage be

profitable to the farmers of Ohio?" (30 same 1875: 100-112.)

Tabular stmt. showing what is being done in soil improvement in each co.; drainage, no. draintile establishments, sub-soil plowing, improvements in dwellings, etc. (31 same 1876: 552-554.)

Table made up of replies to circulars issued on subject of drains and ditches, up to March. (31 same 1876: 556-558.)

Tabular list of cos., of drain-tile establishments in Ohio. (31 same 1876: 567-576.)

[Tile] Drainage in Ohio. (31 same 1876: 549-576.)

CRICULTURE—cont'd

Soils—cont'd

DRAINAGE-cont'd

1878. Farm drainage; by R. Baker; with discussion. (32 same 1877: 9-17.)

Ditches: no law yet enacted that would stand scrutiny of courts; need of drainage in north-east-ern part of state; estimated loss in three years to people of that section from overflow of cultivated

lands. (Govs. mess. (Young) Jan. 1878: 12-14.)
1884-1885. Rept. of trial of ditch-digging machines at Columbus and protest of F. Plumb. (39 A.R. bd. agric. 1884 (pp. 22-28)—40 same 1885.)

[1892.] Deep or shallow ploughing; by J. M. Allen Hagler. (3 A.R. farmers' institutes 1892/3: 408-410.)

Paging from 47 A.R. bd. agric.

[1895.] Tile drainage; by J. W. Kirk. (6 same 1895/6: 317-322.)

Paging from 50 A.R. bd agric.

1899. Tile drainage and clover; by Geo. Bargus. (9 same 1898/9: 126-129.)

PERTILIZEES.

See also Industries. Fertiliser.

Some good fertilizers not sold as such. Bdside. [Press Bull. 69 of Agric. Exper. Station.]

Use of fertilizers on ground for wheat. Bdside. [Same 73 of Agric. Exper. Station.]

1853. Essay read before Ohio Agric. Socy. on gypsum as a fertilizer; by Dr. J. A. Warder. (8 A.R. bd. agric. 1853: 718-724.) Paging from Collected docs.

1858. Salt as a fertilizer; minerals in Meigs Co.; by M. Heckard. (14 same 1859: 584-585.)

1861. Bones. How farmers can prepare them for manure. (16 same 1861: 372-375.)

1866. Gypsum or plaster of Paris [as fertilizing agt.]. (21 same 1866 [pt. 2]: 226-238.)

-. Notice published in Cincinnati, Columbus and Cleveland daily papers, offering prizes for essays or repts. on agric. of Butler, Madison, Muskingum, Stark, Lorain and Lucas cos., actual experiments made in any part of state in application of fertilizers, and for experiments in drainage. (21 same 1866 [pt. 1]: 33-34.)

1869. Rept. on commercial fertilizers; by Prof. S. W. Johnson. (23 same 1868: 375-389.)

1887. Lectures and addresses delivered at farmers' institutes held in different cos. of Ohio, during winter of 1886-7... together with papers by Prof. Weber and Lord. Columbus: Myers Bros., 1887. 98 pp.
Published by state bd. of agric. The two papers by Profs. Weber and Lord also appear in the Ohio crop rept. of Oct. 1887. They relate to fertilizers.

1889. Salt as a fertilizer; by director Kans. state agric.

exper. station. (Ann. rept. on fertilizer inspection 1889: 35-36.)

[1891.] Fertilizers; by E. C. Ellis. (1 A.R. farmers' institutes 1890/1: 333-336.) Paging from 45 A.R. bd. agric.

[1892.] Clover and fertilizers; by V. E. Wampler. (2 same 1891/2: 432-435.)
Paging from 46 A.R. bd. agric.

Clover for fertility; by W. F. Brown. (3 same 1892/3: 395-398.)

Paging from 47 A.R. bd. agric.

1893. Final rept. of N. W. Lord, on fertilizers, to secy. of bd. (48 A.R. bd. agric. 1893: 15.)

——. Farm fertilizers; by A. T. McKelvey. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893:

1895. Commercial fertilizers; how made and applied; by H. M. Freeman. (5 A.R. farmers' institutes 1894/5: 307-310.)

Paging from 49 A.R. bd. agric.

AGRICULTURE—cont'd

Soils—cont'd

FEETILIZERS-cont'd

[1895.] Clover as a feed, a renovator and fertilizer; by G. E. Scott. (5 same 1894/5: 303-307.)
Paging from 49 A.R. bd. agric.

1896. Commercial fertilizers; sources of ingredients; by Prof. N. W. Lord; discussion. (6 same 1895/6: 484-492.)

Paging from 50 A.R. bd. agric.

Seven yrs.' experiments with fertilizers; by C. E. Thorne; discussion. (6 same 1895/6: 517-528.)

Paging from 50 A.B. bd. agric.

Fertilizers on wheat, corn, oats, potatoes; tabular stmts.

of results.

1897. Hints to purchasers of commercial fertilizers;

by C. E. Thorne. (7 same 1896/7: 310-314.)
Paging from 51 A.B. bd. agric.

1899. Nitrogen and potash in fertilizers. (Agric. exper. station press bull. 194.)

Incorporated in Agric. exper. station bull. 110. How to mix fertilizers. 2 ll. [Press Bull. 190 of Agric. Exper. Station.]

1901. Can we afford to omit nitrogen and potash from our fertilizers? By C. E. Thorne. 1 l. (Agric. exper. station press bull. 230.)

Same. (Agric. exper. station bull. 135: 121.) - Lime as a fertilizer; [comment]; by C. E. Thorne. 1 l. (Agric. exper. station press bull. 228.)
- Same. (Agric. exper. station bull. 135: 119-120.)

Suggestions concerning the use of fertilizers.
(Agric. exper. station press bull. 264.)

Same. (Agric. exper. station bull. 163: 279-281.)

Lime as a fertilizer. A comparison of limes. (Agric. exper. station press bull. 262.)

-. Same. (Agric. exper. station bull. 163: 277.)
-. Lime is not a fertilizer. A warning. (Agric. exper. station press bull. 258.)

Same. (Agric. exper. station bull. 152: 214-215.)

MANURES

n. d. Value of manures. Bdside. [Press Bull. 54 of Agric. Exper. Station.]

1857. Manures attracting more attention than formerly; increased crops resulting from this, caused considerable investigation in this direction. (12 A.R. bd. agric. 1857: 46.)

1859. Manuring as means of improvement of soils in Ohio; chemical and mechanical analyses. (14 same 1859: 323-338.)

1861. Nitrogen costs less than 1 cent a pound: the mngmt. and conservation of barnyard manure. (16 same 1861: 355-371.)

. Farmyard manure: [preparation for soil, etc.]. (21 same 1866 pt. 2: 270-275.)

[1891.] Saving and applying manure; by A. Adams. (1 A.R. farmers' institutes 1890/1: 336-339.) Paging from 45 A.R. bd. agric.

[1892.] Making, saving and applying manures; by A.

Paging from 47 A.R. bd. agric.

Roberts. (3 same 1892/3: 405-408.)

Paging from 47 A.R. bd. agric.

Roberts. (3 same 1892/3: 398-400.)

Paging from 47 A.R. bd. agric.

Saving and spreading manure as made; by T. P. Skinner. (3 same 1892/3: 400-402.) Paging from 47 A.R. bd. agric.

1893. Clover and homemade manures; by W. I. Chamberlain. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893: 406-410.)

-. Plant food; by J. M. Phillips. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893: 410-412.) [1895.] Clover and manures; by W. I. Chamberlain. (5 A.R. farmers' institutes 1894/5: 298-303.)

Paging from 49 A.B. bd. agric.

Soils-cont'd

MANUERS-cont'd

1897. Manure sheds; do they pay; by H. A. Halver-stadt. (8 same 1897/8: 506-508.) Paging from 52 A.R. bd. agric.

The use of legumes; by F. M. Rand. (12 same 1901/2: 82-85.)

1837. Varieties, formation, uses, value to farmers of marls. (1 A.R. geol. survey 1837: 13-14.)

1886. Analysis of muck, and treatment of muck beds; sample from Salem. (5 A.R. agric. exper. station 1886: 281-282.)

Sugar; see above, Crops Tobacco; see above, Crops Turnips; see above, Crops. Vegetable Vegetables; see above, Crops. Vegetable Wheat; see above, Crops. Grain

Yams; see above, Crops. Vegetable

AKRON, SUMMIT CO.

Coal; see Mines and Mining. Coal

Flour Manufacture; see Industries, etc. Flour

Riots: see that title

Sanitary Convention; see Public Health. Congresses, etc.

Schools in; see Education

Small-pox; see Public Health, that title

Water Supply; see that title

ALBAUGH (B. F.)

1891. The better way in butter making. (1 A.R. farmers' institutes 1890/1.)
——. Same. (45 A.R. bd. agric. 1890: 358-360.)

ALEXANDER (DAVID)

Representative from Miami, Darke, Mercer and Shelby cos., 42 Gen. Assem., 1848/4.

Reports by

SELECT COMMITTEE

1844. Jan. 30. Petitions of S. French and J. Hilliard. (House jol. 1843/4: 391-394.)

ALEXANDER (H. M.)

1889. Proper care of vaccine virus by physicians and druggists. (Mo. Sanitary Record v. 2: 33-35.)

ALFALFA

Crops; see Agriculture. Crops. Grass, etc.

Population; see that title

ALLEN (A. G.)

Cashler of the Bank of Muskingum, 1841; see Banks: Individual.

ALLEN (BENJ. F.)

Representative from Delaware Co., 28th and 35th Gen. Assem., 1829/30, 1836/7; Senator from Delaware, Marion, Crawford and Union cos., 37th-38th Gen. Assem., 1838/8-1839/40.

Reports by

COMMITTEE ON PENITENTIARY

1840. March 10. Employment of a chaplain in the Ohio Penitentiary. 6 pp. (Sen. jol. 1839/40 app. no. 11.)

-. Same, separate. h. t. p. 6 pp.

1903. Work of associated charities in cities; by Allen. (Bull. of charities and correction ▼. 4: 27-29.)

ALLEN (F. L.)

1898. Increased fertility. (9 A.R. farmers' in: 1898/9: 119-123.)

ALLEN (DR. H. P.)

1890. How should bldgs. be constructed and arranged to secure proper lighting of school (Mo. Sanitary Record v. 3: 274-281.)

ALLEN (J. MADISON)

1869. The flax industry. (24 A.R. bd. agric. 18 2]: 1-11.)

1880. Past and present of flax industry in state same 1879: 78-82.)
1887. Hog cholera. (41 same 1886: 447-452.)
1895. Insect destroyers of corn roots in Ohio. (

farmers' institutes 1894/5; 49 A.R. bd. agric 297-298.)

ALLEN (JAMES G.)

Representative from Jefferson Co., 44th and 5: Assem. 1845/6, 1858-1859.

Reports by

SELECT COMMITTEE

1845. Dec. 31. Rept. on petition of C. H. Or others, complaining of illegal and unequal to of woolen mnftories. in Steubenville, Jeffers (House jol. 1845/6: 209-210.)

ALLEN (JOHN W.)

Senator from Cuyahoga, Medina and Lorain co dina and Lorain detached in 1836), 84th-35 Assem., 1835/6-1836/7; Representative fro to 25th and 26th Congresses, March 4, 1 March 3, 1841.

Reports by

COMMITTEE ON CANALS

1836. Dec. 17. Maps of canals, etc. (Sen. jol. 1 54.)

1837. Feb. 27. T. Worthington claim. (Same 1 450-451.)

COMMITTEE ON JUDICIARY

1836. Feb. 24. Rept. on grant to the Sandy and I Canal Co. n. t. p. 3 pp.

—. Diversion of tolls of Ohio and Miami c (Sen. jol. 1835/6: 769-772.)

SELECT COMMITTEE

1837. Jan. 10. Rept. on memorial of Cleveland Warren R.R. Co. for loan from surplus reven aid in completion of said r.r. (Sen. jol. 18 162-165.)

ALLEN (JOHN W.)

Claim; see Lands: State. Claims

ALLEN (L. F.)

1876. American livestock. (31 A.R. bd. agric. 1 269-283.)

ALLEN (NEHEMIAH)

Representative from Cuyahoga Co., 33d Gen. &s 1834/5.

Reports by

JOINT CONFERENCE COMMITTEE

1835. Jan. 31. Rept. rel. to removal of state lan fice from Piqua. (House jol, 1834/5: 515-516.)

E.)

Rept. on water supply and drainage of Delaware. A.R. bd. health 1888/9: 309-316.)

ILLIAM)

Native of N. C.; representative from Ohio to 23d Congress, Dec. 2, 1833, to March 3, 1835; served in the U. S. Senate March 4, 1837, to March 3, 1849; Gov. of Ohio, 1874-1876. For messages as Governor, see that title.

'M. P.)

Representative from Brown Co., 51st Gen. Assem., 1854.

E ON BENEVOLENT INSTITUTIONS

Institution for Deaf and Dumb. (House jol. 1854). pp. 256-257.)

UNTY

Erected Feb. 12, 1820; organized Feb. 9, 1831. See also Bluffton, Delphos, Lima, Spencerville.

e Agriculture. Livestock

e Agriculture. Crops

in; see Dairy Industry

Agriculture. Fairs

nd Forestry; see that title

see that title

ee Agriculture. Livestock

; see that title

; see Agriculture, that title

ı; see Oils

1; see Education

e Agriculture. Livestock

e Agriculture. Livestock

op; see Agriculture. Crops. Grain

STARK CO.

see that title

ipply; see that title

CHAS. W. B.)

Representative from Logan Co., 56th General Assembly, 1864-1865.

E ON JUDICIARY

March 18. Rept. on bill to authorize town council Warren to assess and collect tax for purpose of lding or owning gasworks. (House jol. 1864). pp. 172-175.)

March 25. Majority rept. on act rel. to incorpord [telegraph] companies in Ohio. (Same 1865). p. 18.)

Same. (Same 1865: 465-466.)

Sanitary plumbing and house drainage. te Sanitary Assn., 3d ann. mtg., 1886: 22-27.) Advantages of manual training in children's nes. (Bull. of charities and correction v. 8, no. 66-69.)

IT FUND; see WAR EXPENDITURES

(D.)

Rept. of committee on claims. (House jol. 1842/

ALTITUDES

[1871.] Altitude [above Lake Erie] of each station on Atlantic and Great Western; Mahoning Div. A. and G. W. Rwy.; Pittsburgh, Fort Wayne and Chicago R.R.; Cleveland, Columbus, Cincinnati and Indianapolis Rwy.; Indianapolis Div. of C. C. C. and I. Rwy.; Columbus and Hocking Valley R.R.; Toledo, Wabash and Western R.R.; Cin-cinnati and Marietta R.R.; Cleveland and Pitts-burgh R.R.; Lake Shore and Mich So. Rwy. burgh R.R.; Lake Shore and Mich. So. Rwy.; Pittsburgh, Cincinnati and St. Louis R.R.; Sandusky, Dayton and Cincinnati R.R.; Dayton and Mich. R.R. (Rept. of geol. survey v. 1, pt. 1: 667-671.)

-. Altitude of each lock (above Lake Erie) on following canals: Ohio (Cleveland to Roscoe); Miami; Wabash (Toledo to state line). (Same 1871 v. 1, pt. 1: 671-672.)

1879. Elevations in Ohio; by Col. Chas. Whittlesey (A.R. secy. state 1879: 572-587.)

[1887.] Table giving elevations above sea level in cos. of O. (Rept. of geol. survey v. 6: 795-820.)

AMERICAN ASSOCIATION OF STATE WEATHER SERVICES; see CLIMATE. ASSOCIATIONS

AMERICAN POMOLOGICAL CONGRESS; see CONVENTIONS under AGRICULTURE. CROPS. FRUIT

AMES (MRS. F. B.)

1891. Child labor. (8 A.R. dept. of inspection of workshops, etc. 1890/1: 375-380.)
1892. Some of the results of English factory legislation and inspection. (9 A.R. dept. of inspection of factories, etc. 1891/2: 589-595.)

AMPT (WILLIAM M.)

State of Ohio vs. Wm. M. Ampt; see Finance: State. Misappropriation, etc.

ANDERS (J. M.)

1889. Transplanting evergreens. (4 A.R. forestry bureau 1888: 122-124.) "Forestry Leaves," Feb. 1889, pp. 22-23.

ANDERSON (CHAS.)

Senator from Montgomery and Warren cos., 43d-44th Gen. Assem., 1844/5-1845/6; Gov. of Ohio, 1865-1866. For messages as Governor, see that title.

Reports by

COMMITTEE ON CANALS

1845. Feb. 13. Canal from Wooster to Clinton. (Sen. jol. 1844/5 app. pp. 106-108.)

COMMITTEE ON NATIONAL ROAD

1845. March 2. Investigation of alleged official neglect and corruption in office of res. engr. on national road. (Sen. jol. 1844/5 app. pp. 129-142.)

ANDERSON (MRS. JAMES)

[1891.] Influence of farmers' homes on America. (1 A.R. farmers' institutes 1890/1; 45 A.R. bd. agric. 1890: 417-419.)

ANDERSON (LEWIS)

Senator from 8th distr. (Lawrence, Gallia, Melgs and Vinton cos.), 51st Gen. Assem., 1854.

Reports by

SELECT COMMITTEE

1854. Apr. 13. Rept. on Sen. bill to repeal act incorporating Ohio Iron and Coal Co. (Sen. jol. 1854 app. pp. 114-119.)

ANDERSON (MRS. M. E.)

1898. Fairs. (8 A.R. farmers' institutes 1897/8; 52 A.R. bd. agric. 1897: 516-519.)

ANDERSON (WILLIAM C.)

Representative from Hamilton Co., 33d Gen. Assem., 1834/5.

Reports by

COMMITTEE ON BANKS AND BANKING SYSTEM

1835. Jan. 7. Rept. on bill authorizing Commercial, Franklin and La Fayette Banks of Cincinnati to open transfer books. (House jol. 1834/5: 208-213.)

ANDREWS (E. B.)

1865. Rept. made for Cincinnati and Marietta R.R. Co. on geology of southern part of state. (20 A.R. bd. agric. 1865, pt. 2: 249-264.)
1866. Petroleum in its geol. relations. (21 same 1866

pt. 2: 48-57.)

1869. Rept. of progress in 2d distr. (Rept. of progress

of geol. survey 1869: 55-142, map.)
1870. [Geology of 2d geol. distr., Hocking, Athens, Vinton, Jackson, Scioto, Gallia, and Lawrence cos.; lower coal measures in 2d geol. distr.] (Same 1870: 55-235.)

[1872.] Rept. on second geol. distr. [i. e. Gallia, Meigs, Athens, Morgan and Muskingum cos.]. (Rept. of

geol. survey of Ohio v. 1 pt. 1: 225-364.)

1874. Rept. on second distr. [Washington, Noble and Monroe cos.; southern portions of Guernsey and Belmont cos.; Pickaway and Fairfield cos.]. (Same v. 2, pt. 1: 439-608.)

[1878.] Suppl. rept. on Perry Co. and portions of Hocking and Athens cos. (Same v. 3 pt. 1: 815-882.)

ANDREWS (GEORGE W.)

Representative from Auglaise Co., 52d-54th Gen. Assem., 1856-1861.

1870. Agric. of Auglaize Co. (25 A.R. bd. agric. 1870: 397-427.)

Reports by

COMMITTEE ON PUBLIC WORKS

1861. March 26. On that portion of Miami and Erie Canal which it is proposed City of Cincinnati shall improve as highway and for sewerage. (House jol. 1861 app. pp. 69-70.)

SELECT COMMITTEE

1859. n. d. Rept. on auditors communication on collection of revenues from banks. (House jol. 1859 app. pp. 83-87.)

ANDREWS (DR. ISRAEL WARD), PRES. OF MARIETTA COLLEGE

1865. Disposition of land grant for educational purposes; remarks. (19 A.R. bd. agric. 1864: 53-56.)
1879. Ohio. Its admission into the Union. (A.R. secy. state 1879: 41-52.)

1885. Discourse delivered at semi-centennial celebration of Marietta College. (32 A.R. comr. common schools 1885: 421-434.)

ANDREWS (JOHN W.)

Representative from Franklin Co., 87th Gen. Assem., 1838/9.

Reports by

COMMITTEE ON JUDICIARY

1839. Feb. 23. Hampson and Parkinson claim. (House jol. 1838/9 app. pp. 140-141.)
—. March 4. House bill 321 to amend act to improve state by navigable canals, etc. (Same 1838/ 9 app. p. 154.)

ANKENEY (HORACE B.)

Representative from Greene Co., 74th-75th Gen. 1900-1902; Dairy and food comr., Feb., 1i 1907.

Dairy and Food Commissioner

1904. Pure food laws of Ohio. Compiled by H. A. Springfield, 1904. 30 pp.

Address at mtg. of Ohio Dairymen's Ass A.R. Ohio Dairymen's Assn. 1904: 49-54.)

ANTHONY (CHARLES)

Representative from Clark Co., 28th, 29th, 36 Gen. Assem., 1829/30-1830/1, 1837/8, 1847 ator from Clark and Champaign cos., 32d-Assem., 1833/4-1834/5.

Reports by

Senator

COMMITTEE ON JUDICIARY

1834. Jan. 23. Govs. mess. rel. to canal claims. jol. 1833/4: 478.)

Representative

COMMITTEE ON PENITENTIARY

1848. Jan. 8. On so much of Govs. mess. as re penitentiary and ann. rept. of directors and w of Ohio penitentiary. (House jol. 1847/8 a 19-27.)

ANTIETAM NATIONAL CEMETERY; see PARKS MONUMENTS

APHIS; see AGRICULTURE. CROPS. PESTS

APPLE

Crop; see Agriculture. Crops Prices: see that title

APTHORP (HENRY)

Commissioner of r.rs. and telegraphs, 1885-188 reports see Railroads. Commissioner, etc.

APRITPATION

Industrial; see Labor. Disputes

ARBOR DAY; see FORESTS, ETC.

ARMY WORM: see AGRICULTURE. CROPS. PESTS

ARCHBOLD (EDWARD)

Bepresentative from Monroe Co., 42d-43d Ges. J 1843/4-1844/5; Senator from Belmont and J cos., 46th-47th Gen. Assem., 1847/8-1548, %

Reports by

Senator

COMMITTEE ON JUDICIARY

1848. Jan. 21. Minority rept. on bill to incor Toledo Plank Road Co. (Sen. jol. 1847/8 sp 74-86.)

Jan. 26. Claims for losses on canals. (1847/8 app. pp. 111-114.)

SELECT COMMITTEE

1848. Jan. 1. On Sen. bill 12 to amend act fixing of interest. (Sen. jol. 1847/8 app. pp. 19-23 -. Jan. 4. Operation of statutes authorists comrs. to remit debts, fines and forfeitures.

1847/8 app. pp. 25-32.) Feb. 9. Principles of taxation and their 4 tion. (Same 1847/8 app. pp. 171-184.)

1849. March 16. On House res. directing bd. of works to value public works. (Same 1848/ pp. 359-362.)

E. H.)

904. Ohio laws, codification of, rel. to r.rs. and legraphs, with decisions. (31 A.R. comr. r.rs. d telegraphs 1897/8 (pp. 379-552)-37 same 1903/

Ohio laws. Codification of, rel. to r.rs. and teleaphs, with decisions. Columbus: Fred. J. Heer. d. 202 pp.

Copy in Western Reserve Hist, Socy.

IN HEIGHTS, HAMILTON COUNTY

upply; see that title

MG (J. S.)

President of the Commercial Bank of Cincinnati, 1840-1841], 1843-[?]; see Banks: Individual.

NG (JOSIAH)

President of the Lafayette Bank of Cincinnati, 1840-1842; see Banks: Individual.

Rept. on dangers in mining; see Accidents. Mine,

; see MILITIA

e Agriculture. Crops. Vegetable

PORESTS, ETC.

ASHLAND CO.

Condition; see Public Health. Sanitation Fever; see Public Health, that title ipply; see that title

Erected and organized Feb. 24, 1846. See also Ashland, Loudonville, Perrysville.

ral Society; see Agricultural Societies: County

re; see that title

ee Agriculture. Livestock

:; see that title

e Agriculture. Crops

in; see Dairy Industry

: Agriculture. Fairs

iges; see Labor. Wages. Farm

nd Forestry; see that title

ps; see Agriculture. Crops

see that title

s; see that title

; see Maintenance. County Institutions

; see Agriculture, that title

d Mining; see that title

ruses; see Education. School Sanitation

1; see Education

Agriculture. Soils

se Agriculture. Livestock

Sanitary history of Cleveland. (1 A.R. bd. health 35/6: 157-161.)

Comfort as a sanitary object. (Ohio State Saniy Assn., 7th ann. mtg., 1889: 3-8.)

ASHTABULA, ASHTABULA CO.

Schools in; see Education

Typhoid Fever; see Public Health, that title

Water Supply; see that title

ASHTABULA COUNTY

Brected Feb. 10, 1807; organised Jan. 22, 1811. See also Ashtabula, Austinburg, Conneaut, Kingsville.

Agricultural Society; see Agricultural Societies: County

Agriculture; see that title

Cattle; see Agriculture. Livestock

Commerce; see that title

County Institutions; see Maintenance, that title

Crops; see Agriculture. Crops

Dairying in; see Dairy Industry

Diphtheria; see Public Health, that title

Farm Wages; see Labor. Wages. Farm Forests and Forestry; see that title

Fruit crops; see Agriculture. Crops

Geology; see that title

Horses; see Agriculture. Livestock

Industries, see that title

Livestock; see Agriculture, that title

Mines and Mining; see that title

Schools in; see Education

Sheep; see that title

Soil; see Agriculture. Soils

Swine; see Agriculture. Livestock

ASHTABULA BRIDGE DISASTER; see ACCIDENTS. RAIL-

ASHVILLE, PICKAWAY COUNTY

Water Supply; see that title

Crops; see Agriculture. Crops. Vegetable

ASSOCIATIONS

Agricultural; see Agricultural Societies

Educational; see Education

Livestock; see Agriculture. Livestock

State Weather Services; see Climate. Associations

Wool Growers; see Agriculture. Livestock

ASYLUM FUND; see MAINTENANCE. RECEIPTS, ETC.

ATHENS, ATHENS CO.

Diphtheria; see Public Health, that title Scarlet Fever; see Public Health, that title Water Supply; see that title

ATHENS COUNTY

Erected and organized Feb. 20, 1805. See also Athens, Glouster, Napoleon, Nelsonville.

Agricultural Society; see Agricultural Societies: County

Cattle; see Agriculture. Livestock

Commerce; see that title

Crops; see Agriculture. Crops

Dairying in; see Dairy Industry Fair; see Agriculture. Fairs

Farm Wages; see Labor. Wages. Farm Fruit Crops; see Agriculture. Crops

Geology; see that title

Grain Crops: see Agriculture. Crops

ATHENS COUNTY-cont'd

Horses; see Agriculture. Livestock

Industries; see that title

Iron; see Mines and Mining. Iron

Mines and Mining; see that title

Petitions

1848. Jan. 14. Regulation of canal tolls. (Sen. jol. 1847/8 app. pp. 87-90.)

Schools in; see Education

Sheep; see Agriculture. Sheep

Swine; see Agriculture. Livestock

Wool Growing; see Industries, etc. Textile. Wool

ATHENS STATE HOSPITAL; see MAINTENANCE: INDI-VIDUAL INSTITUTIONS

ATKINSON (ROBT. J.)

Senator from 21st distr. (Carroll and Stark cos.), 50th-51st Gen. Assem., 1852-1854.

Reports by

SELECT COMMITTEE

1852. On petitions from Massillon, Stark Co., asking abatement of nuisance created by Ohio Canal. (Sen. jol. 1852: 283.)

ATTORNEY GENERAL

Annual Reports; see Administration of Justice

Annual Returns of Statistics of Crime; see Population. Criminal

Special Reports

Henry Stanbery, attorney-general

1846. Jan. 16. Validity of contracts for convict labor. (Exec. docs. 1846/7 pt. 1: 641-648.)

1847. Jan. 6. Cincinnati Steam Ferry. (Same 1846/7 pt. 1: 524-528 (doc. 33).)

-. April 16. Opinion as to claim of S. Medary, printer to Senate. (Same 1847/8 pt. 2: 90-93.) In relation to Columbus and Sandusky

-. Dec. 8. In relation to Co Turnpike Co. n. t. p. 8 pp. Same. (Exec. docs. 1847/8 pt. 1: 146-153 (doc.

9).)

-. Same. (Sen. jol. 1860 app. pp. 209-218.)

Also included in a committee rept. made Feb. 19, 1856 (Sen. jol. 1856 app. pp. 9-16).

1849. Jan. 30. [Rel. to amt. collected or in judgments in all suits brought by Simeon Nash, or the atty. gen. against supposed defaulting agts. or officers of the state.] n. t. p. 3 pp.

Same. (Exec. docs. 1848/9 v. 2: 30-32 (doc. 4).) Only one separate copy was seen, vis., in the Ohio Hist. and Philos. Socy., Cincinnati.

March 8. On title to the old penitentiary lot. (Same 1848/9 v. 2: 178-180.)

Same, separate. n. t. p. 3 pp.
Copy seen in Ohio Hist. and Philos. Socy.

Rept. of atty. gen. in rel. to the militia laws. n. t. p. 3 pp.
Copy seen in Ohio Hist, and Philos. Socy.

George E. Pugh, attorney-general

1850. Jan. 24. Rept. of atty. gen. in compliance with Sen. res. of Jan. 23, inquiring as to action taken on res. of last Gen. Assem. as to proceedings in quo warranto agst. certain banks. (Exec. docs. 1849/50 pt. 1: 264.)

Bank of Wooster, Sandusky, Norwalk and Manhattan.

 Same, separate. n. t. p. 1 l.
 Copy seen in Ohio Hist. and Philos. Socy., Cincinnati.
 Dec. 4. Case of Ohio agst. Ferris Pell and others. (House jol. 1853 app. pp. 18-30.)

ATTORNEY GENERAL-cont'd

Special Reports-cont'd

George E. Pugh, attorney-general—cont'd

1853. Jan. 27. Opinion on acct. of Reinhard & Feis for prtg. legisl. docs. in German. (Exec. docs. 18 pt. 1: 193-197.)

Feb. 2. Alleged frauds and illicit practices: land office at Defiance. (Same 1852/3 pt. 1: 20 207.)

Francis D. Kimball, attorney-general

[1856.] Rel. to title to Commercial Hospital lot in Ci cinnati. (Exec. docs. 1855 pt. 2: 353-356.)

Jan. 19. Stmt. of condition of title to itentiary lot. (House jol. 1856: 91.)

Constitutionality of sec. 10 of t Jan. 29. law passed April 13, 1852. (Exec. docs. 1855) 1: 86-88.)

C. P. Wolcott, attorney-general

1860. March 24. Acts of Convention of turnpike c held April 22, 1844. (House jol. 1860 app. p. 199

ATTORNEY GENERAL'S OFFICE

Salaries; see that title

ATWATER (CALEB)

Representative from Hocking and Pickaway cos., 2 Gen. Assem. 1821/2; apptd. special comr. on α mon schools, see Education under date of 1822.

1837. Jan. 24. Rept. of committee on claims of water claim; Patterson. (Sen. jol. 1836/7: 2 247.)

Reports by

SPECIAL COMMITTEE

1822. Jan. 28. On so much of Govs. mess. as rela to schools and school lands. (House jol. 1821, 279-282.)

Same, separate, n. t. p. 4 pp.

AUDITOR

Annual Reports; see Finance: State, the serial group, se

Bank Reports; see Banks, the serial group

Detailed Report of Receipts and Disbursements; see Finan State. Receipts, etc.

Penitentiary Report; see Maintenance. Individual Institions, the serial group

Special Reports

Thomas Gibson, auditor

Jan. 25. Memorial; asst. clerks. (House 1805/6: 139.)

Memorial; reimbursement of expenditu (Same 1806/7: 47-48.)

Benjamin Hough, auditor

Jan. 9. Apportionment of tax in Va. Milit Dist. (Sen. jol. 1810/1: 125-126.)

1812. Feb. 6. Rept. of the auditor of state exhibito the Legislature of the State of Ohio on the of Feb., 1812. Auditor's office, Zanesville. 2 leav

Copy seen in Marietta College. Composed of two scules, viz. A. Stmt. of each non-res. collectors's and B. Amt. of money paid into the treasury each collector, defaications returned on settles and fees allowed and claimed.

1815. Jan. 13. System of taxation. (Sen. jol. 18 5: 190-198.)

Same, separate.

Not seen; 90 copies ordered prtd. (Sem. jol. 181: 198.)

AUDITOR—cont'd

Special Reports-cont'd

Benjamin Hough, auditor-cont'd

i. Jan. 21. Concerning taxation system described in his letter of Jan. 13. (Sen. jol. 1814/5: 242-244.)
-. Jan. 27. Enclosing stmts. of collectors' accts. (Same 1814/5: 277-287.)

Ralph Osborn, auditor

1816. March 20. Letter to Gov. on anticipated deficit. (Sen. jol. 1816/7: 13.)

(Sen. Jol. 1816). 13.7.

Jan. 10. Delinquent Va. military land. (Same 1816/7: 217-218; House jol. 1816/7: 216-217.)

- Jan. 20. Collectors' accts. and net collection for 1816. (Sen. jol. 1816/7: 262-270.)

- Dec. 9. Letter to the Gov. rel. to finances of

state, revision of the revenue system and additional

clerical force. (House jol. 1817/8: 68-69.)

1818. Nov. 30. Letter to Gov. on finances of state. (Sen. jol. 1818/9: 29-31; House jol. 1818/9: 28-31.)

1819. Jan. 5. Bank stock. (Sen. jol. 1818/9: 207-209.)

——. Dec. 8. Tax on U. S. Bank; Osborn. (Same 1819/20: 39-66; House jol. 1819/20: 38-65.)

Same, separate. Not seen; 500 copies ordered prtd.

1820. Dec. 5. Proceedings of Bank of U. S. agst. audi-

tor. (House jol. 1820/1: 46-47.)

1821. Dec. 5. Proceedings of Bank of U. S. agst. of-ficers of the State. (Same 1821/2: 56-62; Sen. jol. 1821/2: 53-59.)

1824. Rept. concerning state of the treasury, with a summary of the county auditors' returns. Columbus: P. H. Olmsted, 1825. 7 pp.
Only one separate copy was found, viz., in the Western Reserve Historical Socy.; 600 copies were ordered nrinted.

printed.

[1824.] General abstract made out from the lists of abstracts as recd. from the several co. auditors in acct. with state of O., of all the lands and other species of property, the value of each, with total amt. of assmt. in each co., average value of lands within same, total levy of each particular species of property total grant levy of state and average value of all lands within same, subject to such alterations and corrections as to bd. of equalization may appear just and reasonable. Bdside.

Copy seen in Marietta College Library

Banks operating under act of 1816. (Sen. jol. 1824/5: 80-81.)

Rept. on condition of and on revenue from public property of the state. (Same 1824/5: 113-114.)

Nov. 16. Rept. as to amt. of taxes recd. 1800-

1824, together with table showing rates of taxation. (House jol. 1824/5: 16-22.)
Usual no. of copies ordered prtd. (House jol. 1824/5:

Dec. 13. Receipts and expenditures Miami and Western Reserve Road. h. t. p. 2 leaves.

Same. (House jol. 1824/5: 66-67.)

 Dec. 14. Communication rel. to publication of notice of delinquent taxes on lands by auditor of Athens Co. (Same 1824/5: 73.)
Dec. 25. Communication rel. to real property

Dec. 25. Communication rel. to real property owned by state. (Same 1824/5: 131-132.)
Dec. 25. Condition of and revenue from public property of state. (Sen. jol. 1824/5: 113-114.)
1825. Rept. concerning state of the treasury, with a summary of the county auditors' returns [1800-1824]. Columbus: P. H. Olmsted, 1825. 7 pp. One separate copy was found, viz., in the Western Reserve Hist. Socy., Cleveland. 600 copies were ordered printed. (Sen. jol. 1824/5: 37.)
Dec. 22. Receipts and expenditures Miami and Western Reserve Road. ht n. 7 nn.

Western Reserve Road. h. t. p. 7 pp.

Same. (House jol. 1825/6: 84-92; Sen. jol. 1825/ 6: 127-131.)

AUDITOR—cont'd

Special Reports-cont'd

Ralph Osborn, suditor-cont'd

Jan. 23. Property belonging to state. (Sen. jol. 1825/6: 258-259.)

Dec. 9. Sale of real estate belonging to state. (Same 1826/7: 46-47.)
Dec. 9. Sale of property conveyed by H. M.

Curry [late treasurer] to state. (House jol. 1826/

Dec. 29. Receipts and expenditures Miami and

Western Reserve Road. n. t. p. 4 pp.
-. Same. (House jol. 1826/7: 153-157; Sen. jol. 1826/7: 132-136.)

1827. Jan. 8. Repairs to public property. (Sen. jol. 1826/7: 184-185.)

1827-1828. Rept. under sec. 5 of act to provide for sale of sec. 16, granted by Congress for use of schools.

In Documents as follows:
1827 Dec. 15 in Sen. jol. 1827/8: 79-88,
1828 Dec. 23 " " 1828/9: 99-134.

1828. Jan. 11. Receipts and expenditures Miami and Western Reserve Road. (House jol. 1827/8: 227-228: Sen. jol. 1827/8: 216-217.)

-. Dec. 8. Rept. under res. of Feb. 3, 1825 and sub-sequent acts, suggesting improvements to "act establishing equitable mode of levying taxes of state." (Sen. jol. 1828/9: 49-50.)

Dec. 8. Revision of tax laws. (House jol.

1828/9: 45-47.)

Same. h. t. p. 4 pp. Jan. 14. Rept. on subject of a state bank. (Sen. jol. 1828: 219-221.)

Jan. 26. Receipts of taxes since Nov. 18, 1828. (Same 1828/9: 304-307.)

Feb. 2. Statistical view of the amt. of taxes paid by each county, for state and canal purposes, 1812-1827; rept. made by the auditor to the Senate, Feb. 2, 1829. Bdside.

-. Dec. 30. Rel. to amt. of taxes paid into treasury under act levying tax on attys., physicians and surgeons. n. t. p. 3 pp.

Copy in N. Y. Public Library.

Jan. 25. Rept. on state of fund for construction of road from foot of rapids of the Miami of Lake Erie, to Western Reserve. 3 pp.

(House jol. 1829/30: 344-346; Sen. jol. 1829/30: 294-296.)

Feb. 11. In reply to House res. [rel. to administration of his office.] (House jol. 1829/30: 484-489.)

1831. Dec. 26. Amt. of taxable property in each co. as established by the bd. of equalization and amt. as returned. Bdside. (Sen. jol. 1831/2 laid in betw. pp. 132 and 133.)

Found betw. pp. 130 and 131 in copy seen in Western Reserve Hist. Socy.

1832. Jan. 2. Rept., under House res. of Dec. 19, 1831, showing subscriptions to capital stock of Commercial Bank of Lake Erie. (House jol. 1831/ 2: 155-157.)

-. Jan. 3. Shares subscribed of Commercial Bank of Lake Erie. (Same 1831/2: 155-157.)

Transmitting information rel. to banks called for by U. S. Treasury circular of July 10, 1832. (U. S. 22 cong., 2 sess., House ex. doc. 105: 83-86.)

Hamilton Co. n. t. p. 2 pp.
Only one separate copy was found, vis., in the Marietta
College Library.

John A. Bryan, auditor
1834. July 29. Banks chartered under act of 1816.
(Sen. jol. 1833/4: 638.)

3 rel. to road from Conn. Western Res. to foot of rapids of Maumee River. (Same 1834/5: 68-69.)

AUDITOR-cont'd

Special Reports—cont'd

John A. Bryan, auditor—cont'd Jan. 19. Small bills in circulation. (House jol. 1834/5: 425-427.)

Jan. 20. Taxes paid into treasury under act to tax bank, insurance and bridge cos. for year ending Jan. 15, 1835. (Sen. jol. 1834/5: 425-427.)

. Feb. 9. Reply to rept. of committee apptd. to examine auditor's and treasurer's books. (House jol. 1834/5: 649-675.) 1836. Feb. 12. No. of children betw. 4 and 21 years

in Va. Military District. n. t. p. 1
-. Same. (Sen. jol. 1835/6: 715-716.) 1 leaf.

Feb. 26. In reply to jt. res. requesting him to submit a map showing lands located for canal purposes. (Sen. jol. 1835/6: 789-792; House jol. 1835/ 6: 757-760.)

-. Same, separate. n. t. p. 4 pp.
Copy seen in N. Y. Public Library.

-. March 7. Amt. paid into state treasury by treasurer of Perry Co., on sale of sec. 15. (Sen. jol. 1835/6: 849-850; House jol. 1835/6: 813-814.)

-. Same, separate. n. t. p. 1 leaf.

-. Dec. 19. Non-payment of drafts upon banks. (House jol. 1836/7: 74-75.)

7. On insurance cos. which have during the year

1837. On insurance cos. which have during the year paid the tax on dividends under act of March 12, 1831. (Same 1836/7: 514-515.)

— Jan. 2. No. of children betw. 4 and 21 years in

Va. Military District. 1 leaf. (Exec. docs. 1836/7 doc. 35.)

-. Same. (Sen. jol. 1836/7: 121.) -. Jan. 4. Canal tax paid by the several cos., 1826-1835. (Same 1836/7, foldg. leaf betw. pp. 458 and 459.)

Jan. 7. 3% fund. 1 p. (Exec. docs. 1836/7. doc. 32.)

Jan. 13. Taxation of Alexandrian Library Assn., using banking powers. (Sen. jol. 1836/7:

Feb. 21. Corporate names of such insurance cos. as have made repts. of dividends and payments of taxes thereon. 1 p. (Exec. docs. 1836/7, doc. 67.)

Feb. 22. Sales of Wabash and Erie Canal lands. (Sen. jol. 1836/7: 429-430.)

March 30. Rept. in reply to rept. by committee apptd. to inquire into auditor's and treasurer's office. 11 pp. (Exec. docs. 1836/7, doc. 69.)

March 30. Reply to rept. of committee on finance

on subject of public revenue. (Sen. jol. 1836/7: 721-727.)

1838. March 1. Special rept. of the auditor of state rel. to the finances of Ohio. 5 pp. (Exec. docs. 1837/8, doc. 41.)

March 3. Dividends reported by banks, insurance and bridge cos. during years ending Nov. 15, 1836 and 1837. 12 pp. (Same 1837/8, doc. 45.)

1839. Jan. 2. In reply to a res. of the House calling for information as to the amt. of taxes, etc. paid by

for information as to the amt. of taxes, etc. paid by non-residents for 1838. h. t. p. 4 pp.

Copy in N. Y. Public Library. A defective publication.

The text as printed on p. 3 is that of the third page of the auditor's special rept. of Jan. 1, 1840, as to fees paid and liabilities to attorneys on the part of the state. The text printed on p. 4 is that of doc. 48 of the Exec. docs. 1839/40.

It will be seen that the text of the document called for by the half title of the rept. dated Jan. 2, 1839, is non-existent. A perfect copy is listed below, under date of Jan. 2, 1840.

Jan. 3. Liabilities of state. 7 pp. (Exec. docs. 1838/9 pt. 1, doc. 33.)

Jan. 11. 3% fund. 2 pp. (Same 1838/9, pt. 2.

Jan. 11. 3% fund. 2 pp. (Same 1838/9, pt. 2, doc. 45.)

Jan. 16. Surrender by banks of right to issue small bills. 16 pp. (Same 1838/9, pt. 2, doc. 54.)

AUDITOR-cont'd

Special Reports-cont'd

John A. Bryan, auditor--cont'd

1839. Jan. 18. Rept. on expenses of militia system for past three years; made in obedience to res. of Dec.

17. 1 p. (Same 1838/9, pt. 2, doc. 53.)
Jan. 21. Bank taxes in 1837 and 1838. 10 pp. (Same 1838/9, pt. 2, doc. 43.)

John Brough, auditor

1839. Aug. 3. Letter to editor of the Ohio Statesman correcting certain lately published newspaper stmts. rel. to the condition of the Ohio banks. (U. S. 26 cong., 1 sess., House ex. doc. 172: 987-988.)

—. Dec. 31. Fees paid and liabilities to attorneys on the part of the state. h. t. p. 4 pp.

—. Same. (Exec. docs. 1839/40, pt. 2, doc. 47.)

1840. Jan. 2. Taxes paid by non-residents in 1838.

4 pp. (Same 1839/40, pt. 2, doc. 48.)

—. Jan. 17. Special rept. showing amt. of canal tax paid by the several counties each ween 1838. paid by the several counties each year 1826-1838. h. t. p. 2 ll., 1 foldg. table.

One copy only of the separate edition was found, vis., in the Ohio Hist. and Philos. Socy.

-. Same. 3 pp., foldg. table. (Exec. docs. 1839/40, pt. 2, doc. 60.)

- Feb. 1. On amts. of drafts on treasury Dec. 8, 1839-[Feb. 1], 1840 for subscription to tumpike cos. 4 pp. (Same 1839/40, pt. 2, doc. 71.)

Same, separate. h. t. p. 4 pp. Copy in New York Public Library.

Feb. 25. No. lbs. silk cocoons upon which bounty was paid 1839-1840. 2 pp. (Exec. docs. 1840/1, doc. 65.)

-. Mch. 14. Amts. paid for expenses of bank comm. 1 p. (Same 1839/40, pt. 2, doc. 105.)

Same, separate. n. t. p. 1 p. Copy in New York Public Library.

Copy in New York Public Library.

Dec. 15. Moneys paid out for viewing, surveying and laying out state roads within limits of their resp. counties from Mch. 5, 1839 to Nov. 15, 1840. 2 pp. (Exec. docs. [1840/1], doc. 14.)

Jan. 18. Names of delinquent collectors of toll, 1839-1840. 3 pp. (Same 1840/1, doc. 38.)

Jan. 25. Delinquent collectors of tolls, 1841.

pp. (Same 1840/1, doc. 44.)
- Feb. 3. Defalcation of J. Miller, collector of tolls on Ohio Canal at Chillicothe. 1 p. (Same [1840/1] doc. 56.)

Feb. 8. State's interest in improvement cos. 8 p. (Same [1840/1] doc. 58.)

pp. (Same [1840/1] doc. 58.)

- Feb. 15. Fraudulent conveyances of land, by
J. L. Doran, late chief clerk in auditor's office.
(Sen. jol. 1840/1: 285-288.) Feb. 24. Transmitting abstr. of bd. of equaliza-

tion, compiled from returns of cos. 1 p., folds. table. (Exec. docs. [1840/1] doc. 69.)

man Bank of Wooster. 2 pp. (Same 1841/2, pt. 2, doc. 59.)

. Feb. 10. Rel. to depreciated bank paper, the literary fund and drafts to turnpike cos. 3 PA (Same 1841/2, pt. 2, doc. 64.)

Feb. 14. Transmitting stmt. of amt. of canal tax paid by each co. 1 p., 1 foldg. table. (Some

1841/2, pt. 2, doc. 68.)

-. July 25. In reply to res. requesting transactions of fund comrs. since recent adjournment of legisl. (House jol. adjd. sess. 1842: 8-9.)

TOR-cont'd

cial Reports-cont'd

John Brough, auditor-cont'd

342. Dec. 7. Sale of Ohio state stocks. 8 pp. (Exec. docs. 1842/3, doc. 5.)

Dec. 27. On the public debt and finances. 8

pp. (Same 1842/3, doc. 28.)
343. Jan. 5. On the condition of the r.r. cos. to which credit of the state has been loaned. 99 pp. (Same 1842/3, doc. 44.)

Rept. was made Dec. 1842; transmitted Jan. 5, 1843. Jan. 7. State officers, agts. and other employes and their compensation. 11 pp. (Same 1842/3, doc. 53.)

Jan. 16. Goshen, Wilmington and Columbus Turnpike Co. 7 pp. (Same 1842/3, doc. 51.) Jan. 27. Amt. due on sales of school and min-

isterial lands. (Same 1842/3, doc. 59.)

Dec. 12. Amts. paid brigade inspectors and for courts martial, 1840-1843. 1 p. (Same 1843/4, doc. 12.)

Dec. 20. Rel. to amts. paid for public prtg. [1833-1843]. (Same 1843/4, doc. 18.)

Dec. 23. Cost of construction of public works. 7 pp., 1 foldg. table. (Same 1843/4, doc. 23.) L. Jan. 3. Clerk hire, 1833-1843. 5 pp. (Same

1843/4, doc. 27.)

-. Jan. 15. On subject of payments for public prtg. 1839/40 and 1840/1. (Same 1843/4, doc. 42.)

Jan. 20. Taxes paid by banks June 1, 1831 to Nov. 15, 1843. 1 p., 1 foldg. table. (Same 1843/4, doc. 39.)

-. Dec. 23. Insurance tax, 1831-1844. 2 pp., foldg. leaf. (Same 1844/5, doc. 17.)

Dec. 27. Reply to res. requesting rept. on amt. of stock held by state in r.r. cos., etc. 2 pp. (Same

1844/5, doc. 14.)

Dec. 27. Exemption of property from taxation.

2 pp. (Same 1844/5, doc. 18.) 845. Jan. 6. Reply of auditor to Sen. res. rel. to canal funds, stocks, sales, etc. 10 pp. (Same 1844/5, doc. 26.)

Jan. 28. Reply to House res. rel. to Zanesville and Maysville Turnpike Road Co. 17 pp. (Same 1844/5, doc. 58.)

John Woods, auditor

845. Dec. 5. Amts. paid into treasury under retrenchment law. (Exec. docs. 1845/6, pt. 1: 39-40 (doc. 5).)

Dec. 15. Amts. of taxable property returned by co. auditors. (Same 1845/6, pt. 1: 209-227 (doc. 18).)

846. Feb. 11. Special rept. of the auditor rel. to fees paid attorneys in suits where state was party, 1842-1846. (Same 1845/6, pt. 1: 643-645 (doc. 43).)

—. Feb. 23. Amt. of stock owned by state in turn-

pikes etc. in Hamilton co. (Same 1845/6, pt. 1: 697-699 (doc. 66).)

-. Feb. 27. On condition of banks. (Same 1845/6, pt. 1: 757-807 (doc. 68).)

Feb. 27. Turnpike cos. in which state owns stock. (Same 1845/6, pt. 1: 700-756 (doc. 67).)
Feb. 27. Printers' fees for publishing lists of

delinquent and forfeited lands. (Same 1845/6, pt. 1, 914-916 (doc. 70).)

847. Jan. 2. Transmitting copy of rept. of special comrs. apptd. to investigate claims on National Road. (Same 1846/7, pt. 1: 321-368 (doc. 24).)

Jan. 5. Reply to Sen. res. of Dec. 17, 1846 and Jan. 2, 1847; bank taxes. (Same 1846/7, pt. 1: 529-541 (doc. 34).)

Jan. 6. On condition of banks. (Same 1846/7, pt. 1, doc. 35.)

AUDITOR-cont'd

Special Reports-cont'd

John Woods, suditor—cont'd 1847. Jan. 13. Rel. to Miami and to Wabash and Erie Canal lands. (Same 1846/7, pt. 1: 635-640 (doc.

Jan. 23. Taxes paid by banks. (Same 1846/7, pt. 1: 732-735 (doc. 55).)

-. Feb. 7. Valuation of property, taxes levied, etc. in 1846. (Same 1846/7, pt. 2: 429-545 (doc. 2).) . Dec. 23. Banks organized under "act to incor-

porate State Bank of Ohio and other banking cos." (Same 1847/8, pt. 1: 226-230 (doc. 12).)

Dec. 24. Claims on national road. (Same 1847/ 8, pt. 1: 321-328 (doc. 24).)

1848. Jan. 3. Reply to Sen. res. of Dec. 11, 1847; bank taxes. (Same 1847/8, pt. 2: 268-269 (doc.

(U. S. 30 cong., 1 sess., House ex. doc.

77: 560-572.)

Jan. 3. Quality [sic i. e. quantity] and value of canal lands. (Exec. docs. 1847/8, pt. 2: 94-99 (doc. 8).)

- Jan. 4. No. of convicts recd. into penitentiary during year ending Nov. 15, 1847, and costs of prosecution. (Same 1847/8, pt. 2, doc. 9: 100-101.)

-. Jan. 11. No. and valuation of domestic animals in each co., tax paid by lawyers and physicians in 1846 and amt. assessed for 1847. (Same

1847/8, pt. 2: 242-250 (doc. 11).)

Feb. 7. Value of real property in state in 1847. (Same 1847/8, pt. 1: 499-595 (doc. 28).)

1849. Transmitting repts. of agts. apptd. by bank comrs. to examine banks of state. 33 pp.

Jan. 6. Rel. to Norwalk and Sandusky banks. 4 pp.

 Same. (Exec. docs. 1848/9 v. 2: 26-29 (doc. 3).)
 Jan. 8. In regard to contracts for state prog. In regard to contracts for state prtg. (Same 1848/9, pt. 1: 116 (doc. 9).)

- Jan. 13. Rept. in answer to Sen. res. of Dec. 30, 1848, rel. to amt. of bonds issued to turnpike cos. since Feb. 8, 1847. (Same 1848, pt. 1: 223-

226 (doc. 13).) -. Jan. 14. Excuses for not answering Sen. res. rel. to rept. by collectors of tolls. (Same 1848/9, pt. 1: 278 (doc. 18).)

-. Jan. 17. On condition of banks. (Same 1848/9, pt. 2: 13-15 (doc. 2).)
-. Jan. 23. Communication rel. to public prtg.

(Same 1848/9 v. 2: 518 (doc. 36).)

. Feb. 9. In reply to Sen. res. of inquiry why an earlier res. rel. to taxes paid by banks, etc. had not been answered, Feb. 9. (Same 1848/9, v. 2: 536 (doc. 43).)

Feb. 12. On condition of banks. (Same 1848/9,

pt. 2: 547-553 (doc. 49).)

-. Feb. 12. License to peddlers and to traveling merchants. 8 pp. (Same 1841/2, pt. 2, doc. 65.)

-. Feb. 19. In compliance with Sen. res. of Jan.

4; bank tax in 1848, etc. (Same 1848/9, pt. 1: 111-115 (doc. 8).)

Feb. 23. On condition of banks. (Same 1848/9, pt. 1: 229-268 (doc. 15).)

Same, separate. n. t. p. 40 pp.

March 9. Expenditures of comrs. apptd. to examine books, etc. of bd. of public works. (Exec. docs. 1848/9, doc. 2: 322-324 (doc. 21).)

March 14. On condition of banks. (Same 1848/ 9, pt. 2: 37-69 (doc. 7).)

-. Same, separate. n. t. p. 33 pp. -. March 17. Liabilities of directors of Clinton Bank of Columbus. (Same 1848/9, v. 2: 538 (doc. 45).)

AUDITOR-cont'd

Special Reports—cont'd

John Woods, auditor-cont'd

1849. March 19. Ohio Life Insurance and Trust Co's.

agency of fund comrs. in N. Y. City. 12 pp. -. Same. (Exec. docs. 1848/9, v. 2: 133-144 (doc.

March 20. Rel. to salt lands. (Same 1848/9, v. 2: 149-172.)

Same, separate. n. t. p. 24 pp. Separate copy seen in Ohio Hist. and Philos. Socy

. March 20. In reply to Sen. res. of Feb. 16, 1848 [rel. to amt. of state stocks on bonds issued under laws which pledged faith of state not to tax them]. (Exec. docs. 1848/9, v. 2: 467-468 (doc. 29).)

Jan. 22. Condition of banks in Ohio. (Same 1849/50, pt. 1: 37-40.)

Feb. 1. Rept. on prtg. of pamphlet containing tax laws and amdmts., etc. with instructions to township assessors... (Same 1849/50, pt. 1: 121-122.)

Feb. Clerk hire in his office: 1839-1849. (Same 1849/50, pt. 1: 124-129 (doc. 13).)

-. Feb. 8. Clerks and salaries in his office, 1839 to 1849. (Same 1849/50, pt. 1: 124-130 (doc. 13).) -. Feb. 21. Bank taxation. (Same 1849/50, pt. 1: 379-380, 3 foldg. tables (doc. 34).)

-. Feb. 28. Amt. of water rents due state. (Same 1850, pt. 1: 824-831 (doc. 45).)

March 23. Valuation, etc., of real and personal property in 1849. (Same 1849, pt. 2: 325-449 (doc. 4).)

June 10. Rept. to Ohio constitutional conven-June 10. Rept. to Ohio constitutional convention, furnishing evidence of the indebtedness of the several counties in the state, taxes for 1849, etc. In convention June 10, 1850. Columbus: S. Medary, 1850. 2 ll., 2 foldg. tables.
 Copy seen in Ohio Hist. and Philos. Socy., Cincinnati. See, for contents, entry under Debt (Public).
 Dec. 17. Taxation of banks and banking cos. (Exec. docs. [House ed.] 1850, pt. 1: 84-102 (doc. 8); [Sen. ed.], pt. 1: 95-111 (doc. 12).)
 1851. Jan. 10. To Ohio constitutional convention rel. to state stocks. (Same [House ed.] 1850, pt. 1: 483-

state stocks. (Same [House ed.] 1850, pt. 1: 483-496 (doc. 26).)

Omitted from Sen. ed.

Jan. 16. Capital stock owned by state in the Whitewater Canal Co. (Exec. docs. [Sen. ed.] 1850, pt. 2: 726-727 (doc. 14).)

. Jan. 20. Concerning the condition and taxation of the several banks of the state. Columbus; S.

Medary, 1851. 7 pp.
-. Same. (Exec. docs. [House ed.] 1850, pt. 1: 498-503 (doc. 28).)

-. Jan. 20. Bank taxation. (Same [House ed.] 1850, pt. 1: 498-503 (doc. 28).) Omitted from Sen. ed.

Jan. 21. Bank tax. (Same [Sen. ed.] 1850 pt. 1: 359 and foldg. table (doc. 25) [House ed.] 1850, pt. 1: 832-837 (doc. 46).)

pt. 1: 532-537 (doc. 25).

-. Feb. 28. Rents for water power on canals and public works. (Same [Sen. ed.] 1850, pt. 1: 732-738; [House ed.] 1850, pt. 1: 824-831 (doc. 45).)

-. March 15. Sums paid annually, 1803-1850, for payment of members of the legislature. (Same [Sen. ed.] 1850, pt. 2: 643-645 (doc. 4).)

Does not occur in [House edition].

March 25. Reply to Sen. res. of March 22, 1851.

-. March 25. Reply to Sen. res. of March 22, 1851 [canal fund]. n. t. p. (Same [House ed.] 1850, pt. 2: 965-966 (doc. 4).)

Does not occur in Sen. ed.

1852. Jan. 10. Concerning instructions to co. auditors resp. collection of taxes on banks. (Same 1851/2, pt. 1: 150-162 (doc. 12).)

AUDITOR-cont'd

Special Reports—cont'd

Wm. D. Morgan, auditor

1852. Jan. 21. Banks organized under act of M 21, 1851. (Exec. docs. 1851/2, pt. 1: 130-131.)

—. Jan. 23. [Payment for prtg. of docs. ordere last legislature.] (Same 1851/2, pt. 1: 234-236) 18).)

. Jan. 27. Special rept. of the auditor sho average amt. recd. by members of each of five ceding legislatures. (Same 1851/2, pt. 1:16 (doc. 13).)

Feb. 9. Delinquent taxes of the Ohio Life surance and Trust Co. (Same 1851/2, pt. 2:

444 (doc. 25).)

Feb. 10. Concerning amt. and kind of prtg. cuted for him and paid out of his contingent f 1850/1. (Same 1851/2, pt. 1: 445-448 (doc. 26).

W. Allen, and his transactions with the officer state. (Same 1851/2, pt. 1: 589-616 (doc. 32).

March 8. Reasons for his refusal to pay 8. dary whole amt. claimed for legisl. prtg. (Same 1851/2).

1852, pt. 2: 73-106.)

March 9. Validity of banking law of March

1851. (Same 1851/2, pt. 1: 623-628.)

March 15. Transmitting tabular stmt. of st held by state in turnpike, canal and r.r. cos. amt. of state's proportion of dividends paid each company, 1838-1851. (Same 1851/2, pt. - March 16. Submitting a bank abstract comp

and calculated from repts. of the banking ins tions. (80 (doc. 36).) (Same 1851/2, pt. 1: 629-632, foldg. t

tuber 185...

March 22. Same [to House]. (Same 185 pt. 1: 637 (doc. 38).)

March 22. Submitting abstract submitted to Sen. March 16. (Same 1851/2, pt. 1: 637 (doc. 38).) 38).)

April 30. Condition of City Bank of Clevels

(Same 1851/2, pt. 1: 726-740 (doc. 48).)

- April 30. Condition of City Bank of Cincinn (Same 1851/2, pt. 1: 726-740 (doc. 48).)

- Dec. 25. Amt. of notes of each bank of Si Bank in circulation 1st Monday in May and N

(Sen. jol. 1852/3, app. pp. 11-14.) 1853. March 2. Special rept. transmitting tabu

stmt. showing amt. paid out of co. treasuries publishing general laws in newspapers in 1

(Exec. docs. 1852/3, pt. 1: 409-413 (doc. 26).)

- Feb. 26. Delinquent taxes of Ohio Life In: ance and Trust Co., 1851 and 1852. (House 1852/3, app. p. 215.)

- March 14. Transmitting repts. of turnpike c

etc. (Same 1852/3, app. pp. 217-224.)
1854. Feb. 13. Names and compensation of clerks legislature. (Exec. docs. 1854, pt. 1: 398-401 (c

Feb. 14. Receipts and disbursements on West Reserve and Maumee Road. (Same 1854, pt.

231-232 (doc. 6).)

. March 25. State's interest in each r.r., ca and turnpike cos. in which it is a stockholder, w amt. of dividends realized from said stock. (8t 1854, pt. 2: 310-311 (doc. 17).)

March 27. Amt. of state's interest in each canal, and turnpike co., in which it is stockhole

with amt. of dividends realized from said states (Same 1854, pt. 2: 310-311 (doc. 17).)

-. April 1. Value of real property as fixed by of equalization in 1853. (Same 1854, pt. 2: 329)

(doc. 20).)
. April 5. Taxes collected in 1851, 1852 and 1 (Same 1854, pt. 2: 313-325.)

IIDITOR-cont'd

Special Reports—cont'd

Wm. D. Morgan, auditor—cont'd April 6. On condition of surplus revenue fund. (Same 1854, pt. 2: 302-305 (doc. 14).)

. April 9. Incorporated banks of Ohio.

1854, pt. 2: 326-328.)

- April 15. List of all lands sold under various laws of Ohio authorizing sale at reduced prices to actual settlers. (Same 1854, pt. 2: 725-821 (doc. 22).)
- 1856. March 28. Communication rel. to memorial of J. W. Kees [alleging that money is due him for prtg.]. (House jol. 1856, app. pp. 53-66.)

Prancis M. Wright, auditor
5. [i. e. 1856.] March 6. In relation to the Western
Reserve and Maumee Road. (Exec. docs. 1855,
pt. 2: 149-167 (doc. 3).)

1859. Feb. 5. Bank taxes for 1858; capital stock and surplus and contingent fund of banks. (Sen. jol. 1859, app. pp. 62-64.)

- Feb. 17. Amt. of taxes paid by counties through which canals run, etc. (Same 1859, app. pp. 193-
- -. March 10. Claim of H. W. Derby & Co. agst. state for books. (Same 1859, app. pp. 216-218.)

Robert W. Taylor, auditor

- 1860. Jan. 21. Cost of collection of taxes in 1857 and 1858. (Sen. jol. 1860, app. pp. 169-174.)
- for payment of troops at Camp Dennison. (Govs. mess. (Dennison), Jan. 1862: 90.)
- Exec. docs. 1851/2, pt. 1: 453-489 (doc. 29).)
- Feb. 8. Measures for collecting principal and interest of surplus revenue fund due state. (House jol. 1862, app. pp. 50-51.)
- Feb. 18. Receipts into co. treasuries 1859-1861; real estate duplicate, 1861; chattel duplicate, 1861; male inhabitants over age of 21, per census of 1859. (Same 1862, app. pp. 22-24.)
- April 2. Reply to House res. rel. to payments to atty. gens. (Wolcott and Murray) for extra services, contingent fund of atty, gen. Murray; 1859-1861. (Same 1862, app. pp. 38-40.)
- -. Dec. On the banks of Ohio. (U. S. 38 cong., 1 sess., House ex. doc. 20: 194-196.)
- 1863. Feb. 20. Sale of stock owned by state in Penn. and Ohio Canal Co. (House jol. 1863: 213.)

- -. Same. (Same app. p. 193.)
 -. Feb. 24. Rel. to sale of stock and bonds held by state in Little Miami R.R. Co. (Same 1863, app. pp. 169-172.)
- March 2. Amts. entered upon co. duplicates for r.r. and telegraph tax. (Same 1863, app. pp. 173-188.)
- March 3. Collection of taxes on property for-
- feited to state. (Same 1863, app. pp. 191-192.)

 -. April 3. Communication rel. to no. of colored persons migrated from other states [to Ohio] since March 1, 1861. (Same 1863: 476.)

James H. Godman, auditor

- Jan. 21. Fees or salaries recd. by co. treasurers. (Sen. jol. 1864, app. pp. 14-16.)
- 1866. Feb. 16. Lands bordering on Mercer Co. reser-
- voir. (House jol. 1866, app. pp. 14-16.)
 1867. April 12. Investment of taxable funds in govt. bonds and securities. (Sen. jol. 1867, app. pp. 285-

AUDITOR-cont'd

Special Reports—cont'd

- James H. Godman, auditor—cont'd Feb. 3. Discrepancies in his ann. rept. (Same
- 1868, app. pp. 50-51.)
- Feb. 26. Lease of national road. (House jol. Jan. 1868, app. pp. 95-96.)
- March 10. Taxes on national banks, etc. (Same Jan. 1868, app. pp. 1-45.)
- March 10. Payments made on principal of the public debt since suspension of specie payments in 1861. (Same Jan. 1868, app. pp. 46-49.)
- March 12. Expenditures on acct. of his office. (Same Jan. 1868, app. pp. 77-81.)
- March 25. Salaries paid state officers and clerks. (Sen. jol. Jan. 1868, app. pp. 38-42.)
- 1869. Feb. 2. Miami and Erie Canal lands. (Same
- 1869, app. pp. 121-123.)
 -. March 8. Notes of each bank outstanding.
 (Same 1868/9, app. pp. 183-189.)
- -. Dec. 30. Circular containing laws rel. to reap-praisement of real property, etc. (Proc. state bd. equalization 1870/1: 83-97.)
- Dec. 13. Transmitting prtd. abstrs. of valuations of taxable real estate. (Same 1870/1: 8-10.) 1870.
- 1871. Feb. 22. Stmt. showing compensation or salary paid to each state officer and clerk. (House jol. 1870, app. pp. 193-195.)

James Williams, auditor

- 1873. May 19. Aggregate expenses of each session of the Gen. Assem. held since adjournment of the Convention of 1850. n. t. p. 1 leaf.
 Copy seen in Ohio Hist. and Philos. Socy.
- Same. (Rept. of proc. and debates of the 3d const. convention 1873, v. 1: 48.)
- 1875. Feb. 17. Balances in treasury. Dec. sess. 1874: 837-845.)
- 1876. Dec. 1. Balances in treasury. (Same Dec. sess. 1876: 932-940.)
- 1877. Feb. 17. Purchase of lands in Lewistown Reservoir. (Same 1877, app. pp. 387-392.)

John F. Oaleree, auditor

-). Feb. Circular containing extracts from laws and constitution of the state rel. to valuation and 1880. Feb. assessment of real property, etc. (Proc. state bd. equalization 1880/1: 139-151.)
- April 17. Instructions to co. auditors rel. to valuation of real property, etc. (Same 1880/1: 152-153.)
- 1883. Rept. showing the amt. of all balances in the state treasury, Feb. 15, 1883. Columbus: G. J. Brand & Co., 1883. 16 pp.
 Copy seen in Ohio Hist. and Philos. Socy., Cincinnati.

 Jan. 25. Land grants to state to aid in construction of canals, amt, unsold, etc.; 1827-1883. (House jol. adjd. sess. 1883: 911-913.)

C. W. Poe, auditor

- 1890. Feb. Instructions to distr. assessors and co. auditors. (Proc. state bd. equalization 1890/1; 197-206.)
- [Laws now in force pertaining to the Aug. 1. duties of the several decennial bds. of equaliza-tion.] (Same 1890/1: 207-214.)
- Surplus Revenue Reports; see Finance: State. Receipts, etc.
- Turnpike Roads in which State is a Stockholder 1847-1851. See Finance: State. Investments, these

AUDITOR'S OFFICE; see FINANCE: STATE Salaries; see Salaries

AUGLAIZE COUNTY

Erected and organized Feb. 14, 1848. See also Minster, New Brennen, Uniopolis, Wapakoneta.

Agriculture; see that title

Agricultural Society; see Agricultural Societies: County

Geology; see that title Petroleum; see Oils Schools in: see Education

AUSTIN (H.)

1897. Business methods as applied to the dairy. (51 A.R. bd. agric. 1896: 615-619; 7 A.R. farmers' institutes.)

AUSTINBURG, ASHTABULA COUNTY

Diphtheria; see Public Health, that title

AVERY (ELROY M.)

Senator from 25th distr. (Cuyahoga Co.), 71st-72d Gen. Assem., 1894-1896.

1892. What to do with delinquent children. (16 A.R. bd. of state charities to Gen. Assem. 1890/1: 361-265.)

AWL (WILLIAM M.)

1837 apptd. a trustee with James Hoge and N. H. Swayne to collect information rel. to the education of the blind.

AYRES (P. W.)

1892. Rept. of committee on associated and private charities. (17 A.R. bd. of state charities 1890/1: 266-269.)

BACKUS (ABNER L.)

Member bd. public works, 1858-1860.

1861. Feb. 4. Special [minority] rept. of the bd. of public works rel. to whether the revenues will keep the canals in repair present fiscal year. (House jol. 1861, app. pp. 93-100.)

BACON (HENRY)

Representative from Montgomery Co., 21st-22d Gen. Assem., 1821/2-1822/3; agt. of bank comrs., 1826. Agent of bank comrs.

1826. Rept. (Sen. jol. 1825/6: 164-165.)

BAGLEY (AARON C.)

Representative from Hamilton Co., 58d Gen. Assem., 1858-1859.

Reports by

COMMITTEE ON PUBLIC PRINTING

1859. n. d. Rept. on memorial of J. W. Rees claiming balance due him on a contract for a portion of state prtg. in 1854. (House jol. 1859, app. pp. 157-159.)

. Jan. 11. Rept. on cause of delay of ann. repts. of auditor of state and bd. of public works. (Same 1859, app. p. 165.)

BAILEY (A. S.)

Representative from Washington Co., 58d Gen. Assem., 1858-1859.

Reports by

COMMITTEE ON PUBLIC WORKS

1859. n. d. Muskingum Improvement. (House jol. 1859, app. pp. 141-143.)

BAILEY (C. D.), PRES. AGRIC. CONVENTION

1886. Address to convention. (40 A.R. bd. agric. 1885: 51-56.)

BAILEY (H. J.)

1873. Cultivation of apples. (28 A.R. bd. agric. 1873; 334-337.)

BAILEY (L. P.)

1903. Conditions and needs of the dairy industry in Ohio. (13 A.R. farmers' institutes 1902/3: 155-16; 57 A.R. bd. agric. 1902: 577-585.)

1904. President's address at ann. convention of 0. Dairymen's Assn. (10 A.R. O. Dairymen's Assn. 1904: 29-31.)

BAILEY (N. P.)

1866. Preparation of soils for vineyards. (21 A R. bd. agric. 1866 [pt. 2]: 362-367.)

BAILHACHE (JOHN)

Representative from Ross Co., 19th Gen. Assem., 1820/L

Reports by

SELECT COMMITTEE

1821. Jan. 30. Whether any provision is necessary to meet demands on treasury during present year. (House jol. 1820/1: 355-359.)

BAINBRIDGE (ROSS CO.)

Schools in; see Education

BAKER (A. R.)

1892. Cleveland Hospital and dispensaries. (17 A.R.bd. of state charities 1891/2: 420-424.)

BAKER (J. L.)

1893. Stock feeding for grain growers. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893:

BAKER (J. P.)

1896. Rept. on diphtheria in Hancock Co. Children's Home. (11 A.R. bd. health 1895/6, app. pp. 52-59.) 1901. Medical inspection of schools. (Ohio Sanitary Bull. v. 5: 2-7.)

BAKER (L. K.)

1902. Essential requirements for sanitary school bldg. (Ohio Sanitary Bull. v. 6: 158-176.)
1904. The construction and sanitary regulation of

school buildings [in Ohio]. (Same v. 9: 51-59.)

BAKER (MISS M.)

1905. Schools and teachers [of Ohio]. (15 A.R. farmers' institutes 1904/5: 305-308.)

BAKER (N. W.)

1903. Classification of inmates in our infirmaries. (Bull. of charities and correction, v. 9, no. 1: 9-10.)

BAKER (R.)

1876. Winter care of livestock. (30 A.R. bd. agric-1875: 89-92.)

1878. Farm drainage. (32 same 1877: 9-17.) 1879. Which are best breeds of cattle for Ohio? (3

same 1878: 41-45.)

1880. Which is best breed of cows for dairy purposes? (34 same 1879: 49-54.)

1883. Address [as pres.] to agric. convention. (37 same 1882: 27-33.)

1892. Past, present, and future of Ohio agric. (47 same 1892: 413-417; 3 A.R. farmers' institutes 1892/3.)

1897. The farmer and the common schools. (7 A.B. farmers' institutes 1896/7; 51 A.R. bd. agric. 1896: 461-465.)

BAKER (W.)

Defalcation: see Finance: State. Misappropriation

BAKING POWDER: SEE FOOD AND DRUG LAW

BALDWIN (A.)

President of the Bank of Massillon, 1837; see Banks: Individual.

BALDWIN (C. F.)

1870. Communication rel. to oils on r.r. trains for illuminating purposes. (4 A.R. r.rs. and telegraphs 1867/70, v. 2: 340.)

BALDWIN (CORNELIUS)

1874. Best cows for the dairy—how selected. (28 A.R. bd. agric. 1873: 287-288.)

. [Milch cows—indication (29 same 1874: 458-461.) -indications of milking qualities.]

. [Milch cows—indications of milking qualities.] (29 same 1874: 458-461.) 1875.

Read at mtg. of O. Dairymen's Assn.

BALDWIN (D[UDLEY])

Special comr. to examine Commercial Bank of Lake Erie, 1842; see Banks: Individual.

BALDWIN (ELI)

Senator from Trumbull Co., 14th, 17th-20th, 25th-26th Gen. Assem., 1815/6, 1818/9-1822/3, 1826/7-1827/

Reports by

[SPECIAL] COMMITTEE

1816. Feb. 3. Rept. on enumeration of free white male inhabitants, 1815. (Sen. jol. 1815/6: 277-278.)

BALDWIN (JACOB H.)

Representative from Trumbull Co., 41 Gen. Assem., 1841/2. Bank examiner, 1849; see Banks: Bank 1841/2. B Examiners.

BALDWIN (JESSE)

Representative from Mahoning Co., 54th Gen. Assem., 1860-1861.

Reports by

COMMITTEE ON PUBLIC WORKS

1860. March 20. Minority repts. on memorial of R. H. Nugen, H. Miller and S. N. Robinson rel. to leasing public works of state for ten years. (House jol. 1860, app. pp. 107-110.)

BALDWIN (N. C.)

President of the Bank of Cleveland in 1836; see Banks: Individual.

BALDWIN (WILLIAM H.)

Senator from Clermont, Brown and Clinton cos., 42d-43d Gen. Assem., 1843/4-1844/5.

Reports by

SELECT COMMITTEE

1844. Feb. 14. Memorial of Goshen, Wilmington and Columbus Turnpike Co. (Sen. jol. 1843/4: 476-488.)

Bepresentative from Morgan Co., 48th Gen. Assems, 1849/50.

Reports by

COMMITTEE ON COLLEGES, ETC.

1850. March 15. Trustees of Ohio University. (House jol. 1849/50, app. p. 147.)

BALL (WILLIAM H.)

Representative from Muskingum Co., 60th Gen. Assem. 1872-1873.

Reports by

SPECIAL COMMITTEE

1873. Rept. of the investigating committee apptd. to rept. to the House whether any money has been drawn from the state treasury without authority of law. (House jol. 1873, app. pp. 17-21.)

BALLINGER (W. L)

1849. Flouring qualities of wheat. (5 A.R. farmers' institutes 1894/5; 49 A.R. bd. agric. 1894; 290-294.)

BANCROFT (THOMAS B.)

Inspector of Mines, 1883/4-1886/7; see Mines and Mining.

BANK OF THE U.S.; see BANKS: INDIVIDUAL

BANKRUPTCY

1858. Proposed federal bankrupt law applicable only to banks and r.r. cos. (Govs. mess. (Chase), Jan. 4, 1858: 33-34.)

BANKS (1st PERIOD), 1803-1815

During this period, extending from 1803 to 1815, the incorporation of banks was brought about by special legislation. For material concerning individual banks incorporated during this period see below, Banks: Individual, Bank of Chillicothe, Bank of Marietta, Bank of Muskingum, Bank of Steubenville, Miami Exporting Co., and Western Beserve Bank, of Warren.

BANKS (2d PERIOD), 1815-1839

Under Acts of 1815 and 1816

Under Acts of 1815 and 1816

On Feb. 8, 1815, the Act to raise revenue from the banks and to prohibit the unauthorized issuing and circulating of bank paper, was passed. On Jan. 27, 1816, the Legislature passed an Act to regulate banks and banking and to prohibit the issue and circulation of unauthorized bank paper, and on Feb. 23, 1816, the "Act to incorporate certain banks therein named and to extend the charters of existing incorporated banks." For material concerning individual banks chartered during this period, see below Banks: Individual, Bank of Cincinnati, Bank of Circleville, Bank of Cleveland, Bank of Gallipolis, Bank of Gaeaga, Bank of Hamilton, Bank of Massillon, Bank of Mount Pleasant, Bank of Norwalk, Bank of Sanduaky, Bank of United States, Bank of West Union, Bank of Wooster, Bank of Xenia, Bank of Zanesville, Columbiana Bank of New Lisbon, Commercial Bank of Cincinnati, Commercial Bank of Lake Erie, Commercial Bank of Scioto, Dayton Bank, Farmers' Bank of Canton, Farmers', Mechanics' and Manufacturers' Bank of Chillicothe, Mechanics' Savings Institution of Columbus, Farmers' and Mechanics' Bank of Steubenville, Franklin Bank of Cincinnati, Franklin Bank of Cincinnati, Lenanster Ohio Bank, Lebanon Miami Banking Co., Manhattan Bank at Toledo, Ohlo Life Insurance and Trust Co., Urbana Banking Co., Zanesville Canal and Minfg. Co.

18? Rept. of committee on banks [instructed to rept. amt. of capital stock of every bank in state which has been reduced by bill lately-reported and how much the capital of every bank has been increased by said bill]. 1 leaf.
Copy seen in Ohio Hist, and Philos. Socy., Cincinnati.

Rept. of the standing committee on banks, on the subject of banking capital, etc. [with table showing amt. of capital paid into the several banks of the state, as also their resp. locations]. 2 pp. Copy seen in Ohio Hist, and Philos. Socy., Cincinnati.

1815. Account of the mtg. held in Cincinnati, Jan. 27, for purpose of inquiring into cause of suspension of specie payments of banks of Cincinnati. Greve. Centennial Hist. of Cincinnati v. 1:495-496.

BANKS (2d PERIOD), 1815-1839-cont'd

1815. Jan. 31. Mess. from Gov. Worthington rel. to

U. S. (Sen. jol. 1814/5: 311-315.)

Accompanying the mess. is the Gova. letter to the Secy. of the Treasury of the U. S. and the latter's reply. Two other docs. referred to in the Govs. mess., vis., a letter addressed to the banking institutions of the state and the replies reed., rel. to a loan to the state, are omitted from the jol.

. Feb. 6. Rept. of the joint committee of finance (Hitchcock) on mess. of Gov. Worthington of Feb. 1. 1815. (Same 1814/5: 346-352.)

Dec. 20. Mess. from Gov. Worthington transmitting copy of letter addressed by him to the auditor of state, on subject of banks with auditor's reply. (Same 1815: 73-80; House jol. 1815: 85-92.)

In his mess. the Gov. comments on the increase of banks; extraordinary increase of bank paper; duty of legisl. to shield people from pernicious consequences of wild speculation; propriety of taxing bank capital. In his letter to the auditor the Gov. asks his opinion on three points, vis., propriety of state holding part of stock of chartered banks, establishment of a fund for support of civil list and for extraordinary support in times of difficulty, without resorting to excessive taxation, and the payment which the state would be able to make towards bank stock.

1817. April 14. Communication from C. Hammond and others to J. Smith, Cashier of Bank of U. S. resp. specie payments, etc. (Amer. State Papers

Finance, v. 4: 788-789.)

May 5. Communication from Wm. H. Crawford to C. Hammond and others, committee of the West-ern banks, Steubenville, Ohio, rel. to funds locked up and useless to treasury. (Same v. 4: 523.)

Dec. 27. Rept. of jt. committee (Tupper) to whom was referred res. on subject of taxing U.S. branch banks established in Ohio.

100 copies ordered printed. (House jol. 1817/8:147.)

Same. (House jol. 1817/8: 144-147.)

Disordered state of paper currency; difficulty experienced in payment and collection of taxes; submitted whether establishment of a state bank would afford relief. (Govs. mess. (Worthington), 1818.)

-. Bank bonus for grant or extension of charter "an expedient mischievous in its nature." (Same (Brown), Dec. 16, 1818.)

Rept. of conference committee on res. rel. to disordered state of circulating medium. (House jol. 1818/9: 73-74.)

1818/22. Table: list of local banks employed for deposit of receipts from public lands; amt. of deposit; amt. recd.; amt. in possession of the bank. (Amer. State Papers. Finance, v. 3: 720.)

Bank of Steubenville, Bank of Chillicothe, Franklin Bank of Columbus, Farmers' and Mechanics' Bank of Cincinnati are the only Ohio banks mentioned.

[1819.] Copy of list furnished receivers' of public moneys at Chillicothe, Zanesville and Marietta, of the banks whose notes are to be recd.; signed "Thos. James, President." (Same v. 4: 726-727.)

Abstract of repts. of the several banks within the state.

Not printed in the Journals. Laid before the Clerk of the House on Jan. 15, 1819, when 100 copies were ordered printed. (House jol. 1818/9: 477.)

 Auditor's rept. in compliance with res. of Jan.
 4, calling for stmt. "of amt. of stock set off to and vested in this state by any bank or banks within same, also stmt. of taxes paid to state by said banks. (Sen. jol. 1818/9: 207-209.)

Same, separate. Not found. 100 copies were ordered printed. (Sen. jol. 1818/9: 209.)

Rept. of committee on banks on memorial of David Abbot, urging propriety of providing by law for forfeiting charters of all banks that refuse to BANKS (2d PERIOD), 1815-1839-cont'd redeem their notes in specie. (House jol. 18: 580-582.)

1819. Same, separate. Not found. 200 copies were ordered printed. (House jol. 18 582.)

Treasury would be in a prosperous cond were it not that many bank bills reed. for were "in a lamentable state of depreciati cause of pecuniary embarrassment is operation bank of U. S. and too extensive use of cred some of state banks. (Govs. mess. 1819.)

-. On "Act to regulate judicial proceedings, banks and bankers are parties"; doubt of each of any legislation radically to relieve embarance.

ment; under limited importations and cessatic new emisssions of bank paper banks will re (Same 1819.)

Communication from cashier of office of count and deposit of U.S. at Chillicothe to see U. S. treasury rel. to forcible collection of tar posed by state. (Amer. State Papers. Finance 4: 903.)

. Sept. 22. Communication from office of disc and deposit, Bank of U. S., Chillicothe, rel. to ible collection of state tax, etc. (Same v. 4:1 . Sept. 25. Communication from cashier of of discount and deposit, Bank of U. S. at C. cothe, rel. to forcible collection of tax by state thority and subsequent events. (Same v. 4: \$

Sept. 30. Communication from Pres. of Ban U. S. enclosing communication from cashie office of discount and deposit, Chillicothe (§ 17) rel. to forcible collection of state tax. (8 v. 4: 905-906.)

1819-1863. Summary stmts. of the condition of banks of Ohio.

In Documents as follows:

1819-1837 in U. S. 25 cong., 1 sess., House doc. 842-843.
1819-1840 in U. S. 26 cong., 1 sess., House doc. 1 1358.
1832-1843 in U. S. 29 cong., 1 sess., House doc. 1

1162. 1834-1835 in U. S. 24 cong., 1 sess., House doc. 7 88-3. 1835-1846 in U. S. 29 cong., 2 sess., House doc. 1

300. 1835-1849 in U. S. 81 cong., 1 sess., House doc.

1835-1849 in U. S. 81 cong., 1 sess., House doc. 408-409.
1835-1851 in U. S. 32 cong., 1 sess., House doc. 1 342-343.
1843-1856 in U. S. 29 cong., 1 sess., House doc. 2 1183.
1850-1854 in U. S. 83 cong., 2 sess., House doc. 255.
1850-1858 in U. S. 35 cong., 1 sess., House doc. 1 1850-1858 in U. S. 35 cong., 1 s

1854-1863 in U. S. 38 cong., 1 sess., House doc. 217. 1820. Rept. of committee apptd. to examine books

auditor rel. to returns of the several charts banks to said office. (Sen. jol. 1819/20: 175-180. Same, separate. Not found.

100 copies were ordered printed. (Sen. jol. 1819/180.)

Proceedings in House on Penn. res. for and to constitution of U. S. rel. to bank chart (House jol. 1819/20: 210-211.)

This is the only contributory part of the proceed on this res.; ordinary routine action is taken t time to time during the session.

Govs. mess. of Jan. 13, transmitting original letters and stmts. on condition of banks of st (Same 1819/20: 199.) Mess. only printed.

Rept. of committee on govs. mess. of Jan. 13 to returns from banks. (Same 1819/20: 414-415 Committee declines to make out abstract of returns mitted unless specially directed, because it bell returns were submitted as confidential matter

- ANKS (2d PERIOD), 1815-1839-cont'd
 - 1820. Rept. of committee apptd. to examine into and rept. the amt. of bonus set apart to state, by different banks. (Same 1820/1: 195.)
 - Letter from secy. of U. S. Treasury (Crawford) to presidents of the banks in which public money is deposited in Ohio, Indiana, Illinois and Missouri, enclosing a copy of instruction to receivers of public money. (Amer. State Papers. Finance, v. 3: 728.)
 - 1821. Decree rendered in U.S. Circuit Court to compel state treasurer to restore tax collected from U. S.; subsequent action. (Govs. mess. (Brown), Dec. 1821.)
 - Doubtful expediency of resorting to system of bank and paper credit. (Same (Brown), Dec. 1821.)

 - . On banks, etc. (A.R. treasurer 1820/1.) 2. Feb. 14. Communication from secy. of U. S. Treasury (Wm. H. Crawford) rel. to banks in which receipts from public lands are deposited. (Amer. State Papers. Finance, v. 3: 718-782.)
 - The Ohio banks referred to in this communication are Franklin Bank of Columbus, Bank of Steubenville, Bank of Chillicothe, Farmers' and Mechanics' Bank of Cincinnati, Miami Exporting Co., Farmers', Mechanics' and Manufacturers' Bank of Chillicothe.
 - 1823. Communication from Wm. H. Crawford rel. to public deposits in Western banks. (Same v. 4: 262-264.)
 - Farmers' and Mechanics' Banks of Cincinnati and the Bank of Chillicothe were the Ohio banks involved.

 1824. Rept. of auditor under res. of Feb. 25, directing
 - him to open a corresp. with banks of state operat-ing under act of Feb. 23, 1816, which have closed or are closing their concerns with view to ascertain their condition. (Sen. jol. 1824/5: 80-81.)
 - General stmt. only; no reference to any individual banks.
 - Dec. 16. Rept. of comrs. (i. e. the auditor, treas urer and secy. of state) instructed to inquire into claims of state agst. sundry banking cos. and corporations; viz. Miami Exporting Co., German Bank of Wooster, Lebanon Bank, and Urbana Bank. (House jol. 1824/5: 79-83; Sen. jol. 1824/5: 57-61.)
 - The comes apptd. Henry Bacon agt., and the greater part of this rept. is concerned with his rept. on sale effected of claims agst. the Miami Exporting Co.
 - Same, separate. h. t. p. 7 pp.
 - One separate copy was found, vis., in the Western Reserve Hist. Socy., Cleveland. The "usual no." was ordered printed. (House jol. 1824/5:93.)
 - 1826. Rept. of Henry Bacon, agt. apptd. by the comrs. under a res. of the last Gen. Assem., for purpose of disposing of claims which state of Ohio had upon certain banks, viz. Urbana and Lebanon Banks. (Sen. jol. 1825/6: 164-165.)
 - 1831-1844. Special rept. of the bank comrs. instructed by res., to inquire into loss sustained by citizens of Ohio, by failure of banks and depreciation of bank paper, 1831-1844. 2 pp. (Exec. docs. 1843/4 doc.
 - Same. (U. S. 29 cong., 1 sess., House ex. doc. 226: 1154-1155.)
 - Stmt. from comr. Conclin only. He says: "I have given the subject my undivided attention . . . and must acknowledge that I have discovered no means by which the information asked can be obtained. . . . My colleague, Mr. Latham, supposes an estimate can be made and is making elaborate preparations for the work."
 - 1832-1844. Special rept. of the bank comrs. rel. to loss sustained by people of state by failure of banks, etc. 7 pp. (Exec. docs. 1843/4, doc. 71.)

 - Same. (U. S. 29 cong., 1 sess., House ex. doc.
 - 226: 1155-1162.)
 - Rept. signed by comr. Latham only. It is the rept. referred to in the preceding item. Among the

- BANKS (2d PERIOD), 1815-1839-cont'd
 - tabular matter of the rept. is a table showing the banks which have failed during period named in res., the amt. of circulation of each at time of failure, highest, lowest and average prices paid by brokers and the loss to the community; also a table showing the amt. of bank stock owned by the citizens of Ohio in each bank in 1840.
 - 1832. Rept. of committee on finance on petitions from Portage Co. praying repeal of law passed at last sess, prohibiting circulation of foreign bank bills of less denomination than \$5. (Sen. jol. 1831/2: 276-277.)
 - -. Rept. of the auditor (Osborn) to Gov. Lucas transmitting information called for by U. S. Treasury circular of July 10, 1832. (U.S. 22 cong., 2 sess., House ex. doc. 105: 83-86.)
 - Contains stmt. of the condition of the Commercial Bank of Cincinnati on Jan. 1832, and of the Bank of Geauga in Dec. 1832, all the other banks of the state being required to report to the auditor only the amt. of the dividend declared semi-annually on which 5% is set apart to the state as a tax thereon.
 - Charter of principal monied institutions in U.S. about to expire; apprehension of depreciated bank currency and derangement in pecuniary concerns of country; care needed in chartering new banks. (Govs. mess. (McArthur), Dec. 1832.)
 - Time peculiarly suitable for establishment of state bank; depreciated paper due to local bank system. (Same (Lucas), Dec. 1832.)
 - 1833. On currency and banking in state; general advance in prices of commodities; cause; believes that deficiency in currency can be remedied only by establishment of a state bank. (Govs. mess. 1833.)
 - Rept. of committee on finance on so much of late govs. mess. as relates to finances and circulating medium of the country. (Sen. jol. 1832/3: 390-392.)
 - The rept. is made by Senator Joseph Riggs of Adams and Brown cos. and relates to the importance of preventing the convertibility of bank paper into currency at pleasure, contains an inquiry into the am. of banking capital of the local banks of Ohio, a provision for sound and uniform currency upon the withdrawal of U. S. branch banks and recommends the establishment of a State Bank.
 - 1834. Banks incorporated at last session of Gen. Assem. and in operation; also names of those about to go in operation; capital. (Govs. mess. (Lucas), Dec. 2, 1834.)
 - Communication from W. L. Marcy, Gov. of N. Y., rel. to currency of country and suppression of bank bills under five dollars. (Same (Lucas), Dec. 2, 1834.)
 - Auditor's rept. on banks chartered under act of 1816 which did not accept of conditions of act of 1825, with no. and amt. of shares set off to and vested in state by each, amt. of dividends set off and reinvested in purchase of stock of said bank for state, and what banks are then in operation. (Sen. jol. 1833/4: 638.)
 - Seven. JOI. 1833/4: 638.)

 Seven banks were chartered by act of Feb. 23, 1816, which did not accept of conditions of act of Feb. 5, 1825. They were Bank of Cincinnati, Zanesville Canai and Mnfg. Co., Lebanon Miami Banking Co., Columbiana Bank of New Lisbon, Farmers, Mechanics' and Manufacturers' Bank of Chillicothe, German Bank of Wooster and Urbana Banking Co. Latter is only co. then doing business under act of Feb. 23, 1816.
 - 1835. Auditor's rept. with stmt. of amt. of each description of bills of less denomination than \$5 in circulation by certain banks. (House jol. 1834/5
 - Rept. of treasurer authorized by act of March 3, 1834, to compound with certain banks. (Same 1834/5: 565; Sen. jol. 1834/5: 547.)
 - The Urbana Banking Co. and the Columbiana Bank of New Lisbon were the only banks having accepted provisions of the act of 1884.

BANKS (2d PERIOD), 1815-1839-cont'd

- 1835. Rept. of committee on banks and the banking system on so much of unfinished business of the last session as relates to suppression of bank bills of less denomination than \$5. (Same 1834/5: 928.)
- Minority rept. of finance committee (Osborn) on so much of Govs. mess. as relates to currency, (Sen. jol. 1834/5: 202-207.)
 - On bill prohibiting state and county treasurers from receiving in payment of taxes any note of less denomination than five dollars. An exposition of banking principles by the man who served as auditor of state from 1814 to 1833 and who was defendant in the case of the Bank of the U. S. vs. the People of Ohio in 1820, when Ohio attempted to levy a tax on the Bank of the U. S.
- Exhibit of condition of various banks in Ohio, showing names, location, dates of charter, capital stock, amt. paid on subscription, specie in vaults,
- circulation, discounts, etc. (U. S. 23 cong., 2 sess., House ex. doc. 190: 271-272.) 1835-1844. Table: extent to which people of state were furnished with bank facilities and accommodations each year with exception of 1841, when banks principally set the laws at defiance, and regular repts. of their condition were not obtained. (Govs. mess. (Bartley), Dec. 1844: 16.)
- 1836. Auditor's rept. in reply to House res. calling for reason why drafts made upon banks of the state under law of last sess. have not been paid. (House jol. 1836/7: 74-75.)
- Rept. of jt. select committee on petitions asking for establishment of banks at Marion, Newark, Ravenna, Cadiz, Maumee, Tiffin, Piqua, Chillicothe, Cuyahoga Falls, Athens, Cleveland, Conneaut, Point Cuyahoga Falis, Athens, Cleveland, Conneaut, Point Harmar, Brooklyn, Mansfield, New Philadelphia, Melmore, Sandusky, Delaware, Akron, Jefferson, Youngstown, Mount Vernon, Huron, Elyria, Franklin, Georgetown, Coshocton, Toledo, Lebanon, Franklin (Warren Co.), Gallipolis and Medina, (Sen. jol. 1835/6: 481-482; House jol. 1835/6: 522-**524.**)
- Tabular stmt. of amt. of capital paid into several banks of state, location, total in each co. (Sen. jol. 1836/7: 53-54.)
- Rept. of standing committee on banks rel. to banking capital of state; recommending establishment of state bank and branches. (Same 1836/7:
 - Rept. was presented by Senator David Crouse of Ross, Pike and Jackson cos.
- 1836-1838. Rept. of auditor rel. to surrender by banks of right to issue small bills under act of 1836. h. t.
 - 16 pp. (Exec. docs. 1838/9, pt. 2, doc. 54.)
 List of banks which surrendered right to issue small bills; mode in which surrender was made by each bank; stmt. of amt. of tax levied on dividends declared by each bank, since March 14, 1836, for each semi-ann. return made; per cent drawn upon same, and drafts protested for non-payment.
- 1837. Rept. of standing committee on banks on various applications for additional banking institu-tions, etc. (Sen. jol. 1836/7: 271-273.)

 Presented by David Crouse, senator from Ross, Pike and Jackson cos.
- Rept. of standing committee on banks, stating amt. of capital stock of each bank in state reduced by bill reported by committee on banks; and how much capital of each bank has been increased by
- said bill. (Same 1836/7: 294.)

 Rept. of committee on finance to whom was referred House jt. res. rel. to protested drafts. (Same 1836/7: 699-700.)
 - Rept. was submitted by John H. James.
- . Unfavorable rept. of committee on banks to whom was referred petitions for banks at Sandusky, Cuyahoga Falls, Cincinnati, Columbus, New

- BANKS (2d PERIOD), 1815-1839-cont'd
 - Philadelphia, Wellsville and Dayton. (Seme1 7: 701.)
 - Submitted by David Crouse.
 - Text of res. of Dec. 26, requiring banks to nish certain information. (Laws of Ohio, v. 400-401.)
 - For nature of circular of inquiry addresse Dec., by the auditor of state to the banks, see under Banks: Individual, below.
 - Stmt. showing condition of banks of state. ((mess. (Vance) Dec. 1837: 7.)
 - Aggregate results of returns from thirty b (no returns from Bank of Cleveland or Ban Canton) rel. to capital stock, circulation, sp debts due banks; comparison of condition of h under present suspension of specie payments that of 1813 and succeeding expansions; ban and credit systems contrasted with specie cir tion; hard money theory in practice would make the rich richer and poor poorer; argum for and agst. metallic currency; operations of I of U. S. in 1816; relief [in 1837] must be the state institutions; resumption of specie payme price paid for war upon U. S. Banks. (Vance) Dec. 1837: 7-13.)
 - Rept. of committee on the judiciary on so s of auditor's rept. as relates to drafts drawn : certain banks and returned protested for payment. (House jol. 1836/7: 486-494.)
 -. Same, separate. Not found.
- Same, separate. Not found.

 1000 copies were ordered printed. (House jol. 181 494.)

 The banks in question were the Commercial Bar Cincinnati, the Franklin Bank of Cincinnati, Miami Exporting Co., and the Bank of Circle These were the only banks in the state which lected to comply with the tax act of March 12. which authorised the auditor to draw on the of the state for the amt, of 20% on the division of the banks, and for the arm of 5% upon dividends of such banks as surrendered their characteristic issue after certain dates bills of less nomination than five and three dollars resp.

 Tabular stmt. of the condition of the bank.
 - Tabular stmt. of the condition of the bank Ohio in May and in Dec. (U. S. 25 cong., 2 s Sen. ex. doc. 471: 406-413.)
 - -. Tabular stmt. of banks of Ohio previous subsequent to suspension of specie payment. (& House ex. doc. 79: 804-807.)
 - 1837-1839. Exchange: comment on price at wi banks sold their drafts, or checks, on eastern d during suspension from May, 1837 until Aug., 1 attempts of banks to raise price of exchange to horbitant rate whilst paying specie cause of mands of brokers on banking institutions s resumption of specie payments in Aug., 1838.

 A.R. bank comrs. 1839: 22-23.)

 -. Amt. of discounts of Ohio banks in May, 1
 - and Sept., 1839; diminution of circulation Apr to Sept. 30, 1839. (Govs. mess. (Shannon) 1839: 7.)
 - 1838. Rept. of judiciary committee on proposed and to act regulating judicial proceedings where be and bankers are parties and to prohibit is bank bills of certain descriptions. (Sen. jol. 1 8: 596-604.)
 - Made by John L. Green.
 - Same, separate. n. p., n. d. 11 pp.
 - Rept. of the standing committee on the curre Presented in the Senate by Mr. King, Jan. 16,
 - Columbus: Samuel Medary, 1838. 22 pp.
 -. Same. (Sen. jol. 1837/8: 191-209.)
 -. Same. (U. S. 25 cong., 2 sess., House doc. 414-432.)
 - On so much of Govs. mess, as relates to banks an currency. The rept, was accompanied by a b facilitate the resumption of specie payments b banks of Ohio. The bill failed of passage.

ANKS (2d PERIOD), 1815-1839—cont'd

- 1838. Rept. of standing committee on banks and currency in relation to small bills and other matters. h. t. p. 14 pp.
- Same. (House jol. 1837/8: 533-544.)
- (U. S. 25 cong., 2 sess., House doc. 471: Same. 441-450.)

Presented by Thomas Richmond, of Geauga Co.

- Rept. of the committee on banks and the currency (Dunlevy), in relation to their inquiries on the subject of the violation of their charters by the banks of this state, etc. Presented by Mr. Dun-levy. House, Feb. 5, 1838. h. t. p. 12 pp.
- Same. (House jol. 1837/8: 577-587.)
- (U. S. 25 cong., 2 sess., House doc. 471: 432-441.)
- Necessity of reformation in banking system; most of bank charters expire in 1843; creating of new system or chartering of new banks a doubtful policy; defects and evils in banking system and suggested reforms. (Govs. mess. (Shannon) Dec. 1838.)
- Communication from Gov. Vance transmitting copies of Ky. joint res. rel. to the currency and the administration of the Gen. Govt. 5 pp. (Exec. docs. 1837/8, doc. 51.)

Ky. res. (Jan. 27, 1838) relates to Bank of U. S. and sub-treasury system.

- Use of banks as public depositories; proposal of administration that funds remain in hands of public officers who shall give bond and security for forthcoming of money when legally called for. (Govs. mess. (Shannon) Dec. 1838.)
- Critical investigation of affairs of banks recommended. (Same (Shannon) Dec. 1838.)
 - Passage of law recommended prohibiting establishment within state of any branch office or agency of Bank of U. S.; as recently chartered by Penn.; also that it be made penal offence for directors and stockholders of any bank in state to purchase or receive notes of bank in which he is interested for less than value issued. (Same (Shannon) Dec. 1838.)
- Recommended passage of law authorizing courts of chancery in state, on bill filed by anyone interested, to restrain insolvent bank from exercising its powers and to appt. trustees to take charge of effects, collect claims and pay creditors. (Bame (Shannon) Dec. 1838.)
- Banks and currency; regulation; state banks; Bank of U. S.; effect of monetary affairs on commerce and business; state policy in employment of bank capital; free banking system in Mich. and N. Y.; independent banks; system of bank credit to be devised by legislature. (Same (Vance) Dec.
- Proceedings of a convention of banks at Columbus on June 6 and 7. (U.S. 25 cong., 3 sess., House doc. 227: 622-626.)
 - 29 banks were represented; proceedings relate principally to resumption of specie payments.
- Rept. of select committee (Trevitt) apptd. to inquire into expediency of protecting citizens of state indebted to banks; agst. suits by those institutions; until said banks shall resume payment of their own debts; with bill. (House jol. 1837/8: 622-628.)
- Same. (U. S. 25 cong., 3 sess., House ex. doc. 227: 616-622.)

Bill not prtd. in jol.

Special rept. of the auditor (Bryan) stating dividends reported by banks, insurance and bridge cos. during years ending Nov. 15, 1836 and 1837. 12 pp. (Exec. docs. 1837/8 doc. 45.)

BANKS (3d PERIOD), 1839-1845

Under the Act of Feb. 25, 1839

This act provided for the appointment of a board of bank comrs. and for the regulation of banks within the state. The comrs. were authorised and empowered to examine the banks and were required to make an annual rept. of the result of their investigations to the Legislature.

For material concerning individual banks incorporated or organized during this period see below. Banks: Individual, Bank of Ohio, City Bank of Cleveland, Franklin Silk Co., Mechanics' and Traders' Bank, at Cincinnati, Franklin Bank of Columbus, Lancaster Ohio Bank, Belmont Bank of St. Clairsville, Bank of Mount Pleasant, Bank of West Union, Lebanon Miami Banking Co., Columbiana Bank of New Lisbon, Farmers' and Mechanics' Bank of Cincinnati, Urbana Banking Co., Columbiana Bank of New Lisbon, Farmers' and Mechanics' Bank of Chillicothe, German Bank of Wooster, Bank of Chillicothe, Bank of Steubenville, Dayton Mnfg. Co., Bank of Marietta, Zanesville Canal & Mnfg. Co., Farmers' and Mechanics' Bank of Steubenville, Farmers' Bank of Canton, Bank of Hamilton. Commercial Bank of Scioto, Western Reserve Bank, Bank of Muskingum.

serial

BANK COMMISSION

Created by Act of Feb. 25, 1839.

The bill creating the commission was introduced by John Brough, of Fairfield Co. The act of Feb. 25, 1839, was amended by two acts both passed March 23, 1840, one of which, the so-called "Bartley Bank Bill," amended the Brough Bill of 1839.

1839-1844. Ann. rept. of the bank comrs., 1-5.

- Checkist

 1. 1839 dept. ed. Columbus. S. Medary, 1839. 104 pp.

 2. 1840 dept. ed. Not found.

 3. 1842 dept. ed. Not found.

 4. 1843 dept. ed. Not found.

 4. 1843 dept. ed. Not found.

 5. 1844 dept. ed. Not found.

 6. 1844 dept. ed. Not found.

 7. 124 pp., 2 foldg. tables.

 8. 1844 dept. ed. Not found.

 8. 1844 dept. ed. Not found.

 9. 19. 19. 19. 19. 4 foldg. tables.

In Collected docs. as follows

- 1. 1839 in Exec. docs. 1839 (pt. 1), doc. 22. 2. 1840 " " 1840, doc. 21. 3. 1842 " " 1842, doc. 15. 4. 1843 " " 1843, doc. 38. 5. 1844 " " 1844, doc. 55.

Also in Federal docs, as follows:

- 1. 1839 in U. S. 26 cong., 1 sess., House doc. 172:989-
- 1091. 2. 1840 in U. S. 29 cong., 1 sess., House doc. 226: 1112-1126.†
- 3. 1842 in U. S. 29 cong., 1 sess., House doc. 226:1127-1138.†
- 1135.7 4. 1843 in U. S. 29 cong., 1 sess., House doc. 226:1141-1154.†
- 5. 1844 in U. S. 29 cong., 1 sess., House doc. 226:1174-1182.†
 - 1182.†
 The Bank Commissioners were the following: 1839, Wm. S. Hatch, Eber W. Hubbard, Geo. W. Manypenny; 1840, Wm. S. Hatch, Eber W. Hubbard; 1842, B. Latham, Wm. Conclin, Eber W. Hubbard; 1843, B. Latham, Wm. Conclin; 1844, B. Latham.

AUDITOR'S REPORTS

AUDITOR'S REPORTS

The following reports, although treated as serials here, are not such in the proper sense of that word. Each report was made in compliance with legislative call. In general, the reports may be said to be uniform for each respective serial group. Occasionally there may be found a variation, as in the report of 1838, when the call required special reports on specie suspension and resumption. It was thought to be more useful to the student of this subject to assemble these reports, instead of scattering them throughout the non-serial group below. Few of the reports have an index or a recapitulatory table. Further to facilitate the use of the contents of these reports, it will be seen by reference to the

<sup>No report was made in 1841, the banks having declined to make returns. Early in 1842 the House committee on banks and currency presented a report (app. 1, House jol. 1841/2) containing statements of the condition of the banks late in Dec. of 1841 or early in 1842.
† Rept. of the comrs. proper only; the appendices, containing the tabular matter, are omitted.</sup>

BANKS (3d PERIOD), 1839-1845-cont'd

serial-cont'd

AUDITOR REPORTS—cont'd

collation below, under the individual banks, that the statements of condition of these banks, have been separately set out.

1 series 1835-1838

1835-1838. Special rept. of the auditor of state to the General Assembly on the condition of such banks as are not bound by their charters to report their operations [weekly bank stmts., showing officers of banks].

Checklist

Checklist

1835 Jan. 30. Not found.

1836 Jan. 30. Columbus: J. B. Gardiner, n. d. (1),
23 pp.

1837 Jan. 30. h. t. p. 34 pp., 1 foldg. leaf.

1838 Jan. 27. h. t. p. 112 pp., foldg. table.

In Documents as follows:

1835 in Senate jol. 1834/5: 523-538.

"House jol. 1834/5: 527-538.

1836 "Senate jol. 1835/6: 506-526.

"House jol. 1835/6: 506-526.

"House jol. 1835/6: 506-526.

"House jol. 1835/6: 608-526.

"House jol. 1835/6: 608-526.

"U. 8. 25 cong., 2 sess., House ex. doc. 65: 176-184.

1837 in Exec. docs. 1836/7, doc. 30.

"U. 8. 25 cong., 2 sess., Sen. ex. doc. 1471: 313-404.

The report for 1838 is more comprehensive than its predecessors. The auditor had been directed by resolution of the General Assembly to address a circular to each bank, requesting answers to a series of questions specified in the resolution. The nature of the questions is indicated below in the note under individual banks.

2 series

2 series 1840-1845

1840-1845. Special rept. of auditor of state to the General Assembly transmitting stmts. of the condition of banks of state required by their charters to be communicated to his department [weekly stmts. showing officers of banks].

Checklist

1840 Feb. 20. h. t. p. n. p., n. d. 21 pp.†
1841 Feb. 5. h. t. p. n. p., n. d. 20 pp.
1842 Feb. 1. h. t. p., n. p., n. d. 22 pp.
1843 Feb. 18. h. t. p. n. p., n. d. 18 pp.
1844 Jan. 23. h. t. p. n. p., n. d. 15 pp.
1845 Feb. 15. n. t. p. 11 pp.
In Documents as follows: 1840 Feb. 20 in Exec. docs. 1839, doc. 88, 1841 Feb. 5 " " 1840, doc. 55, 1842 Feb. 1 " " 1841, pt. 2, doc. 60, 1843 Feb. 18 " " 1842, doc. 67, 1844 Jan. 23 " " 1843, doc. 41, 1845 Feb. 15 " " 1844/5, doc. 45,

non-serial

1839. Special rept. of bank comrs. showing amt. of ac-

cumulated profits in banks on Dec. 31. 4 pp. (Exec. docs. 1839/40 pt. 2, doc. 83.)

Rept. (Brough) of committee on banks and currency on subject of post notes. (House jol. 1838/ app. pp. 129-140.)

Same, separate. Not found.

Same, separate. Not found.

3000 copies were ordered printed. (House jol. 1838/9: 518.)

Question was as to amdmt, of act of 1824 prohibiting issue of such notes. Post notes had been issued by the Bank of Marietta, Clinton Bank of Columbus, Bank of Kenia, Ohlo Life Insurance and Trust Co., Bank of Cleveland and the Urbana Banking Co. The rept. Includes the text of a circular addressed by the committee to the above mentioned banks together with their replies.

* There are two editions of this document. Their only difference is that the doc. edition carries the designation "Doc. No. 30" in the upper right hand corner, whereas in the separate edition it is omitted.

† There are two editions of this document. Their only difference is that the doc. edition carries the designation "Doc. No. 88" in the upper right hand corner whereas in the separate edition it is omitted.

BANKS (3d PERIOD), 1839-1845-cont'd

non-serial—cont'd

1889. Rept. of the majority of committee on banks the currency on petitions for passage of gen banking law and for incorporation of state by

(House jol. 1838/9 app. pp. 195-209.)
Rept. was presented by John Brough.
Usurious bills; accommodation bills, created individuals, resembling bills of exchange in ft recd. by banks, a rate of exchange being char in addition to regular interest. (1 A.R. bank co 1839: 22-23.)

Loans to directors and officers; solvency ea gered by same, means crippled, community pressed, banks reduced to bankruptcy or suspen

of specie payments. (1 same 1839: 21-21)

Stock notes; legislative guards recommende prevent payment for stock in stock notes, an directors and stockholders obtaining large k (1 same 1839: 20-21.)

-. Attention of legislature directed to dormant of incorporation. (1 same 1839: 20.)
-. Accumulated profits; amt. of accumulated undivided profits; recommended that same be jected to taxing power of state. (1 same 1 8-9.)

Summary of schedule 7; aggregate amt. of last semi-annual dividends, made by banks ; to time of inspection; amt. paid to resident s holders; amt. paid to non-resident stockhok (1 same 1839: 7.)

Summary of schedule 6; liabilities of dire and officers as principals and as securities; an stock owned by directors and officers; amt. of culation at dates of examination; amt, of sp (1 same 1839: 7.)

- Summary of schedule 4; amt. for which: viduals and firms were indebted for loans and counts in sums of \$5000 and upwards; in sunder \$5000; total amt. of loans and discounts. same 1839: 7.)

-. Summary of schedule 3; amt. of specie Apr June 30, Sept. 30, Nov. 30; diminution of spectw. April. 30 and Nov. 30. (1 same 1839:7

Summary of schedule 2; circulation of b Apr. 30, June 30, Sept. 30, Nov. 30; diminutio circulation betw. Apr. 30 and Nov. 30. (1 1839: 7.)

-. Summary of schedule 1; amt. of capital i authorized by charters of banks; total amt. in; amt. held by residents of Ohio; amt. hel non-residents; difference between stock author and stock paid in. (1 same 1839: 7.)

Especial subjects of inquiry in examination banks; capital stock, specie, circulation, premi transactions with other banks, resources on l etc. (1 same 1839: 5-6.)

Demand for specie; causes of drain of s from banks of state; extent of demands for s made upon some banks by other banking in tions. (1 same 1839: 9-12.) Illegal circulation; list of institutions,

panies and societies issuing paper without au ity of law; recommended revision of statutes i issue and circulation of unauthorized paper. same 1839: 14-15.)

 Post notes; not payable in gold and silver c mand; violation of most important princip banking; recommended to consideration of Ge Assembly. (1 same 1839: 13-14.)

Suspension of specie payments; their infi adverse to prosperity of community; suggested measures be enacted to prevent fluctuations in rency, necessitating suspensions. (1 same 12-13.)

ANKS (3d PERIOD), 1839-1845-cont'd

non-serial-cont'd

- 1839. Foreign bank notes; comment on circulation of same, including acct. of agreement betw. Bank of Circleville and Bank of St. Clair, Mich. and betw. Bank of Pontiac, Mich. and Bank of Sandusky; recommended that legislature take measures to protect state from consequences of bankruptcy in a foreign institution. (1 same 1839: 15-16.)
- Circular from Mechanic's and Trader's Bank, Cincinnati addressed to country banks, inviting them to adopt, as a measure of self protection or retaliation, establishment of agency with \$300,000, of available means, to purchase circulation of city banks. (1 same 1839: 92.)
- -. Circular adopted at mtg. of officers of Cincinnati banks May 25, rel. to misc. bank notes in circulation. (1 same 1839: 91.)
- Schedule 1; amt. of stock in each bank held by residents and non-residents of state; total amt. paid in; amt. authorized by charters. (1 same 1839:
- Schedule 2; amt. of circulation of each bank Apr. 30, June 30, Sept. 30, Nov. 30. (1 same 1839: 80-81.)
- . Schedule 3; amt. of specie in each bank on Apr. 30, June 30, Sept. 30, Nov. 30. (1 same 1839: 82-83.)
- Schedule 5; no. of individuals and firms indebted to each bank as principals, in sums of \$5000 and upwards, and in sums less than \$5000, with aggregate amt. of indebtedness. (1 same 1839: 84-85.)
- Schedule 5; amt. of liabilities of directors and officers of banking institutions of state, as principals and as securities; amt. of stock held by directors and officers in each bank, with amt. of circulation and of specie at time of examination. (1 same 1839: 86-87.)
- Schedule 6; aggregate amt. of the two semi-ann. dividends of banks, prior to time of inspection. (1 same 1839: 88-89.)
- Measures recommended to insure safety to community in banking matters, such as publication of names of stockholders, restriction of amt. of issues, etc. (1 same 1839: 24.)
- Embarrassments in moneyed affairs through contraction of banks and consequent scarcity of circulating medium; heavy foreign debt and excessive importation of goods into country; necessary to import less and export more; credit system must be reformed; nature of currency in Ohio and other states; means of securing sound circulating medium; most bank charters to expire in 1843 and policy should be settled before expiration; impracticable for state to return to hard money currency, abolishment of banks of circulation would result in flood of bank paper from other states; discussion of systems of banking, viz., state bank, with branches, free banks, independent banks; condition of banks; advisibility of extending time for winding up business of banks whose charters expire in 1843. (Govs. mess. (Shannon) Dec. 1839: 7-15.)
- Rept. of the standing committee on banks and currency upon so much of Govs. ann. message as relates to that subject. (Sen. jol. 1838/9 app. pp.
- Same. (U. S. 26 cong., 1 sess., House ex. doc. 172: 971-976.)
 - Rept. is signed by David Tod of Trumbull Co., and Geo. W. Holmes, of Hamilton Co.
- Rept. of the committee on banks and currency accompanying a bill; on so much of Govs. mess. as

BANKS (3d PERIOD), 1839-1845-cont'd

non-serial-cont'd

relates to currency; Jan. 14. (House jol. 1838/9 app. pp. 30-39.)

1839. Same. (U. S. 25 cong., 3 sess., House doc. 227: 627-640.)

The rept. was made by John Brough, of Fairfield Co.
The bill acc. the rept. was the bill organizing the
bank commission.

 Letter from the auditor (Brough) of Aug. 3 to the Editor of the Ohio Statesman correcting certain lately published newspaper stmts. rel. to the condition of the Ohio banks. (U. S. 26 cong., 1 sess., House ex. doc. 172: 987-988.)

1839-1840. Schedule exhibiting the aggregate no. of loans and discounts, of circulation and of specie of banks of O.; in quarterly periods ending Sept. 30, 1840. (2 A.R. bank comrs. 1840: 46.)

1839/40. Special rept. of bank comrs. transmitting abstr. of mo. returns made by banks to comrs. April 30, June 30, Sept. 30 and Dec. 30, 1839, and schedule exhibiting aggregate amt. of loans and discounts, of circulation and specie of banks same dates and Jan. 31, 1840, in addition. 4 pp; 4 fidg. tables. (Exec. docs. 1839/40 pt. 2, doc. 81.)

Special rept. of bank comrs. on paper money issued for circulation by following banks. 6 pp. (Same 1839/40 pt. 2, doc. 56.)

Ohio Life Insurance and Trust Co., Commercial Bank of Cincinnati, Franklin Bank of Cincinnati, Miami Ex-porting Co., Clinton Bank of Columbus, Bank of West Union, German Bank of Wooster, Bank of Sandusky, Bank of Xenia, Commercial Bank of Lake Erie, Bank of Cleveland.

Same, separate. h. t. p. 6 pp.

1840. Rept. of bank comrs. on defects in law providing for apptmt. of bd. of bank comrs. and for regulation of banks. 4 pp. (Exec. docs. 1839/40 pt. 2, doc. 59.)

Same, separate. h. t. p. 4 DD.

Table: amt. of loans and discounts, of circulation and of specie, at the time of examination. (2 A.R. bank comrs. 1840: 44-45.)

Table shows above items for each bank, with totals for each item. The time of examination varies, but can be ascertained by reference to previous pages of the rept.

Table: no. of dividends declared by each bank

betw. examinations of 1839 and 1840, rate, %, and total amt. of dividends. (2 same 1840: 54-55.)

. Table: amt. of stock in each bank, held by residents and non-residents of state; amt. of its own stock held by each bank; total amt. paid in and amt. authorized by each charter. (2 same 1840: 52-53.)

Table: the indebtedness of directors and officers

of each bank, as principals, their liabilities as security, with the amt. of stock held by them at time of inspection. (2 same 1840: 50-51.)

Table: the no. of individuals and firms indebted

to each bank, as principals, in sums of \$5000 and upwards and in sums of less than \$5000, with aggregates of each class of indebtedness. (2 same 1840: 48-49.)

Agencies and loans to foreigners; business wants of community suffer through bank's dealing with foreigners or individuals of state remote from

bank. (2 same 1840: 1115.)
Paging from U. S. Congr. docs.

Exchange and illegal currency; paper circulation of state depreciated as a result of illegal circulation of bank paper and of high prices of exchange fixed by banking institutions. (2 same 1840: 1113-1115.)

Paging from U. S. Congr. docs.

General suspension of banks in other states the cause of some difficulty in specie payments by Ohio banks. (2 same 1840: 1112-1113.)

Paging from U. S. Congr. docs.

BANKS (3d PERIOD), 1839-1845-cont'd

non-serial-cont'd

- 1840. Schedule showing banks which continued to pay in specie without interruption since general resumption in Aug. 1838; banks which continued to pay in specie until April, 1840 and bank which continued to pay part of circulation in specie until April, 1840. (2 same 1840: 58-59.)
- Table: rates of premium charged by the banks, for drafts or checks, at sight, in N. Y., Phila., and (2 same 1840: 56-57.) Baltimore.
- Notes of less denomination than \$5 paid out by several banks; schedule refused in one instance. (2 same 1840: 1121.)

Paging from U. S. Congr. docs.

- Rept. of select committee apptd. to inquire how many and what incorporated cos. in state have exercised banking powers, within last year without special authority. 30 pp. (House jol. 1839/40 app.
 - The inquiries of the committee included the Granville Alexandrian Society, the Ohio R.R. Co., the Franklin Silk Co., the Washington Social Library Co., and the Monroe Falis Mnfg. Co. The text of the circular issued to each of these institutions and the replies recd. from each are given. For fuller entries see below, under Banks: Individual.

 The report is presented by Rufus P. Spalding, of Portage Co.

Same, separate. h. t. p. 30 pp.

- Rept. of majority of committee on banks and currency accompanying a bill; on sundry petitions rel. to new system of banking and on so much of Govs. mess. as relates to banks and currency. 11 pp. (House jol. 1839/40 app. no. 4.)

Rept. is presented by T. W. Bartley, of Richland Co.
The bill acc. the rept. became the act of March 23,
1840, amending the Brough act of Feb. 25, 1839,
creating the bank commission. The rept. contains
a synopsis of the amdmts. included in the bill.

- "The banking system, as it exists in this country, and in England, has a direct tendency to lead to the opulence of the few and the pauperism of the (Govs. mess. (Shannon) Dec. 1840.) many.
- On paper system of banks in U. S.; effect on mnfg. and commercial interests; other evils resulting from paper currency; panic of 1837; insolvency of banks; remedy for evils cited is not in creating more paper currency; effect establishment of a United States Bank would have (increase paper circulation, invite ruin, etc.); commendation of independent treasury law; relation of Ohio banks to general system. (Same (Shannon) Dec. 1840.)

 -. On establishment of a state bank; condition of
- state debt; doubtful policy of increasing it in order to engage in banking business. (Same (Shannon) Dec. 1840.)
- Fraudulent issue of bank notes; personal liability should apply to bankers as to all other indi-
- viduals. (Same (Shannon) Dec. 1840.)

 Curtailment of circulation cause of low price of produce and labor; effect of a state's reduction of circulation on her sister states; reductions in N. Y. and in Ohio; charges put forth by banks as cause of reduction and laws which they desire repealed; consequences if these laws were repealed; enforcement of laws urged. (Same (Shannon) Dec. 1840.)
- "If the effort to reform our banks should prove unsuccessful, the remedy will be found in the substitution of banks of discount and deposit for those of circulation." (Same (Shannon) Dec. 1840.)
- With few exceptions charters of all banks in Ohio expire in two years; necessary that legisl. determine under what conditions banks shall ex-

BANKS (3d PERIOD), 1839-1845-cont'd

non-serial-cont'd

ist; chief objections to banks; suspension of 1837; outline of plans for banking system. (Same (Corwin) Dec. 1840: 7-12.)

). Abstract of quarterly stmts. of the condition of the banks of Ohio.

In Documents as follows:

1840 Sept. 30 in U. S. 26 cong., 2 sess., House ex. doc. 111: 1394-1397. 1840 Dec. 31 in same, pp. 1898-1399.

- 1841. In this year "banks principally set laws at defince and regular repts. of their condition were not obtained." (Govs. mess. 1844: 16.)
- Special rept. of bank comrs., Jan. 25, stating that no writs of mandamus have been issued agst. banks suspending specie payments since Apr. 1, 1840, and reasons for non-issue of said writs, etc. 2 pp. (Exec. docs. 1840, doc. 42.)
- Need of legislative action on bank charters expiring in 1843; conditions arising from suspension of specie payments by banks of other states. (Gova mess. (Corwin) Dec. 1841: 11-14.)
- -. Same. (U. S. 29 cong., 1 sess., House doc. 226: 1125-1126.)
- Communication from Gov. Corwin transmitting Ind. res. rel. to "early resumption of speci payments by banks of Indiana, Ohio, Ky. and Ill." etc. 3 pp. (Exec. docs. 1841 pt. 1, doc. 34.)
- Effect of suspension of specie payments in banks of some of middle, southern, western and southwestern states; commercial relations with foreign countries; reciprocity; expiration of bank charters in 1843; reform of banking system. (Govs. mess (Corwin) Dec. 1841: 11-14.)
- Taxes on banks; decision in case of Franklin Bank of Columbus, Canton Bank and Lancaster Bank; taxes upon dividends of Granville Alexandrian Socy. remain undrawn; quo warranto filed agst. institution; matter reserved for argument before a court in bank. (A.R. auditor 1840/1: 14-15.)
- 1842. Special rept. of the bank comrs. of Ohio; July Columbus: S. Medary, 1842. 302 pp.
 - Same. (Sen. jol. adjd. sess. 1842: 8-306.)

 - Same. (Sen. jol. adjd. sess. 1842: 8-306.)
 Made in response to Sen. res. of March 5, not March 7, as stated in the letter of transmittal. The res. merely calls for a rept. of such information touching the banks of Ohlo as may be in their possession. The rept. is signed by the full board.
 The general part of this rept. is given over to a consideration of the suspension of specie payments, their influence on the public and on banks and the resumption of specie payments (pp. 9-13), causes of bank failures (pp. 13-19), exchanges (pp. 20-21), on losses from depreciation of bank paper (p. 22).
 The paging given in the foregoing paragraph is that of the Sen. jol. edition of the rept.
- Special rept. of bank comrs., Dec. 24, in response to Sen. res. of same day. 3 pp. (Exec. docs. 1842/ 3, doc. 27.)
 - The text of the res. is printed on p. 103 of the Sen. jol. 1842/3. It calls for a rept. on the amt. of foreign capital employed as banking capital by the 10 banks whose charters expire on Jan. 1, 1843, the amt. of stock owned by Amer. citizens who are non-residents of the state; list of banks whose charters do not expire on Jan. 1, 1843, and which are by special provision subject to modifications and amdmt., and the amt. of indebtedness of officers and directors of each bank whose charter expires in 1843.
- General stmt. of condition of specie paying banks at time of first examination in 1842; name of bank, notes and bills discounted, due from other banks, notes of other banks, specie, other resources, total; circulation, due depositors, due other banks capital stock, other liabilities, total. (Special rept. bank comrs. 1842 fldg leaf facing p. 56.)

Paging from Senate jol. adjd. sess. 1842.

AWKS (3d PERIOD), 1839-1845-cont'd non-serial-cont'd

- 1842. Schedule containing answers of presidents and cashiers of specie paying banks to interrogatory: "What do you make par standard in estimating value of paper money?" (Same 1842: 66-67.) Paging from Senate jol. adjd. sess. 1842.
- Schedule: amt. of specie at close of each mo. Jan. July 1, in each specie paying bank. (Same 1842: 58.)

Paging from Senate jol. adjd. sess. 1842.

-. Schedule: amt. of circulation of each specie paying bank at close of each mo. Jan. to July 1. (Bame 1842: 59.)

- Paging from Senate jol. adjd. sess. 1842. Schedule: amt. of indebtedness of directors and officers of each specie paying bank at time of examination as principals, and liabilities as security, and amt. of stock held by them. (Same 1842: 60.)
 Paging from Senate jol. adjd. sess. 1842.
 Schedule: no. of individuals and firms, indebted
- as principals to the several specie paying banks, in sums over and under \$5000, aggregate amt. of
- each class of indebtedness. (Same 1842: 61.)
 Paging from Senate jol. adjd. sess. 1842.
 -. Schedule: rates of premium charged by each
 specie paying bank for exchange on Atlantic cities in Jan. last and dates of examination. (Same 1842:

Paging from Senate jol. adjd. sess, 1842.

Schedule: no., rate, per cent, and total amt. of dividends declared by specie paying banks since examination made and reported for 1842. (Same

Paging from Senate jol. adjd. sess. 1842. Schedule: amt. of notes issued or prepared for issue by each specie paying bank; amt. destroyed by order of directors; amt. in vaults redeemed from circulation or never issued; amt. in circulation or outstanding at time of examination. (Same 1842: 64-65.)

Paging from Senate jol. adjd. sess. 1842. Rept. of the minority of the standing committee on banks and the currency; depreciated currency; expiration of bank charters, recommendation for establishment of a state bank. 5 pp. (House jol.

- 1841/2 app. 7.)
 Signed by Joseph Olds and John Probasco, Jr.
 Stmt. of condition of banks of Ohio as furnished the committee on banks and the currency, as they existed near the 1st of Jan. 1842. 41 pp. 1 foldg.
 - table. (Same 1841/2 app. 1.)

 The table is an abstract of the body of the rept. and is also inserted in the journal betw. pp. 352 and 353. This stmt. is probably intended to take the place of the annual rept. of the bank comrs. for 1841, which was not issued owing to the refusal of the banks to make returns.

Amt. of circulation of each bank at close of each mo. July 1 to Dec. 1. (3 A.R. bank comrs. 1842:

- Propriety of prohibiting exchange of notes for circulation and employment of agts. to pay them out at places remote from bank, requiring banks to adopt system of settling balances and of paying out, at their counters, none but their own paper, suggested to legisl. (3 same 1842: 15-16.)
- Arguments for and agst. making a stockholder liable in his individual capacity, for debts contracted under his corporate name. (3 same 1842: 15.)
- Want of individual liability of directors and stockholders fundamental error in banking system: inability of billholder to contest his rights aget. a bank; legisl should determine whether losses from bank failures should fall on bankers or billholders. (3 same 1842: 13-14.)

BANKS (3d PERIOD), 1839-1845-cont'd non-serial-cont'd

- 1842. Over-issue of bank notes produces exportation of precious metals, impairs public confidence, and causes a run for specie. (3 same 1842: 12.)
- Transfer of stock in payment of debts due bank results in fraud on public; real banking capital consists in specie and funds to redeem its paper and these should not be diminished; bank explosions in 1841 and 1842 demonstrate inadequate protection given to billholder. (3 same 1842: 11-12.)
- Banks should be prohibited from purchasing or receiving stock in payment of debts; restrictions and limitations suggested in case it should be deemed advisable to vest banks with this power. (3 same 1842: 10-11.)
- Bank charters too vague rel. to amt. of capital stock; suggested that amt. be definitely fixed, without power of change except by consent of legislature. (3 same 1842: 10.)
- Banking capital of state not taxed in proportion to property invested; total amt. of capital stock, amt. of taxes recd., amt. that would have been recd., if banks had been taxed as other property. (3 same 1842: 9-10.)
- Causes producing changes in amt. of bank notes in circulation. (3 same 1842: 9.)
- -. Termination of bank charters; 13 charters expire Jan. 1; general condition of old banks; rights of stockholders to assets; suggestions rel. to re-chartering of banks and chartering of new ones. (3 same 1842: 6-8.)
- List of specie paying banks, time their acts of incorporation were granted, and period of their termination. (3 same 1842: 6.)
- . Amt. of circulation of banks June 30, July 30, Aug. 31, Sept. 30, Oct. 31, Nov. 30. (3 same 1842: 5.)
- -. Amt. of specie in banks June 30, July 30, Aug. 31, Sept. 30, Oct. 31, Nov. 30. (3 same 1842: 5.)
- Schedule 1; general stmt. of condition of specie paying banks at time of second examination. same 1842 fldg. leaf facing p. 36.)
- Schedule 2; amt. of specie in each bank at close of each mo., July 1 to Dec. 1. (3 same 1842:38.)
- Schedule 4: indebtedness of directors and of-ficers of each bank, at time of examination, as principals, and liability as security, and amt. of stock held by them. (3 same 1842: 40.)
- On effect creation of National Bank would have; conviction agst. creation of state bank; advantage of system of local banks; necessity of guarding agst. inflation of currency. (Govs. mess. (Shannon) Dec. 1842: 8-11.)
- Reduction of currency in circulation equivalent to increase of taxation; condition of banks in state; capital; expiration of charters; failure to re-charter would reduce state to metallic currency; necessity of adopting system of safe currency. (Same (Corwin) Dec. 1842: 7-9.)
- 1842-1843. Amt. of specie in each bank at close of each mo. Dec. 31, 1842 to Dec. 1, 1843. (4 A.R. bank comrs. 1843: 42-43.)
- Amt. of circulation of each bank at close of each mo. from Dec. 31, 1842 to Dec. 1, 1843. (4 same 1843: 42-43.)
- 1843. Necessity of devising new system of banking; duty of Gen. Assem. to legislate on subject; practical system suggested; end to be accomplished. (Govs. mess. (Shannon) Dec. 1843: 6-7.)
- Same. (U. S. 29 cong., 1 sess., House ex. doc. 226: 1140-1141.)

BANKS (3d PERIOD), 1839-1845-cont'd

non-serial-cont'd

- 1843. Comrs. recommend amdmt. of act rel. to closing affairs of bank, so that further time could be given if beneficial to creditors and interests of bank. A.R. bank comrs. 1843: 19.)
- Rise of rate of exchange with eastern cities above 1% indicates depreciation of currency of overtrading. (4 same 1843: 17.)
- Depreciated paper circulated by some banks, insurance cos. and savings institutes; recommended that the two latter be placed under provisions of general law rel. to inspection and examination. same 1843: 16.)
- Objections made by banks to general banking law: tax on dividends and capital stock; expense from registry of paper and support of bd. of comrs.; closing of bank by comrs. on loss of 1/8 of its capital; prohibition of selling gold or silver belonging to bank; prohibition of receiving stock in payment of debts; right of legisl. to amend or annul
- corporation law. (4 same 1843: 15.)

 List of banks to come under general banking law after March 4, 1844, with capital of each. (4 same 1843: 14.)
- Commendation of "personal liability" clause in banking law. (4 same 1843: 13-14.)
- Stmt. showing decrease in specie during past year. (4 same 1843: 12.)
- Schedule; general stmt. of condition of specie paying banks at time of first [or spring] examination. (4 same 1843 fldg. leaf facing p. 30.)
- General stmt. of condition of specie paying banks at time of second [or fall] examination. (4 same 1843 fldg. leaf facing p. 40.)
- Means of estimating amt. of private capital in state. (4 same 1843: 11.)
- Comment on sale and circulation of bills of exchange. (4 same 1843: 10-11.)
- Capital stock belonging to strangers does not add to wealth of community. (4 same 1843: 9-10.)
- Stmt. showing amt. of circulation of banks and deposits at time of last ann. rept. and circulation of banks at time of second examination during 1842 and amt. of deposits. (4 same 1843: 9.)
- Principles which have placed the banks of state in sound condition. (4 same 1843: 8-9.)
- Failure of banks in 1841 and 1842 due to capital having been sunk in a suspended debt. 1843: 8.)
- State of prosperity due to law compelling resumption of specie payments. (4 same 1843: 6-7.)
- Table: amt. of capital belonging to each bank doing business, amt. owned by residents and by non-residents. (4 same 1843: 6.)
- All banks whose charters expired Jan. 1, redeemed their papers and paid their deposits excepting commercial Bank of Scioto. (4 same 1843: 6.)
- List of banks whose charters expired Jan. 1, with amt. of capital of each; total amt. of capital of remaining banks; capital of banks whose charters expire Jan. 1, 1844. (4 same 1843: 5.)
- Special rept. of the bank comrs. in reply to a call of the Senate, showing the indebtedness of directors and officers of banks, together with the expenses of each and names and residences of stockholders. 46 pp. (Exec. docs. 1843/4, doc. 32.)
 - The information called for is given for the following banks: Lafayette Bank of Cincinnati, Bank of Xenia, Bank of Wooster, Bank of Norwalk, Bank of Sandusky, Clinton Bank of Columbus, Bank of Circleville and the Bank of Masillon. The expenses of the banks are given for each year from 1840 to 1848.

BANKS (3d PERIOD), 1839-1845-cont'd non-serial-cont'd

1843. Rept. of the standing committee on banks and the currency, on expediency of reporting a bill to provide "that persons holding certificates of deposits from banks, effects of which have been placed in hands of receivers, or others, may receive their regular dividends with bill holders." 2 pp. (House jol. 1842/3 app [3].)

The rept. was made by Geo. W. Sharp representing Delaware, Marion and Crawford cos.

Rept. of the standing committee on banks and the currency, on petitions of citizens of Clark Co, praying incorporation of bank to be located in town of Springfield, subject to provisions of bill commonly called Bartley's Bank Bill. (Same 1842/ 3: 966-967.)

The rept. was made by Geo. W. Sharp representing Delaware, Marion and Crawford cos.

1843-1844. Schedules showing the denomination and amt. of paper on hand and in circulation of the several banks of Ohio at the time of the examinations. (5 A.R. bank comrs. 1844,)

ons. (5 A.R. bank comrs. 1844,)

Lafayette Bank Nov. 9, 1843, and April 25, and 0ct. 12, 1844, p. 12, 56; Bank of Xenia Oct. 31, 1843, and May 1, Oct. 17, 1844, p. 18, 61; Bank of Creieville Oct. 17, 1843, and June 5, Nov. 4, 1844, p. 23, 65; Bank of Wooster Sept. 18, 1843, and May 14, Sept. 24, 1844, p. 29, 70; Bank of Massillon Sept. 21, 1843, and May 11, Sept. 21, 1844, p. 34, 74; Clinton Bank of Columbus Oct. 23, 1843, June 15, Nov. 15, 1844, p. 39, 78; Bank of Norwalk Sept. 13, 1843, and May 20, Nov. 13, 1844, p. 43, 82; Bank of Sandusky Sept. 9, 1843, and May 22, Nov. 11, 1844, p. 47, 86.

1844. Text of the questions propounded to the cashiers of the several banks of Ohio at the time of the examinations as shown below, together with the answers thereto. (5 same 1844.)

Vers Unereto. (5 same 1844.)

Lafayette Bank, April 25, Oct. 12, 1844, p. 13, 57; Bank of Xenia, May 1, Oct. 17, 1844, p. 19, 62; Bank of Circleville, June 5, Nov. 4, 1844, p. 24, 66; Bank of Wooster, May 14, Sept. 24, 1844, p. 30; 71; Bank of Massillon, May 11, Sept. 11, 1844, p. 35, 75; Clinton Bank of Columbus, June 15, Nov. 15, 1844, p. 40, 79; Bank of Norwalk, May 20, Nov. 13, 1844, p. 44, 83; Sandusky Bank, May 22, Nov. 11, 1844, p. 48, 87.

Schedules showing coin, amt. of eastern funds notes of specie paying banks the property of the several banks of Ohio at the time shown below. (5 same 1844.)

Me 1042.)

Lafayette Bank, April 25, Oct. 12, 1844, p. 13, 57; Bank of Kenla, May 1, Oct. 17, 1844, p. 19, 62; Bank of Circleville, June 5, Nov. 4, 1844, p. 24, 66; Bank of Wooster, May 14, 1844, p. 30; Bank of Massillon, May 11, Sept. 11, 1844, p. 35, 75; Clinton Bank of Columbus, Nov. 15, 1844, p. 40, 79.

Banks and currency; suggested that system of banking be free, that every bank be compelled to keep in its vaults one-third of its circulation in specie, that each bank deposit with state treasurer security for its circulation, that every bank be required to have capital of at least \$50,000, etc. (Govs. mess. (Bartley) Dec. 1844: 6-8.)

-. Same. (U. S. 2 cong., 1 sess., House ex. doc. 226: 1172-1174.)

BANKS (4th PERIOD), 1845-1851

Under Acts of Feb. 24, 1845, "to incorporate the State Bank of Ohio and other banking companies"; and of March 12, 1845, "to prohibit unauthorized banking and the circulation of unauthorized banking and the circulation of unauthorized bank paper. Sec. 3 of the Act of Feb. 24, 1845, divided the counties of the state into 12 districts, and limited the number of banks and the amt. of banking capital in each district to from 5 to 11 banking companies and from \$250,000 to \$1,200,000 capital. Sec. 5 of the same Act named John W. Allen, Joseph Olds, Daniel Kilgore, Alexander Grimes and Gustavus Swan to be bank comrs. for one year from the date of the

The dates of these tables are probably incorrect; the tables are not the same and it is likely that the table on p. 40 is for June 1844.

WKS (4th PERIOD), 1845-1851-cont'd

act, after which the duties of comrs. were to be performed by the auditor, treasurer and secy. of state. The comrs. were required to keep a record of proceedings (sec. 6) but were not required to make an annual, or any other report, to the Legislature. Charters of banking companies issued under the Act of Feb. 24, 1845, were operative until May 1, 1866.

material concerning individual banks organized during this period, see below, Banks: Individual, Canal Bank of Cleveland, City Bank of Cincinnati, City Bank of Columbus, Franklin Bank of Zanesville, Sandusky City Bank, State Bank of Ohio.

These reports are, in reality, not serial reports in the sense in which that word is used in this Index. Each report is made pursuant to a resolution of inquiry calling for information required to be submitted, or obtained, by the above acts. These reports are assembled and listed here for the convenience of persons using this material.

1846-1849. Special repts. of the auditor on banks.

Checklist

Checklist

1846 Feb. 27. Special rept. of the auditor [John Woods] on the condition of the banks.

dept. ed. Not found.

doc. ed. n. t. p. pp. 757-807, 1 foldg. leaf.

Made in compilance with Sen. res. of Feb. 9 (see p. 480, Sen. jol. 1845/6). Contains quarterly stmt. in full of 7 independent banks, 16 branches of the Ohio State Bank, and 8 old banks. The folding leaf contains a recapitulatory table showing for each independent bank, each branch of the Ohio State Bank, and for each of the old banks, aggregate amt. of notes and bills discounted, specie, notes of other banks, due from banks, Eastern deposits, bonds deposited with state treasurer, other resources and total; capital stock paid in, circulation, due to banks, deposited with state treasurer, and total.

1847 Jan. 6. Special report of the auditor [John Woods] in accordance with a resolution of the House of Dec. 30, 1846.

dept. ed. Not found.

30, 1848.

dept. ed. Not found.

doc. ed. 1 leaf, 1 foldg, table.

Made in compliance with House res. of Dec. 30, 1848 (see House jol. 1846/7: 110). Contains only the auditor's letter of transmittal and the tabular abstract of the quarterly bank stmts. made to the auditor under sec. 59 of the Act of Feb. 24, 1845. In general the abstract is similar to that of the previous year. In this year there are 4 additional items as follows: State tax paid during past six months, average amt. of capital stock during past 6 months, tax paid per annum on each \$100 of bank stock and on each \$1 of bank stock. There are in this year 9 independent banks, 17 branches of the Ohio State Bank and 8 old banks.

1849. Special reports of the auditor of state [John Woods] transmitting reports of the agts. appointed to examine the affairs of the banks.

Checklist

Checklist

1849 Jan. 17. dept. ed. Not found.

1849 Jan. 17. doc. ed. n. t. p. pp. 13-15.

Contains repts. of Roswell Marsh, agt., on Bank of Sandusky and Bank of Norwalk.

1849 Feb. 12. dept. ed. Not found.

1849 Feb. 12. doc. ed. n. t. p. pp. 547-553.

Comprises rept. of bank examr. S. F. Taylor on Canal Bank of Cleveland. Of this rept. the auditor says (Exec. docs. 1848/9, v. 2: 37). "the rept. made in relation to the Canal Bank of Cleveland not being satisfactory, it was deemed proper to appoint another agt. ... Reuben Hitchcock was accordingly appointed." The Hitchcock rept. is printed in the following document:

1849 Feb. 23. dept. ed. n. t. p. 40 pp.*

1849 Feb. 23. doc. ed. n. t. p. 40 pp.*

1849 Feb. 23. doc. ed. n. t. p. pp. 229-268.

Made in compliance with Sen. res. of Jan. 30, 1849 (see Sen. jol. 1848/9: 219). This resolution requires the auditor to submit the names of the examining agents, full copies of stmts. and repts. made by them of the Bank of Circleville, Clinton Bank of Columbus, Lafayette Bank of Cincinnati, Bank of Massillon, Bank of Wooster and of the Ohio Life Insurance and Trust Co. The report contains the agents' repts, on all the institutions named except the Ohio

BANKS (4th PERIOD), 1845-1851-cont'd

serial-cont'd

B-cont'd

Checklist—cont'd

Checklist—cont'd

Life Insurance and Trust Co. and copies of the quarterly stmts. of all the institutions, showing their condition at close of last quarter preceding date of rept. No agent was appointed to examine the Ohio Life Insurance and Trust Co. because that co. was already required to make an annual exhibit to the Supreme Court of Ohio.

to the Supreme Court of Ohio.

1849 March 14. dept. ed. n. t. p. 33 pp.
1849 March 14. doc. ed. n. t. p. pp. 37-69.

Contains repts. on Bank of Geauga (S. F. Taylor, agt.), Canal Bank of Cleveland (Reuben Hitchcock, agt.), City Bank of Cleveland (B. F. Taylor, agt.), City Bank of Cincinnati (H. P. Espy, agt.), City Bank of Cincinnati (H. P. Espy, agt.), Commercial Bank of Cincinnati (H. P. Espy, agt.), Dayton Bank (H. P. Espy, agt.), Sandusky City Bank (Rowell Marsh, agt.), Seneca County Bank (S. F. Taylor, agt.), Western Reserve Bank (Jacob H. Baldwin, agt.).

In Documents as follows:

In Documents as follows:

1846 Feb. 27 in Exec. docs. 1845/6, pt. 1, doc. 68.

1847 Jan. 6 " " 1846/7, pt. 1, doc. 35.

" Jan. 6 " U. 8. 29 cong., 2 sess., House ex. doc.

120: 258.

1849 Jan. 17 in Exec. docs. 1848/9, pt. 2, doc. 2.

" Feb. 12 " " 1848/9, pt. 2, doc. 49.

" Feb. 23 " " 1848/9, pt. 1, doc. 15.

" Mar. 14 " " 1848/9, pt. 2, doc. 7.

non-serial

1844. Special rept. of the bank comrs. in answer to Sen. res., Feb. 26. 26 pp. (Exec. docs. 1843/4 doc.

The rept. was originally made to the House but had not been printed when the Senate called for a copy. The House called for information rel. to the county in which \$138,000 in specie was paid out for wheat in six mos. after resumption of specie payments; particulars of payment in Milan of \$500,000 for wheat and flour; name of corporation violating terms of its charter by issue of depreciated paper; name of company said to be speculating in paper of a broken bank.

The Mechanics' Savings Institute of Columbus is named

of a broken bank.

The Mechanics' Savings Institute of Columbus is named as the corporation issuing depreciated paper and depositions and papers are submitted as authority for the stmt.

The Traders' and Mechanics' Bank of Cincinnati and the Urbana Banking Co. are named as the institutions said to be speculating in paper of a broken bank.

List of banks and banking assns. which failed

(5 A.R. bank comrs. 1844.)

No date is given with this list, but is evidently intended to include all from beginning.

Special rept. of the bank comrs., in reply to a call of the Senate, showing the indebtedness of directors and officers of the banks, together with the expenses of each, and the names and residences of the stockholders; Jan. 23. 46 pp. (Exec. docs. 1843/4 doc. 32.)

Lafayette Bank of Cincinnati, Nov., 1843.

8. P. Chase appears as the owner of 20 shares of stock.
There is also a stmt. of the expenses of the bank
incurred annually 1840-1843, and of the officers' sa la ries.

salaries.

Bank of Xenia, Oct., 1843.

With stmt. of the aggregate annual expenses of the bank, 1840-1843 and of the president's, teller's and cashier's salaries each year, 1840-1843.

Bank of Wooster, Sept., 1843; Bank of Sandusky, Sept., 1843; Clinton Bank of Columbus, Oct., 1843; Bank of Circleville, Oct., 1843; Bank of Massillon, Sept., 1843.

Discussion of necessity of additional amt. of banking capital. (5 A.R. bank comrs. 1844.)

Comparison of domestic and foreign circulation; comment on same; measures suggested to prevent foreign circulation of a fraudulent nature. (5 same

Stmt. of total resources and liabilities at time of first and second examination. (5 same 1844.)

List of banks and amt. of capital stock belonging to each. (5 same 1844.)

[•] Copy seen in Ohio Hist. and Philos. Socy., Cincinnati.

BANKS (4th PERIOD), 1845-1851-cont'd

non-serial-cont'd

1844. Rept. of majority of the standing committee on currency acc. Sen. bill 79, to incorporate the State Bank of Ohio, and on those parts of Govs. mess. which relate to banks and also various petitions from citizens of state, praying for establishment of safe and practicable system of banking. (Sen. jol. 1844/5 app. pp. 40-43.)

Rept. was made by Alfred Kelley.

- Banks and currency: legislation in 1842 and 1843; list of exclusive privileges and special exemptions desired by banks; wisdom of provisions of general law; bank paper as a circulating medium; banks of issue; condemnation of proposition to establish banking system based upon govt. stocks; preventive agst. depreciation of bank paper; computation "of the losses resulting from the recent bank revulsion in this country." (Govs. mess. (T. W. Bartley) Dec. 1844: 20.)
- —. Same. (U. S. 29 cong., 1 sess., House ex. doc. 226: 1162-1172.)
- 1845. Commendation of new banking law; effect. (Same (Bartley) Dec. 1845: 5-6.)
- Inequality in operation of act of 1845 incorporating State Bank of Ohio and other banking cos.; banks organized under that law taxed 6% on profits; old banks taxed 5% on dividends; adjustment advised. (A.R. auditor 1844/5: 237.)

Paging from Collected docs.

- 1846. Amt. of capital of state bank and branches; amt. of circulation; do. Independent Banks; do. of banks chartered under old system; total. (Govs. mess. (Bartley) Dec. 1846: 10-11.)
- —. Satisfactory condition of banking system in Ohio. (Same (Bartley) Dec. 1846: 10.)
- —. Same. (U. S. 29 cong., 2 sess., House ex. doc. 120: 268.)
- —. Abstract of quarterly stmt. of the condition of the banks of Ohio on the first Monday in Nov. (Same House ex. doc. 120: 259-267.)
- 1846-1848. Table: amt. of capital stock paid and remaining as stock in each of banks of state, average amt. of stock during year, amt. of taxes paid by each bank, and of mills paid upon each dollar, and per cent paid upon average capital stock in each bank during year ending Nov. 15. (A.R. auditor 1845/6 (pp. 228-230)—same 1847/8.)

 Paging from Collected docs.
- 1847. Special rept. of auditor of state in answer to Sen. res. of Dec. 9, rel. to banks which have organized under the "act to incorporate the State Bank of Ohio and other banking cos." (Exec. docs. 1847/8 pt. 1: 226-230 (doc. 12).)

Showing location, aggregate capital stock subscribed and authorised and amt. paid in on Nov. 1, 1847, at each bank (41 in all) in each of the 12 banking districts of the state.

- ——. Petition of bd. of control of the state Bank of Ohio asking for passage of act authorizing branches of the Bank to place their stock paid in and undiminished, and also their individual profits, upon the grand levy for taxation and other property. (House jol. 1846/7: 340-341.)
- 1847-1849. Table: average capital stock paid in by each bank, each year; rate of taxation; amt. of tax paid by each bank during yr.; amt. each bank would have paid if taxed as other property. (Exec. docs. 1849/50 fidg. table 3, facing p. 380.)
- 1847-1852. Stmt. showing no. of banks in Ohio each year and aggregate circulation on 1st Monday in Nov. each year. (Same 1852 pt. 1: 94.)
- —. Same. (Sen. jol. 1852/3 app. p. 14.)

BANKS (4th PERIOD), 1845-1851—cont'd non-serial—cont'd

1848. Text of instructions of the bank comrs., De to agents apptd. to examine banks under se Act to incorporate State Bank of Ohio and banking cos. (Auditor's rept. on banks Fe 1849: 231.)

Paging from Collected docs. These instructions probably issued before 1848. This is the first the text is encountered.

1849. Tabular stmt. showing aggregate of capital: average circulation and surplus fund, amt. of s and real estate, balance taxable under Sen. Bi rate of tax charged at place of location, tax v banks would pay if taxed as other property paid for 1849, difference in favor of banks. jol. 1849/50 app. pp. 30-32.)

Each independent bank, branches of state bank banks.

—. Tabular stmt. showing amt. of capital: paid in of each bank; notes and bills discort and purchased; amt. of taxes paid; amt. each would have paid if taxed as other property; of tax for all purposes at location of bank; ratax paid by each bank. (Exec. docs. 1849/5 1: 37-40.)

Submitted by auditor (Woods), Jan. 22, 1850 (docs. 1849/50, pt. 1:36).

Stmt. of condition of each bank in state, t

- --. Stmt. of condition of each bank in state, from returns to auditor 1st Monday in Nov.; 1 and bills discounted; specie; notes of other betc.; due from other banks; eastern deposits; ci and other cash items; bonds deposited with treasurer; real estate and personal property; resources; total resources; capital stock paid circulation; safety fund stock; due to banks bankers; due to depositors; surplus or contifund and undivided profits; bills payable and drafts; state tax paid during last 6 mos.; disco interests, etc.; dividends unpaid; other liabil total liabilities. (Same 1849/50 fldg. table 1, ft p. 380.)
- ——. Abstract of quarterly stmt. of the condition the banks of Ohio on the first Monday in Nov. (31 cong., 1 sess., House ex. doc. 368: 336-357.)
- 1850. Repts. of the majority and minority of the sing committee on banking and currency, to Ohio constitutional convention. In convention, 5, 1850, Columbus: S. Medary, 1850. 10 pp.
- Copy seen in Ohio Hist. and Philos. Socy., Cincins.

 —. Rept. of the atty. gen. in compliance with res. of Jan. 23, calling for information on at taken on res. of last Gen. Assem. as to proceed in quo warranto agst. certain banks. n. t. p. Copy seen in Ohio Hist. and Philos. Socy., Cincins.
- Same. (Exec. docs. 1849/50 pt. 1: 264.)
 Special rept. of treasurer in reply to res. of 28, 1850 rel. to depreciated bank paper in tress
- (Same 1849/50 pt. 1: 130-133 (doc. 14).)

 —. Mch. 11. Rept. of standing committee on porations (Fee) on Sen. bill to amend act incorating state bank of Ohio. (House jol. 1849/50 p. 143.)
- —. Rept. of select committee (Pugh) on Sen. bi authorize free banking in state of Ohio. (8 1849/50 app. pp. 158-159.)
- The three classes of banks now subject to ferent regulations in regard to power which exercises over them; one class subject to scrutiny by bank comrs., another repts. direct Legislature, another by terms of charter, so to no requirements or visitorial authority. (auditor 1849/50: 8.)

BANKS (4th PERIOD), 1845-1851-cont'd

non-serial-cont'd

1851. Special rept. of bd. of public works rel. to banks charging discount upon drafts drawn by members of bd. upon state treasurer for payment of current repairs upon said canals. (Exec. docs. [House ed.] 1850 pt. 1: 808 (doc. 39).)

BANKS (5th PERIOD), 1851 date

Under Act of March 21, 1851.

Under Act of March 21, 1851.

The free banking act was passed on March 21, 1851.

For material concerning individual banks organized during this period see below, Banks: Individual, Bank of Commerce at Cleveland, Bank of Delaware, Bank of Marion, Champaign County Bank, Clearing House at Cincinnati, Farmers' Bank and Trust Co., Forest City Rank of Cleveland, Franklin Bank of Portage Co., Havliand Banking Co., Iron Bank of Ironton, Mahoning County Bank at Youngstown, Merchants' Bank of Massilion, Miami Valley Bank, Pickaway County Bank at Circleville, Seneca County Bank of Tiffin, Springfield Bank, Stark County Bank, Union Bank at Sandusky.

Sec. 40 of the free banking act made it the duty of the auditor, treasurer and secy, of state as often as once a year to appoint some person to examine banks and to make a detailed rept, to the auditor. Only two such repts, are found in the printed documents. The first, the Reemelin rept, of 1854, is full and printed as submitted. The second prtd. rept., made by Claypool in 1859 is but a meager condensation made from notes, the original report having been lost from the auditor's flees between the time of its submission and the call of the Senate for its transmittal to that body.

1854-1866. Report of special examiner on the condition of Ohio banks.

Checklist

Checklist
1854 dept. ed. Columbus: Statesman Steam Press, 1855.
227 pp.
1854 doc. ed. h. t. p. n. p., n. d. pp. 345-572.
Title is "Appendix to Annual Report of the Auditor of State. Series of reports made on the condition of Ohio state banks, as ascertained by Charles Reemelin."

The rept closes with a "Constal Park of the Constal Park of the C

neemeiin."

The rept. closes with a "General Review," being an intimate statement of banking practices as obtaining in Ohio, divided into the following heads: 1. The safety of the banks examined; il. The managers of our banks, and their character; ill. The profits of banks; iv. The cost of banks and paper money; v. The use of banks; vl. Remedies.

156-1858. None made.

v. The use of banks; vi. Remedies.

1856-1858. None made.

In 1856 and 1857 the auditor includes in his annual report, an abstract of the condition of the various banks on the first Monday of Nov. of the years named: see below, the non-serial group, under 1856-1857.

1859 dept. ed. Not found: issued?

"doc. ed. Special rept. of auditor of state.

1860-1863. None made.

1864-1866. Not found [transmitting rept. of Jas. T. Claypoole, examiner]. n. t. p. pp. 36-61.

In Documents as follows:

1854 in Exec. docs. 1854 : 345-572 (doc. 9).
1859 "Senate jol. 1859 app. pp. 36-61.
1864 "Govs. mess. (Brough) Jan. 1865 : 148-156.
1866 "" (Anderson) Jan. 1866 : 72-90.
1866 "" (Cox) Jan. 1867 : 24-31.

1851-1863. Quarterly stmt. of the condition of the banks of Ohio from returns made to the auditor.

In Documents as follows: 1848 May in U. S. 30 cong., 1 sess., House ex. doc. 77: 574-590.

264-280. 1851 Feb. in U. S. 32 cong., 1 sess., House ex. doc. 122: 260-282.

260-282.
1852 Aug. in U. S. 32 cong., 2 sess., House ex. doc. 66: 290-318.
1854 Feb. in U. S. 33 cong., 1 sess., House ex. doc. 102: 173-181.
1854 Nov. in U. S. 33 cong., 2 sess., House ex. doc. 82: 220-228.
1856 Feb. in U. S. 34 cong., 1 sess., House ex. doc. 102: 189-195.
1856 Nov. in U. S. 34 cong., 3 sess., House ex. doc. 287: 236-242.
1858 Feb. in U. S. 35 cong., 1 sess., House ex. doc. 107:

1858 Feb. in U. S. 85 cong., 1 sess., House ex. doc. 107: 286-291.

BANKS (5th PERIOD), 1851 date-cont'd

serial-cont'd

1858 Nov. in 264-269. in U. S. 35 cong., 2 sess., House ex. doc. 112: 264-269.
1860 Feb. in U. S. 36 cong., 1 sess., House ex. doc. 49: 200-205.
1861 Feb. in U. S. 36 cong., 2 sess., House ex. doc. 77: 241-246.
1862 Feb. in U. S. 37 cong., 3 sess., House ex. doc. 25: 181-186.
1863 Feb. in U. S. 38 cong., 1 sess., House ex. doc. 20: 187-190.

non-serial

1852. Communication from auditor, Dec. 22; containing stmt. of amt. of circulating notes applied for and issued from his dept. to Ohio state banks since Apr. 13 and also amt. of circulating notes returned for circulation. (House jol. 1852/3 app. pp. 33-34.)

Communication from treasurer, Dec. 31; transmitting stmt. of amt. of circulating notes issued and amt. returned and destroyed since Apr. 13. (Same 1852/3 app. pp. 35-36.)

1852. Special rept. of auditor in compliance with call

of House. (Exec. docs. 1851/2 pt. 1: 130-131.)
Shows names, location of banks organized under act of
March 21, 1851, amt. of capital stock authorized,
amt. paid in at time of organization, amt. of circulation and amt. of stocks deposited with auditor.

Special rept. of auditor of state rel. to validity of law of March 21, 1851, entitled "act to authorize free banking." (Same 1851/2 pt. 1:623-628 (doc. 35).)

1853. On cases pending in Supreme Court rel. to taxes imposed by act of April 13, 1852, on banks and banking cos. (Bienn. rept. atty. gen. 1852/3: 24.)

Dec. 26. Forgery of the notes of the Ohio State Bank; comment. (A.R. auditor 1852/3: 319.)
Paging from Collected docs.

1853-1855. Table showing circulation of incorporated banks on Aug. 19, 1853, when new bank plates were made and circulation of notes of old plates outstanding on Dec. 31, 1855. (Same 1854/5: 17.)
Paging from Collected docs. Has reference to counterfelting of bank-notes in 1853.

1854. Special rept. of auditor of state pertaining to incorporated banks of Ohio. (Exec. docs. (1854 pt. 2: 326-328 (doc. 19).)

Practice of banks and brokers paying interest on deposits; possible that public officers use public money to speculate on; remedy. (Govs. mess. (Medill) Jan. 2, 1854: 11-12.)

Rept. standing committee on currency on House bill 137 to prohibit circulation of bank bills of less than \$5, with pending amdmt. and instructions of

the House. (House jol. 1854 app. pp. 284-286.)
1854-1855. Date of expiration of charter of Clinton
Bank of Columbus (1854); Bank of Circleville
(1855); Bank of Massillon (1855); Lafayette Bank (1854). (Exec. docs. 1849/50: 380.)

1855-1863. Tables: comparative condition of free banks. (7 A.R. comr. of statistics 1863: 31.)

Table: comparative condition of independent banks. (7 same 1863: 31.)

Tables: comparative condition of state banks. (7 same 1863: 30.)

1855-1872. Tables: comparative condition of all banks in Ohio issuing circulating notes. (7 same 1863 (p. 32)—same A.R. secy. state 1872.)

Tables: amt. of notes of each denomination issued by various banks of Ohio, in circulation on first Monday of Nov. 1856. (A.R. auditor 1855/6: 72-73.)

Table: names of independent banks in state, their circulation, and securities deposited in treasurer's office to secure its redemption. (A.R. treasurer 1855/6: 297.)

Paging from Collected docs.

BANKS (5th PERIOD), 1851 date-cont'd

non-serial-cont'd

1856-1857. Stmt. showing condition of banks of Ohio, distinguishing independent, free and branches of State Bank of Ohio on first Monday of Nov. as shown by their quarterly stmt. of that date. (A.R. auditor 1855/6 (pp. 67-71)—same 1857.)

1856

Independent Banks: Bank of Geauga; Canai Bank of Cleveland; City Bank of Cleveland; City Bank of Columbus; Commercial Bank of Cincinnati; Dayton Bank; Franklin Bank of Zanesville; Mahoning Co. Bank; Sencea Co. Bank; Sandusky City Bank; Western Reserve Bank.

Free Banks: Bank of Commerce, Cleveland; Bank of Marion; Champaign Co. Bank; Franklin Bank of Portage Co.; Forest City Bank of Cleveland; Iron Bank of Ironton; Merchants' Bank of Massillon; Miami Valley Bank; Pickaway Co. Bank; Savings Bank of Cincinnati; Springfield Bank; Stark Co. Bank; Union Bank of Sandusky.

Branches of the State Bank of Ohio: 36 in all.

1857

Independent Banks: Bank of Geauga; City Bank of Cleveland; City Bank of Columbus; Commercial Bank of Cincinnati; Dayton Bank; Franklin Bank of Zanesville; Mahoning Co. Bank; Western Reserve

Bank.
Free Banks: Bank of Commerce, Cleveland; Bank of Marion; Champaign Co. Bank; Franklin Bank of Portage Co.; Forest City Bank, Cleveland; Iron Bank of Ironton; Merchants' Bank of Massillon; Pickaway Co. Bank; Springfield Bank; Stark Co. Bank.

Branches of the State Bank of Ohio: 86 in all. 1856-1858. No., circulation, capital, deposits, liabilities, specie and other resources of banks in U. S. in 1856; no., circulation, deposits and specie in 1858. (Govs. mess. (Chase) Jan. 4, 1858: 10.)

1857. Currency system; bank paper, etc. (Chase) Jan. 1857: 7.)

Free banking act of 1851; taxation of banking property under act of Apr. 1, 1856; amdmts. suggested. (Same (Chase) Jan. 1857: 8.)

Resources and liabilities of independent, free and state branches of Ohio bank Aug. 3 and Nov. 2. (Same (Chase) Jan. 4, 1858: 10-11.)

Stmt.: amt. of bonds belonging to independent banks in treasury June 13, also amt. of circulation of each bank. (A.R. treasurer 1856/7: 261-264.) Paging from Collected docs.

Obligations under which state was placed by the banks in facilities furnished by them at time of discovery of Breslin deficit; provision should be made for adjustment of claims. (A.R. auditor 1856/7: 21.)

Loan made by Ohio Life Insurance and Trust Co. to enable state to meet July interest relieved state from very serious embarrassment failure of co. in Aug., 1857. (Same 1856/7: 21.)

1857-1863. Stmt. of condition of banks of Ohio in Aug. 1863, compared with 1857, 1858, 1860, 1861, and 1862. (U. S. 38 cong., 1 sess., House ex. doc. 20; 186.)

1858. Financial revulsion cause, etc. (Govs. mess. (Chase) Jan. 4, 1858: 9.)

 Laws under which Ohio banks were organized were framed with especial reference to security of bill-holder; thus, were enabled to pass through crisis without suspension of specie payments; imminent danger of general suspension; further legislation needed; suggestions; foreign bank paper establishment of clearing house in Cincinnati would be a protection to business community; benefits to be derived from coin circulation; duty of federal govt. to protect people from evils of paper currency; creation of new banking institutions, expediency of requiring securities, etc. (Same (Chase) Jan. 4, 1858: 12-15.)

BANKS (5th PERIOD), 1851 date-cont'd

non-serial-cont'd

- 1858. Circulation of banks, organized under act of 1851, secured by deposit of equal amt. in state or federal bonds; this security inadequate in financial crisis when bonds depreciate; provision of adequate guards agst. this contingency by increase of proportion of bonds to circulation and by prohibition of deposit of any other bonds than those of state or of U. S. recommended. (Same (Chase) Jan. 4, 1858: 12.)
- Suggestion for legislation in regard to custody and transfer of state and federal lands held by officers of state as security for circulation of banks. (Same (Chase) Jan. 1858: 20.)
- -. Expediency of modifying act. of Feb. 24, 1848, rel. to circulation of unauthorized bank paper. (Same (Chase) Jan. 1858: 13.)
- Act of April 12, 1858, "to further provide for the better regulation of the receipt etc. of the public revenue"; secs. 7-9 rel. to bank examinations in need of amdmt. (A.R. auditor 1857/8: 15.)
- 1858-1860. Simt. giving names of free banks, kinds and amts. of stock deposited with treasurer, and total amt. of circulation of each, Nov. 15. (A.R. tressurer 1857/8 (pp. 410-411)—same 1859/60.)
 Paging from Collected docs.
- Independent banks: stmt. giving names of banks, kinds and amts. of stock deposited with treasurer and total amt. of circulation of each, Nov. 15, 1858. (Same 1857/8 (p. 409)—same 1859/60.)
 Paging from Collected docs.
- 1859-1861. Table: amt. of blank circulation from esgravers, amt. issued to banks out of same, and amt of blank notes on hand Nov. 15, 1859; also outstanding circulation Apr. 6, 1859, amt. since issued, amt. returned and burned, and balance of outstanding circulation Nov. 15, 1859, together with value of stock securities held by treasurer in trust for (A.R. auditor 1858/9 (p. 42)several banks. same 1860/1.)
- 1860. Stmt. showing entire banking capital of state (Govs. mess. (Dennison) Jan. 1861: 14.)
- 1861. Banks and currency; inconvenience from depre ciated currency of other states; banking capital of incorporated banks in Ohio; existing banking system will terminate in five yrs.; universal satisfaction of system. (Same (Dennison) Jan. 1861: 13-15.)
- 1861-1862. Stmt. showing amt. of blank circulation @ hand in treasury Nov. 15, 1861, amt. recd. from @ gravers since, amt. burned and registered, and is sued to several free and independent banks since Nov. 15, 1861, and balance of blank unregistered circulation in treasury Nov. 15, 1862. (A.R. andtor 1861/2: 77.)
- 1862. Remarks on banks and currency. (Same 1861) 2: 27-31.)
- . Issue of paper currency by local institutions; suggestions of secy. of U. S. treasury. (Govs. mess. (Dennison) Jan. 1862: 24-27.)
- -. Strength of Ohio banks; capital, surplus, coin, notes and bills discounted, notes in circulation of branches of state bank of Ohio Nov. 1, 1861; object of state bank; approaching expiration of charter. (Same (Dennison) Jan. 1862: 22-24.)
- Future policy of state on banking should be made known; monetary system recommended that banking institutions be authorized to offer in payment of their issues, when presented for payment, notes of federal govt., payable on demand. (Some (Tod) Jan. 1862: 7.)

AMES (5th PERIOD), 1851 date-cont'd

non-serial—cont'd

1862. On act of Jan. 16, 1862, authorizing banks temporarily to suspend specie payment. (Bame adid. sess. (Tod) Jan. 1863: 18.)

Banks and the currency; detailed consideration; reduction of circulation; opinion on late rept. of secy. of the U.S. treasury rel. to establishing new and uniform system of banking throughout the U. S.; modifications of suspension act; paper circulation for fractional parts of a dollar springing into existence. (A.R. auditor 1861/2: 27-31.)

Rept. of the author (Tayler) on the banks of Ohio; Dec. (U. S. 38 cong., 1 sess., House ex. doc.

20: 194-196.)

1863. Stmt. showing balances of blank circulation of free banks and independent banks of Ohio remaining in treasury on Nov. 15. (A.R. treasurer 1862/ 3: 329.)

Paging from Collected docs.

Stmt. of outstanding circulation of free banks and independent banks of Ohio, Nov. 15. (Same 1862/3: 328.)

Paging from Collected docs.

-. Table: complete view of no. and capital of all banks in Ohio. (7 A.R. comr. of statistics 1863: 37.)

. Non-action on bank charters recommended. (Govs. mess. (Tod) Jan. 1863.)

- Action of banks of state under law of Jan. 16, 1862 authorizing them temporarily to suspend specie payments; difference betw. coin and currency or legal tender notes, payment of interest on public debt in currency; recommended that provision be made for payment in coin. (Same (Tod) Jan. 1863.)
- Same. (U. S. 38 cong., 1 sess., House ex. doc. 20; 191.)
- 1863-1867. Table: no. of banks with capital employed, by cos. (private banks). (7 A.R. comr. of statistics 1863 (p. 36)—same 1867.)
 In 1867 not by cos.
- 1864. Congressional legislation on banks and currency; capitalists would be unwilling to engage in busine under any system state could adopt; recommended that banking corporations existing under state authority be given facilities for closing business. (Govs. mess. (Tod) Jan. 1864: 6.) 1866-1871. Comments on broken banks; Savings Bank

of Cincinnati; Canal Bank of Cleveland; City Bank of Cincinnati; City Bank of Columbus; Seneca County Bank. (A.R. treasurer 1865/6 (pp. 3-4)—

same 1870/1.)

1869. Table: banking capital in Cincinnati, total priwate and state bonds, amt. of capital in national banks, total banking capital and circulation. (A.R. secy. state 1869: 215.)

Special rept. of the auditor of state as to amt. of notes of each bank still outstanding, where and by whom said notes were redeemed, and whether any legislation is necessary to insure prompt redemption of such notes. (Sen. jol. adjd. sess. 1868/9 app. pp. 183-189.)

1870. Remarks on resumption of specie payments.
(A.R. auditor 1869/70: 15-16.)

1873-1876. Table: no. of banks in operation, incorporated, capital, etc., by cos. (A.R. secy. state 1873 (pp. 329-330)—same 1876.)
1875-1897. Table: condition of unincorporated banks,

private banks, and banking cos. organized under laws, by cos. (Same 1875 (pp. 446-449)—same 1897.)

1877-1893. Table: no. of banks in each co. with amt. of capital, by cos. (Same 1877 (pp. 460-461)—same

BANKS (5th PERIOD), 1851 date-cont'd

non-serial-cont'd

- 1877-1904. Consolidated rept. of condition of various banking institutions, or incorporations engaged in business of banking, organized under laws of state before commencement of business on first Monday of Oct. 1877. (A.R. auditor 1876/7 (folding table)
 —same 1903/4.)
- 1879. Digest of opinion; bank charter not authorized under act of June, 1847, since adoption of constitution of 1851. (Bienn. rept. atty. gen. 1878/9: 69-70.) 1885-1886. Table: condition of various banking insti-(Bienn. rept. atty. gen. 1878/9:
- stutions of incorporations engaged in business banking, by name, location, capital stock, etc. (A.R. secy. state 1885 (pp. 679-688)—same 1886.) -1897. Table: banking assns. incorporated under

1894-1897. act of Feb. 24, 1845, with amt. of capital stock, etc., by cos. (Same 1894 (p. 770)—same 1897.)

As to right to establish branch bank; opinion of

atty. gen. (A.R. atty. gen. 1900: 183-184.) Paging from Collected docs.

1903-1904. Table: bank and trust cos. consolidated, by name, date, and amt. of capital stock. (A.R. secy.

state 1903 (p. 784)—same 1904.)

- As to banking corporations using words "the" and "company"; opinion of atty. gen. (A.R. atty. gen. 1903/4: 77.)

 Whether banking co., incorporated under free banking act of 1851, is within provisions of general corporation laws requiring name to begin with "the" and end with "company"; opinion of atty. gen. (Same 1903/4: 64-66.)

Bank Commissioners

serial

See above, under Banks, the serial group.

non-serial

1839. Protest agst. passage of act providing for apptmt. of bd. of bank comrs. and for regulation of banks. (House jol. 1838/9: 786-788.)

1840. Special rept. of bank comrs. rel. to their expenses, etc. from organization to date; explanation of what was understood by them in their ann. rept. pp. (Exec. docs. 1839/40 pt. 2, doc. 111.)

Same, separate. h. t. p. 4 pp.

Opinion of Joel Tiffany, atty., in reply to request

of Eber W. Hubbard, bank comr., rel. to question of legal existence of bank comrs. under act of Feb. 1839, until vacancy occasioned by resignation of Mr. Manypenny should be filled. (2 A.R. bank comrs. 1840: 62-64.)

1842. Communication from Gov. rel. to issuing commissions to bank comrs. 2 pp. (Exec. docs. 1841/ 2 pt. 2, doc. 47.)

Only member of the Board filing a bond was Mr. Bela
Latham, therefor his was the only commission
issued at time of the res. of inquiry. Mr. Conclin
has since filed his bond and reed. a commission.

Stmt. of one of bank comrs. [B. Latham] upon which House res. of inquiry rel. to issue by Gov. of commissions to bank comrs. was founded. 2 pp. (Same 1841/2 pt. 2, doc. 48.)

RECEIPTS AND EXPENDITURES; see below that title SPECIAL REPORTS BY

1839. Aug. 2. Liabilities of directors and officers of Farmers' and Mechanics' Bank of Steubenville. 4 pp. (Exec. docs. 1839/40 pt. 2, doc. 100.)

1840. Jan. 13. Paper money issued by certain banks. 6 pp. (Same 1839/40 pt. 2, doc. 56.)

Same, separate. h. t. p. 6 pp.
Jan. 14. Defects in law providing for apptmt. of bank comrs. 4 pp. (Exec. docs. 1839/40 pt. 2, doc. 59.)

Same, separate. h. t. p. 4 pp.

BANKS-cont'd

Bank Commissioners-cont'd SPECIAL REPORTS BY-cont'd

1840. Feb. 11. Abstr. of mo. returns made by banks to comrs. Apr., June, Sept. and Dec. 1839. 4 pp., 4 fidg. tables. (Exec. docs. 1839/40 pt. 2, doc. 81.)

——. Same, separate. h. t. p. 4 pp., 4 fidg. tables.

——. Feb. 11. Accumulated profits in banks on Dec. 31. 4 pp. (Exec. docs. 1839/40 pt. 2, doc. 83.)

-. Same, separate. h. t. p. 4 pp. -. March 10. Liabilities of officers and directors of Farmers' and Mechanics' Bank of Steubenville. 4 pp. (Exec. docs. 1839/40 pt. 2, doc. 100.)

- Same, separate. h. t. p. 4 pp.

- March 13. Liabilities of directors and officers of

Miami Exporting co. 4 pp. (Exec. docs. 1839/40

pt. 2, doc. 106.)

March 13. Liabilities of directors and officers of Western Reserve Bank. 4 pp. (Same 1839/40 pt. 2, doc. 107.)

Same, separate. h. t. p. 4 pp.

1841. Jan. 25. Issue of writs of mandamus agst. banks suspending specie payments. 2 pp. (Exec. docs. 1840 doc. 42.)

Jan. 26. Bank of Dayton. 2 pp. (Same 1840 doc. 43.)

Feb. 2. Bank of Gallipolis; writ of mandamus. 1 p. (Same 1840 doc. 49.)

Jan. 14. Commercial Bank of Scioto. 11 pp. (Same 1842/3 doc. 52.)

Feb. 19. Affairs of German Bank of Wooster. 67 pp. (Same 1841/2 pt. 2, doc. 73.)

-. July 26. Condition of banks of Ohio; July 25.

Columbus, 1842. 302 pp.

Same. (Sen. jol. adjd. sess. 1842: 8-306.) For note rel. to contents see above, under Banks.

Dec. 24. Rept. in response to Sen. res. of Dec. 24. 3 pp. (Exec. docs. 1842/3 doc. 27.) For descr. of contents see above, Banks

Jan. 23. Indebtedness of directors and officers of banks. 46 pp. (Same 1843/4 doc. 32.)

Feb. 14. Loss by failure of banks, 1831-1844.
 2 pp. (Same 1843/4 doc. 63.)
 Conclin rept.

Same. 7 pp. (Same doc. 71.) Latham rept.

Feb. 26. In answer to Sen. res. of Feb. 26. 26. (Same 1843/4 doc. 59.)
For descr. note see above, under Banks.

March 11. Rel. to the Mechanics' Savings Institution and the Columbus Insurance Co. 3 pp. (Same 1843/4 doc. 72.)

Bank Examiners

Sec. 9 of the banking act of March 12, 1845, provided that each banking co. existing at the time of the passage of the act of Feb. 24, 1845, should be examined as often as once a year by a person to be apptd. by the auditor, treasurer and secy. of state or any two of them. This sec. continued in force a similar provision in sec. 44, of the Act of Feb. 24, 1845, and was continued by sec. 40 of the free banking act of 1851.

). Jan. 5. Roswell March; Bank of Sandusky and Bank of Norwalk. (Exec. docs. 1848/9 pt. 2: 18-15

. Jan. 8. Roswell Marsh; Sandusky City Bank. (Same 1848/9 pt. 2: 62-65 (doc. 7).)

- Jan. 11. Roswell Marsh; Bank of Massillon. (Same 1848/9 pt. 1: 247-252 (doc. 15).)

. Jan. 11. S. F. Taylor; Seneca County Bank. (Same 1848/9 pt. 2: 65-67 (doc. 7).)

-. Jan. 13. Roswell Marsh; Clinton Bank of Columbus. (Same 1848/9 pt. 1: 237-240 (doc. 15).)
-. Jan. 26. Jacob H. Baldwin; Western Reserve Bank. (Same 1848/9 pt. 2: 67-69 (doc. 7).)

BANKS-cont'd

Bank Examiners—cont'd

ank Examiners—cont'd

1849. Jan. 29. Roswell Marsh; Bank of Circle
(Same 1848/9 pt. 1: 232-237 (doc. 15).)

Jan. 29. Roswell Marsh; City Bank of Colun
(Same 1848/9 pt. 2: 55-58 (doc. 7).)

Jan. 29. S. F. Taylor; Bank of Geauga. (i
1848/9 pt. 2: 38-40 (doc. 7).)

Jan. 30. S. F. Taylor; City Bank of Cleve
(Same 1848/9 pt. 2: 50-52 (doc. 7).)

Jan. 30. S. F. Taylor; Canal Bank of Cleve
(Same 1848/9 pt. 2: 547-553 (doc. 49).)

Jan. 30. H. P. Espy; Lafayette Bank of Cleve
(Same 1848/9 pt. 1: 241-247 (doc. 15).)

Feb. 8. H. P. Espy; Commercial Bank of
cinnati. (Same 1848/9 pt. 2: 58-60 (doc. 7).)

Feb. 8. H. P. Espy; City Bank of Cincti
(Same 1848/9 pt. 2: 52-54 (doc. 7).)

Feb. 10.* E. R. Eckley; Bank of Wot
(Same 1848/9 pt. 1: 252-267 (doc. 15).)

Feb. 15. H. P. Espy; Dayton Bank. (i

(Same 1848/9 pt. 1: 252-257 (doc. 15).)

—. Feb. 15. H. P. Espy; Dayton Bank. (1848/9 pt. 2: 60-61 (doc. 7).)

—. March 5. Reuben Hitchcock; Canal Ban Cleveland. (Same 1848/9 pt. 2: 41-50 (doc. 7).

1852. April 13. W.F. Johnson; City Bank of Cleveland. (Same 1851/2 pt. 1: 726-740 (doc. 48).)

1854. Charles Reemelin; rept. of special examine condition of Ohio banks. Columbus, 1855.
22
Same. (Exec. docs. 1854: 345-572 (doc. 9)

For fuller entries see above, Banks, the serial sunder the 5th period (1851-date).

1859. James T. Claypoole; special rept. of all

transmitting rept. of examiner. (Sen. jol. 1851

For fuller entries see under Reemelin.

1864. Rept. of special examiner (T. P. Handy treasury incl. separate stmt. for each indept and free bank. (Govs. mess. (Brough) Jan. 148-156.)

1865. Rept. of special examiners of state treasury, separate stmts. for free and independent bank testimony of G. V. Dorsey, late treasurer. (

(Anderson) Jan. 1866: 72-90.) 1866. Rept. of special examiners (Bascom and se state, Smith) of state treasury, incl. sep stmt. for each free and independent bank. ((Cox) Jan. 1867: 24-31.)

Banking Privilege

Among the corporations, other than banks, which exercised banking powers were the Miami Esp Co., the Ohio Life Insurance and Trust Co the Zanesville Canal and Mnfg. Co.; see Banks: Individual.

1843. Special rept. of auditor Brough on the com-of the r.r. cos. to which credit of the state has loaned. 99 pp. (Exec. docs. 1842/3 doc. 44.) pp. 23-45 relate to the banking dept. of the Ohlo

FRANKLIN SILK Co. 1839. Rept. of the agt. pro tem. of the Frankli Co. in reply to the select committee authori inquire into cos. exercising banking powers w legal authority. (House jol. 1839/40 app. no. '

GRANVILLE ALEXANDRIAN SOCIETY

serial

Charter granted Jan. 26, 1807; a perpetual char Cashier's Statement

1836-1837. Condition of the Socy.

In Documents as follows:

A. Wells, actg. cashler 1836 Dec. 21 in Auditor's rept. on banks 1837: 6.

A. J. Smith, cashier

1837 May in Auditor's rept. on banks 1838 : 56-58. 1837 Nov. in Auditor's rept. on banks 1838 : 56-58.

^{*} Examiner's stmt. is undated; tables acc. st dated Feb. 10, 1848 (sic 1849).

3-cont'd

king Privilege-cont'd

EVILLE ALEXANDRIAN SOCIETY-cont'd

serial-cont'd

Bank Commissioners' Report

29-1840. Condition of the Socy. at the time of inspection.

In Documents as follows:

1839 May 31 in 1 A.R. bank comrs, 1839 : 38-39. 1840 July 2 in 2 A.R. bank comrs. 1840 : 26-27.

non-serial

37. Reply of Bank of Granville Alexandrian Socy. to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 56-58.)

39. Granville Alexandrian Socy.: transacting banking business without legal authority. Recommended that act of incorporation be repealed, or that Socy. be legally authorized to exercise banking powers. (1 A.R. bank comrs. 1839: 17-18.)

Replies of cashier (A. P. Smith) of Granville Alexandrian Socy. to the select committee instructed to inquire into cos. exercising banking powers without authority. (House jol. 1839/40 powers without authority. app. no. 7: 5-12.)

- Condition of affairs of Granville Alexandrian Socy. on Dec. 31, 1839. (Same 1839/40 app. no. 7: 13.)

- The State of Ohio (on the relation of James Parker, pros. atty. for Licking Co.) vs. The Granville Alexandrian Society, for leave to file an information, in the nature of a quo warranto, against the Granville Alexandrian Socy, for carrying on business of banking without legal authority. (Same 1839/40 app. no. 7: 14-24.)

Granville Alexandrian Socy., "extraordinary assumption of banking privileges" by the directors; auditor has refused to draw tax on dividends of the socy. (A.R. auditor 1838/9: 29-30.)

340. Granville Alexandrian Socy., auditor still refuses to draw dividends. (Same 1840: 18.)

342. Communication from the auditor of state rel. to depreciated bank paper, the literary fund and drafts to turnpike cos. 3 p. (Exec. docs. 1841/2 pt. 2,

The Granville Socy. (exercising banking powers) and the Urbana Bank became defunct in Jan. 1842. At the time, paper of these institutions was in the hands of collectors of canal tolls. The question submitted by the auditor for determination is as to the responsibility for the funds until paid over to the state. The other points raised do not concern banks. hanks.

THEONVILLE OHIO CANAL CO.

See under Canals: Individual. This is the co. originally chartered by Indiana in 1805 to enable Aaron Burr and associates to construct a canal across the Ohio River from the Indiana side at Jeffersonville. A bank had been grafted on the charter and it was expected that this would produce the funds for financing the Burr expedition. The whole project collapsed in 1807.

MIAMI CANAL AND BANKING Co.

Incorporated Dec. 27, 1817; for text of charter see Chase. Stats. O. v. 3:2051 passim.

MOE FALLS MNFG. Co.

39. Rept. of Oliver O. Brown of the Monroe Falls Mnfg. Co. in reply to the select committee instructed to inquire into cos. exercising banking powers without legal authority. (House jol. 1839/40 app. no. 7: 29-30.)

O RAILEOAD CO.

139. Replies of the treasurer (D. C. Van Tine) of the Ohio R.R. Co. to the select committee instructed to inquire into cos. exercising banking powers without legal authority. (House jol. 1839/40 app. no. 7:

BANKS-cont'd

Banking Privilege-con'd

OHIO RAILBOAD Co.—cont'd

1839. Rept. of select committee on petition from citizens of Brown Co. for authorization to construct r.r. from southern termination of Ohio Canal to Aberdeen in Brown Co. and to carry on banking operation. (Same 1838/9: 570-571.)
See Laws of Ohio, 1835, ch. xxiv, p. 319, Charter of Ohio R.R. Co., \$16 gives banking powers but word "banking" is not used.

WASHINGTON SOCIAL LIBRARY

1839. Replies of the actg. cashier of the Washington Social Library Co. to the select committee instructed to inquire into cos. exercising banking powers without legal authority. (House jol. 1839/ 40 app. no. 7: 27.)

ZANESVILLE CANAL AND MNFG. Co.

Chartered under Act of Feb. 24, 1816, to carry into effect the Act of Feb. 21, 1812, "to enable John McIntire and associates to erect a dam across the Muskingum River [at Zanesville]." The charter was accepted on Aug. 29, 1816. The dam was erected by the company in 1817. Some years later, in 1835, the State secured control of the property of the company, and erected a new dam on the site of the old one.

See also Canals: Individual. Zanesville, etc.

1820. See above, Banks, this date. 1834. See above, Banks, this date.

Deposit Fund; see below Redemption Fund

1818. Bill to establish a state bank. Not seen; 100 copies were ordered printed. (Sen. jol. 1818/9:222.)

Act to enforce the resumption and continuance of specie payments by the banks in Ohio. Columbus: Samuel Medary, 1842. 15 pp.

bus: Samuel Medary, 1842. 15 pp.

1843. An Act to regulate banking in Ohio, passed March 7, 1842, and amdmts. thereto, passed Feb. 21, 1843. Columbus: S. Medary, 1843. 18 pp. Copy seen in Marletta College Library.

1845. An Act to incorporate the State Bank of Ohio, and other banking companies. Passed Feb. 24, 1845. Columbus: S. Medary, 1845. 33 pp. Copy seen in Marletta College Library.

This bill was drafted by the Hon. Alfred Kelley. Of him Beemelin, the bank examiner of 1854, says in his rept. of that year: "In 1844 and 1845, one of the, if not the ablest banker in this State drafted the system of banking which may be found in the law to incorporate the State Bank of Ohio and other banking companies."

3. An Act to incorporate the Bank of Ohio and other banks, passed April 11, 1856; to be submitted to the electors of Ohio on second Tuesday of Oct. next . . . Columbus: Statesman Steam Press, 1856. 31 pp.

Copy seen in Marietta College Library. This act supplemented the Free Banking Act of 1851. It was itself repealed April 6, 1859.

National Banks

1841. Res. of State of R. I. and Providence Plantations favoring establishment of National bank. (Exec. docs. [1840/1] doc. 75:13.)
-1876. Table: national banks in Ohio, by name,

location and capital stock. (7 A.R. comr. of sta-

tistics 1863 (p. 35)—same secy. state 1876.)
1868-1875. Table: amt. of specie held by national banks, coin, coin-certificates, and checks payable in coin held by national banks in N. Y. City, by mos. (A.R. secy state 1875: 457.)

1869-1876. Table: dividends and earnings of national banks, with their ratios to capital and surplus fund,

semi-ann. (Same 1873 (p. 335)—same 1876.) 1873-1876. Table: condition of national banks in state and Cincinnati and Cleveland. (Same (p. 334)same 1876.)

BANKS-cont'd

National Banks-cont'd

1874. Table: condition of national banks doing business in state. (Same 1874: 321.)

1894-1897. Table: no. of national banks as returned by equalized [tax] duplicate, with amt. of capital, etc., by cos. (Same 1894 (pp. 768-769)—same 1897.)

Postal Savings Banks

1900. Postal savings banks; by J. H. Rhodes. (10 A.R. farmers' institutes 1900: 99-102.)

Private Banks

1864-1872. Table: no. and capital of private banks, by cos. (8 A.R. comr. of statistics 1864 (p. 93)—same secy. state 1872.)

From 1867 to 1872 also national banks. 1866. Remarks on private banks. (A.R. auditor 1865/ 6: 26.)

1904. Comment on private bank cases involving act of Apr. 23 (97 O. L. 266, 267) designed to require ann. repts. (A.R. atty. gen. 1903/4: 19.)

Receipts and Expenditures

1839. Special rept. of auditor, showing amts. paid for expenses of bank comrs. 1 p. (Exec. docs. 1839/40 pt. 2, doc. 105.)

Same, separate. n. t. p. 1 leaf.

1843-1844. Stmt. of apprns. and disbursements of bank (A.R. auditor 1842/3 (p. 10)—same 1843/4.)

1844. Auditor's stmt. of items of expenditure included in amt. paid to bank comrs. 1 p. (Exec. docs. 1844/5 doc. 57.)

1845-1847. Stmt. of apprns. and disbursements on acct. of Ohio banks. (A.R. auditor 1844/5 (p. 256)same 1846/7.)

Paging from Collected docs. 1878-1879. Payments on acct. of apprn. for advertising free banking act. (Same 1877/8 (pp. 282-285)-

same 1878/9.)

1883-1889. Payments on acct. of apprn. for attys. fees in bank cases. (Same 1882/3, p. 353)—same 1888/ 9.)

Omitted in rept. of 1884/5.

Redemption Fund

The Banking Act of 1845 provided for the deposit of security for circulation and the payment of stock from the State Bank. Independent banks were required to deposit certificates of funded debts of the State or the United States to the amount of their stock. Should any independent bank fail to redeem its notes the Treasurer of State was authorized to sell stock and redeem the outstanding circulation.

See below, under Banks: Individual for material relative to the circulation of special banks redeemed by the Treasurer.

Stmt. of approns. and disbursements of redemp-

1846. Stmt. of apprns. and disbursements of redemption fund. (A.R. auditor 1845/6: 189.)

Paging from Collected docs. 1856-1904. Stmt. showing amt. and kind of securities held by auditor in trust for free banks of state Nov. 15. •(Same 1855/6 (p. 51)—same 1903/4.)

1857. Suggestion for additional legisl. rel. to security of stocks deposited with auditor and treasurer to guarantee redemption of circulation of stocks of independent banks. (Same 1856/7: 4.)

1858. Recommendation for further security agst. over-issues, etc., viz. that all blank notes of circulation should be certified into treasury, only to be withdrawn upon proper receipts and vouchers of bank to whose acct. they may be placed. (Same 1857/8: 15.)

1858-1876. Stmt. showing amt. and kind of securities deposited with treasurer of state and held in trust for free and independent banks of Ohio, on Nov.

BANKS-cont'd

Redemption Fund-cont'd

15; also the circulation. (A.R. comptrol

(p. 28)—edme 1875/6.)

Paging from Collected docs.
A similar stmt. is made by the treasurer in heee below, under dates 1861-1904, an auditor, see above, under dates 1856-1904

1861-1869. Receipts and disbursements of bank tion fund. (Same 1860/1 (p. 181)—same Paging from Collected docs.

1861-1879. Stmt. showing outstanding circul free and independent place where circulati of each bank are redeemed and securities redemption held in trust by treasurer of Nov. 15. (A.R. treasurer 1860/1 (p. 88 1878/9.)

Paging from Collected docs.

1861-1904. Stmt. showing amt. and kinds of s deposited with treasurer and held in trus demption of circulating notes of free banks dependent banks, Nov. 15. (Same 1866 88-90)—same 1903/4.)

No returns in reports from 1871/2 to 1880/1 1863. Stmt. of securities deposited with treastate by the free and independent banks (U. S. 38 cong., 1 sess., House ex. doc. 20:1

1873-1874. Payments on acct. of apprn. for l demption. (A.R. auditor 1872/3 (p. 298 1873/4.)

1877. Payments on acct. of apprn. for bank tion. (A.R. auditor 1876/7: 257.)1885-1889. Table: amt. of several kinds of severa

held in trust for circulation of free banks dependent banks of Ohio; also, amt. of th standing circulation. (A.R. secy. state 1 689)—same 1889.)

1904. Outcome of guaranty deposit case. (A.) gen. 1903/4: 12-13.)

Safety Fund; see above, Redemption Fund Savings Banks

See also under Safe Deposit Companies. 1858. Rept. of the committee on corporations than municipal (Leete) on House bill 33 corporation and regulation of savings instit (House jol. 1858 app. pp. 76-79.)

1868. Examination of Act of April 16, 1867, "to porate savings societies." (A.R. auditor: 20-21.)

1869. Savings societies, defective character of April 16, 1867; no state officer has any po enforce provisions of the Act. (Same 1868,

1870. Act to incorporate savings socys, has nev executed and in some particulars never will less amended; attention directed to suggest 1868. (Same 1869/70: 15.)

1873-1879. List of savings and loan assns. (ban corporated, with date of filing certificates, I and amt. of capital stock. (A.R. secy. sts (pp. 412-413)—same 1879.)

1873-1904. Table: names of savings and loss (banks) incorporated, with date of filing cates, location and amt. of capital stock 1873 (pp. 72-73)—same 1904.)

1875. Stmt. of condition of savings and loss of state. (A.R. auditor 1874/5: 100-101.)

1877. Savings banks: interests of depositors ! more careful guarding; advisability of pro that they should report to state authoritis surplus the same as stock banks and proh officers from using or borrowing funds. 1876/7: 58.)

3-cont'd

nes Banks-cont'd

14-1897. Table: savings and loan assns. incorporated under act of Feb. 26, 1873, with amt. of capital stock, etc., by cos. (A.R. secy. state 1894 (p. 771) -came 1897.)

14. Operation of title 2, ch. 16, R. S., governing savings and loan assns.; capital required of such assns.; opinion. (A.R. atty. gen. 1903/4: 59-60.)

Whether savings and loan assns. can be incorporated to do business in an unincorporated village; opinion. (Same 1903/4: 64.)

ition; see Taxation. Corporations

t Companies; see under Safe Deposit Companies

3: INDIVIDUAL BANKS

: of Chillicothe

The second bank organised in Ohio. Incorporated Feb. 18, 1908; text of charter in Chase. Stats. O. v. 3, p. 2025 passim; accepted a charter on Aug. 31, 1816, under the banking law of Jan. 27, 1816; charter terminated Jan. 1, 1843; bank continued as the Chillicothe Branch of the Ohio State Bank.

Cashier's Statements

35-1836. Weekly stmts. of the Bank of Chillicothe.

In Documents as follows:

In Documents as follows:

1835 Jan. 13 in Sen. jol. 1834/5:527.

1835 Jan. 13 in House jol. 1834/5:532.

1835 Dec. 23 in House jol. 1835/6:514.

1835 Dec. 23 in House jol. 1835/6:496.

1835 Dec. 23 in Auditor's rept. on banks 1836:11.

1836 Jan. 1 in Sen. jol. 1835/6:390.

1837 May 8 in Auditor's rept. on banks 1837:19.

1837 May 8 in Auditor's rept. on banks 1838:89.

1837 Dec. 4 in Auditor's rept. on banks 1838:89.

1841 Dec. 31 in House jol. 1841/2 app. 1:11-12.

1849 Jan. 24 in Exec. docs. 1848/9, pt. 2:38-39.

Thos. James was president of the Bank during this period and J. Woodbridge was cashler.

Bank Commissioners' Statements

39-1842. Stmt. of the condition of the bank at the time of inspection by the bank comrs., with lisbilities of the directors.

In Documents as follows:
1839 May 16 in 1 A.R. bank comrs. 1839: 30-31.
1840 July 10 in 2 A.R. bank comrs. 1840: 29-30.
1842 June 18 in Special rept. bank comrs. 1842: 296.

Receivers' Reports

43-1844. Repts. of receivers, 1-6.

In Documents as follows:

In Bocuments as follows:

1. 1843 April 17 in 4 A.R. bank comrs. 1843: 92-102.

2. 1843 July 21 in 4 A.R. bank comrs. 1843: 102-107.

3. 1843 Oct. 13 in 4 A.R. bank comrs. 1843: 107-113.

4. 1844 May 6 in 5 A.R. bank comrs. 1844: 89-96.

5. 1844 June 25 in 5 A.R. bank comrs. 1844: 97-99.

6. 1844 Oct. 10 in 5 A.R. bank comrs. 1844: 100-102.

08. Petition from inhabitants of Chillicothe praying authority for establishment of bank in said town. (House jol. 1807/8: 125.)

Jan. 11. Communication from John McCoy, pres. of Bank of Chillicothe, to secy. of U. S. treasury stating that the institution is willing to commence

specie payments any day prior to July 1, etc. (Amer. State Papers, Finance v. 4: 708.)

-. April 23. Communication from J. Woodbridge, cashier of Bank of Chillicothe, to secy. of U. S. treasury, announcing commencement of specie payments. (Same v. 4: 713.)

. June 23. Communication from J. Woodbridge, cashier of Bank of Chillicothe, to secy. of U. S. treasury, inquiring as to continuance of institution as a depository of public moneys and condition to be attached to such deposits; specie payments by the Bank, etc. (Same v. 4: 715.)

BANKS: INDIVIDUAL BANKS-cont'd

Bank of Chillicothe-cont'd

non-serial-cont'd

1817. July 23. Letter from U. S. Treasury Dept. to cashier of Bank of Chillicothe in reply to inquiry as to continuance of the Bank of Chillicothe as an office of deposit. (Same v. 4: 543-544.)

1819. July 1. Letter from Treasury Dept. to cashier of Bank of Chillicothe announcing draft on bank for payment of troops on Northwestern frontier. (Same v. 4: 625.)

-. July 20. Communication from Treasury Dept. to cashier of Bank of Chillicothe resp. bank notes receivable on behalf of U. S. by the bank. (Same v. 4: 629.)

Oct. 25. Communication from Wm. H. Crawford to cashier of Bank of Chillicothe rel. to deposit of public moneys [land sales] in that bank. (Same v. 4: 647.)

Dec. 4. Communication from J. Woodbridge to secy. of treasury explaining facts "which call in question the disposition of its managers to comply with its engagements, or which go to affect the credit of the bank." (Same v. 4: 737-738.)

1819-1821. Corresp. betw. secy. of U. S. treasury (Crawford) and president of Bank of Chillicothe (Thomas James) [rel. to use of the bank as a depository of public moneys]. (Same v. 3: 729-730.)

1820. See above, banks, this date.

March 2. Communication from Wm. H. Crawford to cashier of the Bank of Chillicothe rel. to transfer of bank notes from Bank of Missouri to Chillicothe. (Amer. State Papers, Finance, v. 4: 655.)

Sept. 12. Communication from U.S. Treasury Dept. to cashier of Bank of Chillicothe rel. to terms upon which the bank may receive deposits. (Same **▼. 4: 677-678.)**

1821. March 2. Communication from cashier of Bank of Chillicothe rel. to change in arrangements respecting depositing public moneys. (Same v. 4:

1837. Reply of Bank of Chillicothe to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 85-89.)

1842. Bank of Chillicothe; rept. of comrs. on having examined the bank. (Special rept. of bank comrs. 1842: 37-38.)

Paging from Sen. jol. adjd. sess. 1842.

Documents relating to the Bank of Chillicothe. (Bame 1842: 294-298.)

Paging from Sen. jol. adjd. sess

Condition of the fund assigned in trust for the creditors and stockholders on May 30, 1842; stmt. of atty. for bank comrs. of proceedings in suit agst. the bank to close its concerns; summary of assets of bank which passed into hands of the receivers June 18, 1842, held by the bank on April 9, 1842; rept. of receivers.

1843. Payment of debt due Bank of Chillicothe. (Govs. mess. (Shannon) Dec. 1843: 7.)

Bank of Cincinnati

Incorporated under act of Feb. 23, 1816; accepted charter Aug. 28, 1816.

Bank Commissioners' Statements

1842-1843. Stmt. of condition of the bank at the time of inspection by the bank comrs.

In Documents as follows:

1842 Jan. 10 in Speci. rept. bank comrs. 1842: 226.° 1842 April 9 in Speci. rept. bank comrs. 1842: 227.° 1843 April 10 in 4 A.B. bank comrs. 1843: 21.

Paging from Sen. jol. adjd. sess. 1842.

^{*} Paging from Sen. jol. adjd. sess. 1842.

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BANKS: INDIVIDUAL BANKS-cont'd
RANKS: INDIVIDUAL BANKS-cont'd
                                                                                                                                                                     Bank of Circleville-cont'd
     Bank of Cincinnati-cont'd
                                                           serial-cont'd
                                                                                                                                                                                                                                non-serial
                                                                                                                                                                           1837. Reply of Bank of Circleville to auditor's ch
                                                    Receivers' Reports
                                                                                                                                                                                      of Dec. (Special rept. of auditor on banks
          1842-1843. Repts. of receivers.
                            In Documents as follows:
                                                                                                                                                                                      32-34.)
                       1842 July in Sen. jol. adjd. sess. 1842: 230-235.
1842 [Nov.] in 2 A.R. bank comrs. 1842: 61-65.
1843 March 18 in 3 A.R. bank comrs. 1843: 116-119.
1843 Merch 28 in 3 A.R. bank comrs. 1843: 119-123.
                                                                                                                                                                                            See also above, Banks, this date.
                                                                                                                                                                           1839. Questions propounded to Jesse Smith, a di
of the Bank of Circleville, and answered
oath, as a result of the circulation of notes
                                                               non-serial
                                                                                                                                                                                     Bank of St. Clair, Mich., marked payable to of Circleville. (1 A.R. bank comrs. 1839: 96-
          1819. Corresp. betw. cashier of Farmers' and Mechanics'
Bank of Cincinnati (Saml. W. Davies) and secy.
U. S. treasury (Crawford) [rel. to use of the bank
                                                                                                                                                                                             Questions rel. to alleged agreement of Ba
                                                                                                                                                                                      Circleville to redeem notes or obligations of c
                     as depository of public moneys]. (Amer. State
Papers, Finance, v. 3: 731-733.)
                                                                                                                                                                                      corporations or individuals, made payable at
                                                                                                                                                                                          -propounded to Hoel Lawrence, cashier of
           1820. See above, Banks, this date.
                                                                                                                                                                                      and answered under oath. (1 same 1839: 93-
Refers especially to Bank of St. Clair, Mich.
. See also above, Banks, this date.

1834. See same, this date.
1842. Bank of Cincinnati; rept. of comrs. on having examined the bank. (Special rept. of bank comrs.

                                                                                                                                                                                            Dormant acts of incorporation: necessity for
                      1842: 32-33.)
                                                                                                                                                                                      islative action rel. to same; special reference incorporation of Bank of Circleville and Le
                             Paging from Sen. jol. adjd. sess. 1842.
                      Documents relating to the Bank of Cincinnati. (Same 1842: 223-235.)
                                                                                                                                                                                     Miami Banking Co. (2 A.R. bank comrs. 1846.
Feb. 12. Rept. of the majority and of the I
                            Paging from Sen. jol. adjd. sess. 1842.

Depositions of Gurden R. Glimore, pres. of the bank, George Hatch, cashier do., stmt. of condition of bank on Jan. 10, and April 9, 1842, list of stockholders and of subscribers and amts. held by each, schedule of discounted notes.
                                                                                                                                                                                     ity of the standing committee on banks an
rency, on subject of the old Bank of Circl
                                                                                                                                                                                            ncy, on subject of the old Bank of Circi
7 pp. (Sen. jol. 1839/40 app. 7-8.)
Majority rept, is signed by Jas. J. Faran, of Ha
Co. and John Glover, of Scioto, Adams and
cos. The minority rept, is signed by John L.
of Pickaway and Franklin cos.
                                                                                                                                                                                      4. 7 pp.
          1849. Rept. to auditor of H. P. Espy, agt. apptd. to examine the Bank of Cincinnati. (Exec. docs. 1848/
                                                                                                                                                                           1842. Bank of Circleville; stmt. of comrs. on h examined the bank. (Special rept. of bank c
                      9 pt. 2: 52-54 doc. 7).)
     Bank of Circleville
                            Charter granted on Jan. 14, 1818, to be forfeited if not used by Jan. 1, 1820; text of charter in Chase. Stats.
O. v. 3: 2049; charter forfeited; new charter granted on March 3, 1834; liquidated in 1854; charter terminated March 1, 1855.
                                                                                                                                                                                      1842: 38-39.)
                                                                                                                                                                                           Paging from Sen. jol. adjd. sess. 1842.

Documents relating to the Bank of Circle
                                                                                                                                                                                      (Same 1842: 299-304.)
                                                                                                                                                                                            (6me 1842; 239-304.)
Paging from Sen. jol. adjd. sess. 1842.
Condition of bank on Dec. 24, 1841. and June 4, list of stockholders of bank with amts. he Oct. 11, 1841; rept. of atty. for bank comrs; of receivers of bank.
                                                                    serial
                                                   Cashier's Statement
                     -1847. Stmts. of condition of the bank.

In Documents as follows:
Joseph Olds, pres.; Hoel Lawrence, cashier
1836 Jan. 1 in Sen. jol. 1835/6:518.
1836 Jan. 1 in Sen. jol. 1835/6:500.
1836 Jan. 1 in Auditor's rept. on banks 1836:15.
1837 May 15 in Auditor's rept. on banks 1837:18.
1837 May 15 in Auditor's rept. on banks 1838:32.
1839 Dec. 4 in Auditor's rept. on banks 1840:0.
1840 Dec. 7 in Auditor's rept. on banks 1841:5.
1841 Dec. 8 in Auditor's rept. on banks 1842:6.
1841 Dec. 5 in Auditor's rept. on banks 1843:8.
1842 Dec. 5 in Auditor's rept. on banks 1843:8.
1843 Dec. 4 in Auditor's rept. on banks 1844:6.
1844 Dec. In Auditor's rept. on banks 1845:1.
1846 Feb. 2 in Auditor's rept. on banks 1845:1.
1846 Feb. 2 in Auditor's rept. on banks 1846:797.
1847 Nov. 2 in Auditor's rept. on banks 1847.
1849 Jan. 23 in Exec. docs. 1848/9, pt. 1:235.
1849 Feb. 5 in Exec. docs. 1848/9, pt. 1:236.

Bank Commissioners' Report
          1836-1847. Stmts. of condition of the bank.
                                                                                                                                                                           1843. See above, Banks, under date of 1844.
1843-1844. See same, these dates.
1844. See same, this date.
1849. Rept. to auditor of Roswell Marsh, instructe
                                                                                                                                                                                     examine affairs of Bank of Circleville. (Exec. (1848/9 pt. 1: 232-237 (doc. 15).)
                                                                                                                                                                     Bank of Cleveland
                                                                                                                                                                                            Charter granted March 8, 1834; terminated Jul 1854.
                                                                                                                                                                                                                                     serial
                                                                                                                                                                                                                   Cashier's Statement
                                                                                                                                                                           1836-1842. Stmts. of condition of the bank.
                                                                                                                                                                                            In Documents as follows:
                                                                                                                                                                                       N. C. Baldwin, pres.; A. Seymour, cashier
1836 Jan. 4 in Sen. jol. 1835/6:507.
1836 Jan. 4 in House jol. 1835/6:489.
1836 Jan. 4 in Auditor's rept. on banks 1836:4.
1837 Jan. 2 in Auditor's rept. on banks 1837:22.
                                       Bank Commissioners' Report
           1839-1844. Stmt. of condition of the bank at the time
                      of inspection.
                      of inspection.

In Documents as follows:

1839 May 14 in 1 A.R. bank comrs. 1839: 29-30.

1840 July 13 in 2 A.R. bank comrs. 1840: 20.

1841 Dec. 24 in Special rept. bank comrs. 1842: 299.

1842 May 31 in Special rept. bank comrs. 1842: 56.

1842 June 4 in Special rept. bank comrs. 1842: 300.

1843 May 29 in 4 A.R. bank comrs. 1842: 23.

1843 May 29 in 4 A.R. bank comrs. 1843: 30.

1843 Oct. 17 in 4 A.R. bank comrs. 1843: 36-37.

1844 June 5 in 5 A.R. bank comrs. 1844: 21-22.

1844 Nov. 4 in 5 A.R. bank comrs. 1844: 63-64.
                                                                                                                                                                                                 A. Seymour, pres.; H. Handy, cashier
                                                                                                                                                                                       1837 May 16 in Auditor's rept. on banks 1838 : 52-54 1837 Dec. 1 in Auditor's rept. on banks 1838 : 52.
                                                                                                                                                                                       Zalmon Fitch, pres.; J. Bockwell, cashier
1840 Jan. 6 in Auditor's rept. on banks 1840:8.
1841 Jan. 4 in Auditor's rept. on banks 1841:6.
1842 Jan. 3 in Auditor's rept. on banks 1842:5.
1842 Jan. 3 in House jol. 1841/2 app. 1:38.
1842 Feb. 23 in Special rept. bank comrs. 1842:96-
1842 March 2 in Special rept. bank comrs. 1842:97-
                                                    Receivers' Reports
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ville.

1842-1843. Repts. of receivers of the Bank of Circle-

1839 July 16 in 1 A.R. bank comrs. 1839 : 60-61. 1840 Aug. 6 in 2 A.R. bank comrs. 1840 : 34-35.

In Documents as follows:

Bank Commissioners' Report

1839-1849. Stmt. of condition of bank at the ti-examination, with liabilities of directors

officers.

In Documents as follows:
1842 July 11 in Sen. jol. adjd. sess. 1842: 303-304.
1842 Nov. 3 in 3 A.R. bank comrs. 1842: 65.
1843 Dec. 15 in 4 A.R. bank comrs. 1843: 115. Paging from Collected docs.
Paging from Sen. jol. adjd. sess. 1842.

^{*} Paging from Sen. jol. adjd. sess. 1842.

I: INDIVIDUAL BANKS-cont'd

of Cleveland-cont'd

serial-cont'd

Receivers' Reports

42-1844. Repts. of special comrs. at resp. terms of Court of Common Pleas, 1-9. In Documents as follows:

1. 1842 April term in Sen. jol. adjd. sess. 1842: 102-115.
2. 1842 July term in Sen. jol. adjd. sess. 1842: 115-127.
3. 1842 Nov. term in 3 A.R. bank comrs. 1842: 50-59.
4. 1843 Feb. term in 3 A.R. bank comrs. 1843: 61-73.
5-7 not found.
8. 1844 May term in 5 A.R. bank comrs. 1844: 109-111.
9. 1844 Nov. term in 5 A.R. bank comrs. 1844: 111-115.

non-serial

237. Reply of Bank of Cleveland to auditor's circular of Dec. (Special rept. of auditor on banks 1838:

 Questions rel. to orders or notes of Ohio R.R. Co. recd. by Bank of Cleveland, propounded to pres. of bank and answered under oath. (1 A.R. bank

comrs. 1839: 93.)

- Reply of J. Rockwell, cashier of Bank of Cleveland, Jan. 2, to circular of committee on banks and currency of Dec. 27, 1838, rel. to issue of post notes. (House jol. 1838/9 app. p. 136.)

42. Bank of Cleveland; general rept. of bank comrss on having investigated the bank. (Special rept. of bank comrs. 1842: 24-26.)

Paging from Sen. jol. adjd. sess. 1842. Documents relating to the Bank of Cleveland. (Same 1842: 96-127.)

Paging from Sen. jol. adjd. sess. 1842.

Stmts. of condition of bank on Feb. 23, March 2, 1842; deposition of Zalmon Fitch, pres. of the bank, answer of James Rockwell, cashler, to interrogatories of bank comr. Hubbard, same of James T. Tracy, teller; rept. of the special comrs. apptd. to close up affairs of the bank in April term of Court of Common Pleas, do. July term; rept. of the atty. of the bank comrs.

The names of the first board of directors are given in Mr. Fitch's deposition.

43. Letter from receivers of Bank of Cleveland, stating reasons for extension of time for closing affairs of Banks for further period. (4 A.R. bank comrs. 1843: 19.)

k of Commerce, at Cleveland Organised Aug. 27, 1851.

Rept. on examination into affairs of Bank of Commerce at Cleveland, Aug. 1. (Bank examiner's rept. (Reemelin) 1854: 405-411.)

Paging from Collected docs.
Contains list of original stockholders, stmt. of condition
of bank on Aug. 1, 1854, and a monthly stmt. of
condition of bank, Aug. 1, 1853 to July 31, 1854.

858. Stmt. of condition of Bank of Commerce, Cleveland, Feb. 11. (Same (Claypoole) 1859: 55.)
Paging from Collected docs.

858. Stmt. of condition of Bank of Delaware, Feb. 15. (Bank examiner's report (Claypoole) 1859: 44.) Paging from Collected docs.

k of Gallipolis

Charter granted Dec. 22, 1817; text of charter in Chase. Stats. O. v. 3: 2048; bank put into operation in summer of 1839 through the agency of M. B. Sherwood, of Buffalo. The board of directors was composed principally of the citizens of Gallia Co. Charter terminated Jan. 1, 1843.

serial

Bank Commissioners' Reports

1840. Stmt. of the condition of the bank at the time of inspection.

In Documents as follows:

1840 March 1 in Special rept. bank comrs. 1842:262.*
1840 June 11 in 2 A.R. bank comrs. 1840:19.
1840 Dec. 31 in Special rept. bank comrs. 1842:248.*

BANKS: INDIVIDUAL BANKS-cont'd

Bank of Gallipolis-cont'd

serial-cont'd

Receivers' Reports

1842. Rept. of the receivers to the bank comrs.

In Documents as follows: 1842 July in Sen. jol. adjd. sess. 1842: 270-271.

1839. Bank of Gallipolis; act of incorporation thought

1839. Bank of Galipolis; act of incorporation thought to be dormant; recommended to attention of legislature. (1 A.R. bank comrs. 1839: 20.)
—. Dec. 2. Bank of Gallipolis put in operation past year under old charter of 1817; failure of bank to make returns. (A.R. auditor 1838/9: 30-31.)
1841. Special rept. of bank comrs. rel. to Bank of Gallipolis; application made for writ of mandamus agst. bank. 1 p. (Exec. docs. [1840] doc. 49.) 49.)

List of discounted notes and bills found in Bank of Gallipolis Jan. 23; also discounted notes standing charged to atty's. acct. same date. (Special rept. bank comrs. 1842; fldg. leaf facing p. 268.) Paging from Senate jol. adjd. sess. 1842.

1842. Bank of Gallipolis; stmt. of comrs. on having examined the bank. (Same 1842: 35-36.)
Paging from Senate jol. adjd. sess. 1842.

Documents relating to the Bank of Gallipolis. (Same 1842: 247-271.)

Paging from Senate jol. adjd. sess. 1842.

Paging from Senate jol. adjd. sess. 1842.

Rept. of select committee of directors and stockholders of the bank apptd. to investigate its affairs, Jan. 5, 1841; stmt. of condition of bank on Dec. 31, 1840; deposition of J. Morrison rel. to Buttles loan; deposition of John A. Bryan concerning transaction with M. B. Sherwood of Buffalo, N. Y., in 1839; depositions of Saml. F. Vinton and of J. J. Coombs, journal of meetings of the comrs. prior to opening of the bank, exhibit of discounted notes and bills found in the bank on Jan. 23, 1841; rept. of atty. of bank comrs.; rept. of receivers of bank.

1843. Communication from one of receivers of Bank of Gallipolis stating that no assets have been recd. (4 A.R. bank comrs. 1843: 124.)

Bank of Geauga

Charter granted Feb. 10, 1829; text of charter in Chase. Stats. O. v. 3:2056 passim; charter terminated Jan. 1, 1844; reorganized, April 29, 1845, as an Independent Bank under sec. 68 of Act to incor-porate the State Bank of Ohio and other banking cos.; charter continued until 1863.

Cashier's Statement

1832-1847. Stmts. of the condition of the bank.

In Documents as follows:

A. Van Boskerck, cashier

A. Van Borrerca, cashier 1832 Dec. in U. S. 22 cong., 2 sess., House ex. doc. 105:86. 1835 Dec. 7 in Sen. jol. 1835/6:511. 1835 Dec. 7 in House jol. 1835/6:493. 1836 Dec. 7 in Auditor's rept. on banks 1836:8.

Addison Hills, pres.; George Mygatt, cashier 1836 Dec. 5 in Auditor's rept. on banks 1837:21.

Reuben Hitchcock, pres.; George Mygatt, cashier 1837 May 8 in Auditor's rept. on banks 1838: 11. 1837 Dec. 4 in Auditor's rept. on banks 1838: 11. 1839 Dec. 2 in Auditor's rept. on banks 1840: 12. 1840 Nov. 30 in Auditor's rept. on banks 1841: 11.

Wm. Seeley, pres.; George Mygatt, cashier 1841 Dec. 6 in Auditor's rept. on banks 1842 : 12. 1842 Dec. 5 in Auditor's rept. on banks 1843 : 9.

Uri Seeley, pres.; George Mygatt, cashier 1843 Dec. 4 in Auditor's rept. on banks 1844: 1846 Feb. 2 in Auditor's rept. on banks 1846: 1847 Nov. 2 in Auditor's rept. on banks 1847.

^{*} Paging from Sen. jol. adjd. sess. 1842.

Paging from Collected docs.; no names given for this and following yr.

BANKS: INDIVIDUAL BANKS-cont'd

Bank of Geauga-cont'd

serial-cont'd

Bank Commissioners' Reports

1839-1843. Stmt. of the condition of the bank at the time of inspection.

In Documents as follows:

1839 July 18 in 1 A.R. bank comrs. 1839:61-62.
1840 Oct. 22 in 2 A.R. bank comrs. 1840:42-43.
1842 May 9 in Special rept. bank comrs. 1842:52.
1842 Oct. 5 in 3 A.R. bank comrs. 1842:28.
1843 May 30 in 4 A.R. bank comrs. 1843:31.
1843 Sept. 27 in 4 A.R. bank comrs. 1843:35-36.

Bank Examiners' Reports

1849. Rept. of agts. apptd: by bank comrs. to examine affairs of bank on condition of the bank at the time of examination.

In Documents as follows:

8. F. Taylor, agent.

1849 Jan. 24 in Auditor's rept. on banks March 14, 1849: 2-4.

1849 Jan. 24 in Exec. docs. 1848/9, v. 2: 38-39.

non-serial 1833. See below, Lancaster Ohio Bank, this date. Dec. (Special rept. of auditor on banks 1838: 11-13.) 1837. Reply of Bank of Geauga to auditor's circular of

1849. Rept. to auditor of S. F. Taylor, agt. apptd. to

examine the Bank of Geauga. (Exec. docs. 1848/9 pt. 2: 38-40 (doc. 7).) l. Rept. on examination into condition of Bank of Geauga at Painesville, Sept. 1. (Bank examiner's 1854.

rept. (Reemelin), 1854: 449-459.)
Paging from Collected docs.
Contains list of original and of present stockholders,
list of dividends declared 1845-1854, and a monthly
stmt. of the condition of the bank Sept. 12, 1853Sept. 1, 1854.

Bank of Hamilton

Charter authorized Dec. 19, 1817; text of charter in Chase, Stats. O. v. 8: 2047; accepted July 80, 1818; terminated Jan. 1, 1843.

serial

Cashier's Statement

1836-1841. Stmts. of the condition of the bank.

In Documents as follows: C. K. Smith, cashier

C. K. Smith, cashier
1836 Jan. 12 in Sen. jol. 1835/6: 471; 517.
1836 Jan. 12 in House jol. 1835/6: 499.
1836 Jan. 12 in House jol. 1835/6: 499.
1836 Jan. 12 in Auditor's rept. on banks 1836: 14.
A separate of this report, n. t. p. 1 leaf is in the N. Y.
Public Library.
1836 Dec. 20 in Auditor's rept. on banks 1837: 11.
1837 Jan. 31 in Exec. docs. 1836, doc. 58.
1837 May 9 in Auditor's rept. on banks 1838: 80-83.
1837 Nov. 28 in Auditor's rept. on banks 1838: 80-83.
1837 Dec. 12 in Exec. docs. 1837/8, doc. 46.
1841 Dec. 29 in House jol. 1841/2 app. 1: 6.

Bank Examiners' Reports

1839-1842. Stmt. of the condition of the bank at the time of inspection.

In Documents as follows:

1839 June 13 in 1 A.R. bank comrs. 1839: 45-46. 1840 Aug. 13 in 2 A.R. bank comrs. 1840: 36-87. 1842 Feb. 8 in Special rept. bank comrs. 1842: 186.* 1842 Feb. 9 in Special rept. bank comrs. 1842: 187: 192.* 1842 March 28 in Special rept. bank comrs. 1842: 185.*

non-serial

1820. See above, Banks, this date.
1837. Reply of Bank of Hamilton to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 80-83.)

1842. Bank of Hamilton; stmt. of bank comrs. on having examined the bank. (Special rept. of bank comrs. 1842: 30-31.)

Paging from Sen. jol. adjd. sess. 1842.

BANKS: INDIVIDUAL BANKS-cont'd

Bank of Hamilton-cont'd

non-serial-cont'd

1842. Documents relating to the Bank of Hami (Same 1842: 185-202.)

Paging from Sen. jol. adjd. sees. 1842.

Stmt. of condition of bank on March 28, Feb. 8 a
1842; answers of John Woods, of John Millà
assignee, do. of Jno. H. Shuey, late teller; r
solicitor of bank comrs. on history of prece
agst. the bank.

1843. No rept. made by receivers of Bank of Ham and Miami Exporting Co. during year. (4 bank comrs. 1843: 18.)

Bank of Marietta

First regular bank organised in Ohio. Income under Act of Feb. 10, 1808; text of chart Chase. Stats. O. v. 3, p. 2022 passin; ac charter Aug. 12, 1816; charter expired is 1843. Succeeded by the Marietta Branch e Ohio State Bank in 1845. In 1863 the bank was merged into the Marietta National Went into final liquidation on Feb. 16, 1876.

serial

Cashier's Statement

1835-1842. Condition of the bank. In Documents as follows:

Arius Nye, cashier

1835 Jan. 5 in Sen. jol. 1834/5:526.

1835 Jan. 5 in Sen. jol. 1834/5:531.

1836 Jan. 5 in House jol. 1835/6:510.

1836 Jan. 5 in House jol. 1835/6:492.

1836 Jan. 5 in Auditor's rept. on banks 1836:7.

1836 Dec. 31 in Auditor's rept. on banks 1837:54.

1837 May 30 in Auditor's rept. on banks 1838:28.

1842 Jan. 1 in House jol. 1841/2 app. 1:15.

Bank Commissioners' Report

1839-1842. Condition of the bank at the time of spection.

In Documents as follows:

1839 May 23 in 1 A.R. bank comrs. 1839: 33-34.
1840 June 15 in 2 A.R. bank comrs. 1840: 21-22.
1842 May 3 in Special rept. bank comrs. 1842; 49.
Paging from Sen. jol. adjd. sess. 1842.
1842 Sept. 60 in 3 A.R. bank comrs. 1842; 25.

non-serial

1818. Mch. 11. Communication from Albert Gall to David Putnam, cashier of Bank of Marietta

deposits of public moneys. (Amer. State Paj Finance, v. 4: 273.)

1820. See above, Banks, this date.

Oct. 12. Communication from A. Hender cashier of Bank of Marietta to Wm. H. Craw resp. debt due by that bank. (Amer. State Pal Finance, v. 4: 749-750.) 1821. May 17. Communication from Wm. H. Craw to cashier of Bank of Marietta rel. to debt du that bank. (Same v. 4: 690.)

1837. Reply of Bank of Marietta to auditor's cirt of Dec. (Special rept. of auditor on banks 1

27-28.) 1839. Reply of pres. of Bank of Marietta, John 1 Jan. 11, to circular of committee on banks currency of Dec. 27, 1838, rel. to issue of notes. (House jol. 1838/9 app. pp. 137-138.)

Bank of Marion

Organized July 19, 1851.

1854. Rept. on examination into affairs of the Ban Marion, Sept. 19. (Bank examiner's rept. (Bu elin) 1854: 510-518.)

Paging from Collected does.

Contains list of original and of present stockholor of dividends declared 1852-1854, and a sof atm. of the condition of the bank Sept. 7, 1 Sept. 6, 1854.

1858. Stmt. of condition of Bank of Marion, Feb. (Same (Claypoole) 1859: 56.) Paging from Collected docs.

^{*} Paging from Sen. jol. adjd. sees. 1842.

S: INDIVIDUAL BANKS-cont'd k of Massillon

Charter granted Feb. 27, 1834; terminated June 1, 1855.

serial

Cashier's Statement

36-1847. Stmt. of the condition of the bank. In Documents as follows:

Parker Handy, cashler 1836 Jan. 4 in Sen. jol. 1835/6:517. 1836 Jan. 4 in House jol. 1835/6:499. 1836 Jan. 4 in Auditor's rept. on banks 1836:14. A. Baldwin, pres.; Parker Handy, cashier 1837 Jan. 2 in Auditor's rept. on banks 1837: 28. 1837 May 1 in Auditor's rept. on banks 1838: 19-22.

Parker Handy, cashler 1838 Jan. 1 in Auditor's rept. on banks 1838 : 19-22.

1838 Jan. 1 in Auditor's rept. on banks 1838: 19-22.
C. K. Skinner, pres.; Parker Handy, cashler
1840 Jan. 6 in Auditor's rept. on banks 1840: 15.
1841 Jan. 4 in Auditor's rept. on banks 1841: 14.
1842 Jan. 3 in Auditor's rept. on banks 1842: 15.
1842 Jan. 3 in House jol. 1841/2 app. 1: 41.
1843 Jan. 2 in Auditor's rept. on banks 1848: 12.
1844 Jan. 1 in Auditor's rept. on banks 1848: 12.
1846 Feb. 2 in Auditor's rept. on banks 1845: 4.
1846 Feb. 2 in Auditor's rept. on banks 1846: 799.
1847 Nov. 2 in Auditor's rept. on banks 1847.
Chas. K. Skinner, pres.; Salmon Hunt, cashler
1848 Dec. 23 in Exec. docs. 1848/9, pt. 1: 251.

Bank Commissioners' Report

39-1844. Condition of the bank at the time of inspection.

In Documents as follows: In Documents as follows:
1839 July 12 in 1 A.R. bank comrs. 1839: 57-58.
1840 June 12 in 2 A.R. bank comrs. 1840: 20.
1842 May 5 in Special rept. bank comrs. 1842: 50.
Paging from Sen. jol. adjd. sess. 1842.
1842 Oct. 14 in 3 A.R. bank comrs. 1843: 27.
1843 May 24 in 4 A.R. bank comrs. 1843: 28-29.
1843 Sept. 21 in 5 A.R. bank comrs. 1844: 72-73.

non-serial

137. Reply of Bank of Massillon to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 19-23.)

143. See above, Banks, under date of 1844.

143-1844. See same, these dates.

144. See same, this date. 148. List of stockholders of Bank of Massillon, Dec. 23. (Auditor's rept. on banks Feb. 23, 1849:250.)
Paging from Collected docs.
Rept. to auditor of Roswell Marsh, instructed to

examine affairs of Bank of Massillon. (Exec. docs. 1848/9 pt. 1: 247-252 (doc. 15).)

k of Mount Pleasant

Chartered under Act of Feb. 23, 1816; accepted charter Oct. 10, 1816; charter terminated Jan. 1, 1843.

serial

Cashier's Statement

335-1841. Condition of the bank. In Documents as follows: 1835 Jan. 6 in Sen. jol. 1834/5: 528. 1835 Jan. 6 in House jol. 1834/5: 533. 1836 Jan. 4 in Sen. jol. 1835/6: 521. 1836 Jan. 4 in House jol. 1835/6: 503.

Enoch Harris, cashier

Enoch Harris, casnier

1836 Jan. 4 in Auditor's rept. on banks 1836: 18.
1836 Dec. 26 in Auditor's rept. on banks 1837: 8.
1837 May 13 in Auditor's rept. on banks 1838: 83-8
1837 Dec. 2 in Auditor's rept. on banks 1838: 83-84.
1841 Dec. 31 in House jol. 1841/2 app. 1: 21-22.

Bank Commissioners' Report

\$39-1842. Condition of the bank at the time of inspection.

In Documents as follows: 1839 Aug. 3 in 1 A.R. bank comrs. 1839: 73-74.
1840 June 25 in 2 A.R. bank comrs. 1840: 24.
1842 May 18 in Special rept. bank comrs. 1842: 54.
Paging from Sen. jol. adjd. sess. 1842.
1842 Oct. 26 in 3 A.R. bank comrs. 1842: 26.

BANKS: INDIVIDUAL BANKS-cont'd

Bank of Mount Pleasant-cont'd

non-serial

1820. See above, Banks, this date. 1837. Reply of Bank of Mt. Pleasant to auditor's circular of Dec. (Special rept. of auditor on banks 1838:83-85.)

Bank of Muskingum at Zanesville

Incorporated Feb. 1, 1812; text of charter in Chase. 8tats. O. v. 3: 2033 passim; renewed charter under Act of Feb. 23, 1816; accepted charter Aug. 29, 1816; charter terminated Jan. 1, 1843.

serial

Cashier's Statement

1835-1841. Condition of the bank.

In Documents as follows:

A. G. Allen, cashier

1835 Jan. 15 in Sen. jol. 1834/5: 529-580.
1835 Jan. 15 in House jol. 1834/5: 534.
1836 Jan. 1 in House jol. 1835/6: 511.
1836 Jan. 1 in House jol. 1835/6: 493.
1836 Jan. 1 in Auditor's rept. on banks 1836: 8.
1837 Jan. 5 in Auditor's rept. on banks 1837: 4-5.
1837 May 11 in Auditor's rept. on banks 1838: 49-52.

B. H. Buckingham, cashier 1841 Dec. 31 in House jol. 1841/2 app. 1:16.

Bank Commissioners' Report

1839-1842. Stmt. of condition of the bank at the time of inspection.

In Documents as follows:

1839 June 24 in 1 A.R. bank comrs. 1839: 51-52.
1840 June 29 in 2 A.R. bank comrs. 1840: 25.
1842 May 21 in Special rept. bank comrs. 1842: 55.
Paging from Sen. jol. adjd. sess. 1842.
1842 Oct. 31 in 3 A.R. bank comrs. 1842: 24.

non-serial

1817. Jan. 16. Communication from Robt. Fulton, pres. of Bank of Muskingum, Zanesville, stating that the bank is to pay specie Feb. 20. (Amer. State Papers, Finance, v. 4: 709.)

. Feb. 18. Communication from Wm. H. Crawford [to president of Bank of U. S.] announcing that the Bank of Muskingum and the Miami Exporting Co., etc. have signified their determination to resume specie payments on the 20th inst. (Same v. 4: 503.)

May 7. Communication from cashier of Bank

of Muskingum, D. J. Marple, to Wm. H. Crawford enclosing acct. current, etc. (Same v. 4: 714.)

-. June 4. Communication from E. Buckingham, Jr., pres. of Bank of Muskingum, to Wm. H. Crawford resp. drafts on Bank by U. S. Treasury. (Same v. 4: 714.)

Sept. 12. Communication from David J. Marple cashier of Bank of Muskingum, resp. receipts of public moneys in 1815 and 1816. (Same v. 4: 715.)

1818. Feb. 4. Communication from Wm. H. Crawford to cashiers of Muskingum Bank, Louisville Branch Bank and Western Reserve Bank resp. amt. standing to the credit of the treasurer as a special deposit. (Same v. 4: 571.)

Feb. 26. Communication from David J. Marple, to Wm. H. Crawford resp. special and cash deposits. (Rame v. 4: 717.)

March 19. Communication from Wm. H. Crawford to cashier of Bank of Muskingum resp. special and cash deposits. (Same v. 4: 574.)

April 16. Communication from David J. Marple, cashier of Bank of Muskingum to Wm. H. Crav ford rel. to debt due from that bank. (Same v. 4:

Paging from Collected docs.; no names given for this and following yr.

BANKS: INDIVIDUAL BANKS-cont'd

Bank of Muskingum at Zanesville-cont'd non-serial-cont'd

1819. March 15. Communication from E. Buckingham, Jr., president of Bank of Muskingum, resp. diffi-culties with Isaac V. Hoone, receiver of public moneys; Cashier Marple involved. (Same v. 4: 724-725.)

Sept. 15. Communication from David Chambers, a director of the Muskingum Bank, resp. difficulties in which Bank is involved by defalcations of the cashier [Marple]. (Same v. 4: 732-733.)

1820. See above, Banks, this date.
1837. Reply of Bank of Muskingum to auditor's circular of Dec. (Special rept. of auditor on banks) 1838: 48-52.)

1839. Rept. of committee on claims (Bronson) on petition of Spaulding and Manypenny for reimbursement of certain sums of money paid by them to Muskingum Bank as premium on checks drawn on bank by acting comr. of bd. of canal comrs. in favor of Spaulding and Manypenny. (House jol. 1838/9 app. pp. 49-52.)

Bank of Norwalk

Charter granted Feb. 25, 1831; text in Chase. Stats. O. v. 3: 2065; terminated June 1, 1850.

serial

Cashier's Statement

1833-1848. Stmts. [weekly; later quarterly] of the condition of the bank.

In Documents as follows

1833 Nov. 25 in Sen. jol. 1833/4:135-136.

Ebenezer Lane, pres.; George Mygatt, cashier 1884 Nov. 24 in Sen. jol. 1834/5:57.

George Mygatt, cashier

1835 Nov. 30 in Sen. jol. 1835/6: 199.

A separate of this report, n. t. p., 1 leaf, is in the N. Y.
Public Library.

1836 Jan. 1 in Sen. jol. 1835/6: 515.

1836 Jan. 1 in House jol. 1835/6: 497.

1836 Jan. 1 in Auditor's rept. on banks 1836: 13.

Moses Farwell, cashier

1836 Nov. 28 in Auditor's rept. on banks 1837: 31. 1836 Nov. 28 in Exec. docs. 1836, doc. 13.

Jno. R. Finn, cashier

Jno. R. Finn, cashier

1837 May 8 in Auditor's rept. on banks 1838: 65.

1837 Nov. 27 in Exec. docs. 1837/8, doc. 34.

1837 Dec. 4 in Auditor's rept. on banks 1838: 65.

1840 Nov. 30 in Exec. docs. 1840, doc. 23.

1841 Nov. 29 in Exec. docs. 1841, pt. 1, doc. 12.

1841 Dec. 31 in House jol. 1841/2 app. 1: 34-35.

1844 Nov. 25 in Auditor's rept. on banks 1845: 7.

1846 Feb. 2 in Auditor's rept. on banks 1846: 800.

1847 Nov. 2 in Auditor's rept. on banks 1847.

Jas. D. Whitney, cashier 1848 Nov. 6 in Exec. docs. 1848/9, pt. 2:92 [i. e. 29].

Bank Commissioners' Report

1839-1844. Condition of the bank at the time of inspection.

In Documents as follows:

1839 July 20 in 1 A.R. bank comrs. 1830: 62-63.
1840 July 29 in 2 A.R. bank comrs. 1840: 33.
1842 April 25 in Special rept. bank comrs. 1842: 47.
Paging from Sen. jol. adjd. sess. 1842.
1842 Sept. 24 in 3 A.R. bank comrs. 1842: 28-29.
1843 April 29 in 4 A.R. bank comrs. 1843: 29-30.
1843 Sept. 13 in 4 A.R. bank comrs. 1843: 32-33.
1844 May 21 in 5 A.R. bank comrs. 1844: 42.
1844 Nov. 13 in 5 A.R. bank comrs. 1844: 81.

Bank Examiner's Statement

1849. Rept. to auditor upon having examined the books, papers and affairs of the Bank of Norwalk. In Documents as follows:

Roswell Marsh

1849 Jan. 6 in Exec. docs. 1848/9, v. 2:21-25 (doc. 2).

BANKS: INDIVIDUAL BANKS-cont'd

Bank of Norwalk-cont'd

non-serial

1837. Reply of Bank of Norwalk to auditor's circ of Dec. (Special rept. of auditor on banks 1) 65-67.)

1843-1844. See above, Banks, these dates. 1844. Comment on satisfactory condition of Non-Bank. (5 A. R. bank comrs. 1844: 2.)

See also above, Banks, this date. 1849. Special rept. of auditor of state in answe Sen. res. rel. to Norwalk and Sandusky be n. t. p. 4 pp.

Quarterly stmts, of Bank of Sandusky on Aug. 7, Nov. 6, 1848, and Bank of Norwalk Nov. 6, Copy seen in Ohio Hist, and Philos. Socy., Cincinn

Same. (Exec. docs. 1848/9 pt. 2: 26-29 (doc. -. Special rept. of the treasurer of state (B in reply to House res. that there is no Norwal Sandusky Bank paper in treasury of state; Ja (Exec. docs. 1848 pt. 1: 117 (doc. 10).)

Bank of Ohio

1839. Rept. [unfavorable] of committee on bank bill to incorporate Bank of Ohio at Ohio (Feb. 14. (House jol. 1838/9: 463-464.) Rept. was made by John Brough.

Bank of St. Clairsville

1817. Feb. 28. Communication from Wm. H. Crawl Secy. U. S. Treasury, to pres. of Bank of U. S closing propositions from Bank of St. Clairs and from Bank of Columbus for obtaining dep of public money; comment on selection of a banks as depositories of public money. (A State Papers. Finance, v. 4: 506.)

Bank of Sandusky

Charter granted March 3, 1834; terminated May 1,1

serial

Cashier's Statement

1834-1848. Condition of the bank.

In Documents as follows:

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R. Whitney, cashier
H. Whittey, cashier
1834 Dec. 1 in Sen. jol. 1834/5: 532.
1834 Dec. 1 in House jol. 1834/5: 537.
1836 Jan. 1 in Auditor's rept. on banks 1836: 6.
1836 Jan. 1 in Sen. jol. 1835/6: 509.
1836 Jan. 1 in House jol. 1835/6: 491.
1836 Dec. 5 in Auditor's rept. on banks 1837: 14-15.
1837 May 8 in Auditor's rept. on banks 1838: 90-92.
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1837 Dec. 4 in Auditor's rept. on banks 1838: 90-92.

Burr Higgins, pres.; W. W. Wetherell, cashier
1839 Dec. 2 in Auditor's rept. on banks 1840: 16.
1840 Dec. 7 in Auditor's rept. on banks 1841: 15.
1841 Dec. 6 in Auditor's rept. on banks 1842: 16.
1841 Dec. 31 in House jol. 1841/2 app. 1: 32-34.
1843 Jan. 2 in Auditor's rept. on banks 1843: 13-14.
1843 Jac. 2 in Auditor's rept. on banks 1844: 10.
1844 Dec. 2 in Auditor's rept. on banks 1846: 801.
1847 Nov. 2 in Auditor's rept. on banks 1846: 801.
1848 Aug. 7 in Exec. docs. 1848/9, pt. 2: 27.

R. Whitney, cashier.

R. Whitney, cashier 1848 Nov. 6 in Exec. docs. 1848/9, pt. 2:28.

Bank Commissioners' Report

1839-1844. Condition of the bank at the time of spection.

In Documents as follows:

In Documents as follows:
1839 July 22 in 1 A.R. bank comrs. 1839: 65-66.
1840 July 27 in 2 A.R. bank comrs. 1840: 31-32.
1842 April 28 in Special rept. bank comrs. 1842: 47.
Paging from Sen. jol. adjd. sess. 1842.
1842 Sept. 27 in 3 A.R. bank comrs. 1842: 29-30.
1843 April 22 in 4 A.R. bank comrs. 1843: 27-28.
1843 Sept. 9 in 4 A.R. bank comrs. 1843: 31-32.
1844 May 22 in 5 A.R. bank comrs. 1844: 45-46.
1844 Nov. 11 in 5 A.R. bank comrs. 1844: 88.

Paging from Collected docs.; no names given for this and following yr.

Paging from Collected docs.; no names given for and following yrs.

AMES: INDIVIDUAL BANKS-cont'd

Bank of Sandusky-cont'd

serial—cont'd

Bank Examiner's Statement

1849. Rept. to auditor upon having examined the books, papers and affairs of the Bank of Sandusky. In Documents as follows:

Roswell Marsh

1849 Jan. 5 in Exec. docs. 1848/9, v. 2:14-20 (doc. 2).

- 1834. Jan. 11. Rept. of committee on agric., commerce and manufactures (Woodmansee) on petition of citizens of Huron Co. praying incorporation of a bank at city of Sandusky. (Sen. jol. 1833/4: 411.) Same, separate. Not found.
- "Usual no." of copies ordered printed. (Sen. jol. 1833/4:488.)
- 1837. Reply of Bank of Sandusky to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 90-92.)
- 1839. Extr. from examination of cashier of Bank of Sandusky, in consequence of circulation of notes of Bank of Pontiac, Mich., endorsed payable at Bank of Sandusky. (1 A.R. bank comrs. 1839: 98.) See also above, Banks, this date.
- 1840. Bank of Sandusky; violated laws of state by issue of notes of less denomination than \$5, by redenomination than \$5, and by putting in circulation notes payable after date; declined to make stmts. of its condition except to auditor. (2 A.R. bank comrs. 1840: 16.)
- 1843. See above, Banks, under date of 1844.
- 1843-1844. See same, these dates.
- 1844. Journal of proceedings of stockholders of Bank of Sandusky, at meetings of Feb. 6 and 22, to determine future action of bank in view of law of Feb. 21, 1843, to regulate banking. (5 A.R. bank comrs. 1844: 49-53.)
- See also above, Banks, this date.
- 1849. See above, Bank of Norwalk, this date.

Bank of Steubenville

Incorporated Feb. 15, 1809; text of charter in Chase. Stats. O., v. 3: 2029 passim.; charter granted under Act of Feb. 23, 1816; accepted July 15, 1816; terminated under Act of Jan. 1, 1843.

Bank Commissioners' Reports

1839-1842. Condition of the bank at the time of inspection.

In Documents as follows:

1839 Oct. 29 in 1 A.R. bank comrs. 1839: 76-77. 1840 June 20 in 2 A.R. bank comrs. 1840: 22-23. 1842 in Special rept. bank comrs. 1842: 36. Paging from Sen. jol. adjd. sess. 1842.

Receivers' Reports

1842-1844. Repts. of receivers.

In Documents as follows:

1842 July 6 in Sen. jol. adjd. sess. 1842:283. 1842 Aug. 23 in 3 A.R. bank comrs. 1842:66-67. 1842 Nov. 23 in 3 A.R. bank comrs. 1843:91. 1843 May 3 in 4 A.R. bank comrs. 1843:91. 1844 May 29 in 5 A.R. bank comrs. 1844:115-116.

1817. Jan. 17. Communication from president of Bank of Steubenville to secy. of treasury (Crawford) in reply to circular of Dec. 20, 1816, respecting resumption of specie payments; condition upon which bank receives deposits from the collector of the revenue. (Amer. State Papers. Finance, v. 4: 709.)

BANKS: INDIVIDUAL BANKS-cont'd

Bank of Steubenville-cont'd

non-serial-cont'd

- 1818. Oct. 17. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford, explaining their inability to pay next installment; permission to make partial payments in future requested. (Same v. 4: 720.)
- 1819. Jan. 13. Communication from cashier of Bank of Steubenville to secy. of treasury forwarding acct. current; demands for specie met. (Same v. 4:
- March 27. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford announcing that the bank has resumed specie payments, etc. (Same v. 4: 725.)
- April 5. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford, enclosing copy of acct. current; acceptance of propositions to make the bank a depository of public moneys. (Same v. 4: 725-726.)
- . May 1. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford, enclosing copy of acct. current; comment on the state of the bank, deposits recd., etc. v. 4: 726.)
- June 1. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Craw ford, forwarding copy of acct. current and of state of bank; comment. (Same v. 4: 728.)
- July 1. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford, forwarding copy of acct. current, state of bank, etc.; explanations. (Same v. 4: 729-730.)
- . Aug. 2. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford, forwarding copy of acct. current; explanation.
- (Same v. 4: 730.)

 Sept. 7. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford, enclosing state of bank, and copy of acct. current; suggests that receiver of public moneys at Steubenville be induced to make his deposits daily, or weekly. (Same v. 3: 732.)
- Oct. 1. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford, forwarding copy of acct. current and of state and condition of bank Sept. 30, 1813, 1815 and 1819; effect of "remarkable exchange against the west-ern country"; deposit by receiver of public money. (Same v. 4: 735.)
- 1819-1820. Corresp. betw. cashier of Bank of Steuben-ville (W. R. Dickinson) and secy. of U. S. treasury (Crawford) [rel. to use of the bank as a depository of public moneys]. (Same v. 3: 724-729.)
- 1820. See above, Banks, this date.
- March 6. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford, enclosing copy of acct. current, state of bank, etc.; discrepancy betw. amt. returned by register and amt. deposited by receiver of public money; possible dangerous results from tardiness of the latter in making deposits. (Amer. State Papers. Finance, v. 4: 741.)
- March 20. Communication from Wm. H. Crawford to cashier of Bank of Steubenville, suggesting that they receive money directly from the public debtors, etc. (Same v. 4: 658.)
- April 7. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford, forwarding copy of acct. current; receiver has promised to make deposits every week, at least. (Same v. 4: 742.)

BANKS: INDIVIDUAL BANKS-cont'd Bank of Steubenville-cont'd

non-serial-cont'd

Communication from W. R. Dickinson, cashier of Bank of Steubenville, enclosing copy of acct. current; drawing of specie by road comrs.; continuation of clemency requested. (Same v. 4:

744.)
-. July 8. Communication from W. R. Dickinson, ford; specie drawn by state treasurer; specie in lower part of state improving. (Same v. 4: 745.)

- Sept. 5. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford; plans for placing the bank beyond reach of difficulty. (Same v. 4: 748.)

Acct. current forwarded in another communication same day. (Same reference.)

-. Oct. 5. Communication from W. R. Dickinson,

cashier of Bank of Steubenville, to Wm. H. Crawford, forwarding copy of acct. current, state of bank, etc.; plans for borrowing funds, etc. (Same v. 4: 748-749.)

cashier of Bank of Steubenville, to Wm. H. Crawford; Bank of Marietta; proposal for receiving deposits from receiver at Cincinnati, etc. (Same

v. 4: 751.)
1821. Feb. 3. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford, enclosing copy of acct. current, state of bank, etc.; anticipated drafts; proposal that receiver at Cincinnati deposit funds in Bank of Steubenville. (Same v. 4: 753.)

-. June 5. Communication from W. R. Dickinson, cashier of Bank of Steubenville, enclosing copy of acct. current, state of bank, etc.; suggestions for

preservation of bank. (Same v. 4: 756.)

- July 7. Communication from W. R. Dickinson, cashier of Bank of Steubenville to Wm. H. Crawford, enclosing acct. current, state of bank, etc.; Bank of Canton; Bank of Marietta. (Same v. 4: 756-757.)

. Aug. 4. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford, forwarding copy of acct. current, state of bank, etc.; Farmers' Bank of Canton; settlement with road comrs. (Same v. 4: 757.)

Dec. 5. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Craw-

ford, enclosing copy of acct. current, etc. (Same v. 4: 760.)
1822. Jan. 15. Communication from W. R. Dickinson, cashier of Bank of Steubenville, to Wm. H. Crawford, correcting stmt. made Jan. 1; debts due to the institution. (Same v. 4: 761.)

—... March 8. Communication from W. R. Dickinson, cashier of Bank of Steubenville, enclosing accurrent and state of bank. (Same v. 4: 762.)

1839. Bank of Steubenville; acct. of closing of bank and its revival approximate made by American Laboratory.

and its revival, arrangements made by trustees with Secy. of Treasury rel. to bank's debt to U. S.; transferrence of stock in resuscitated institution; recommended that state resume all grants of power originally extended to Bank of Steubenville.
A.R. bank comrs. 1839: 18-19.)

1842. Bank of Steubenville; stmt. of comrs. on having examined the bank. (Special rept. of bank comra. 1842: 36.)

Paging from Sen. jol. adjd. sess. 1842.

Documents relating to the Bank of Steubenville. (Same 1842: 272-284.)

Paging from Sen. jol. adjd. sess. 1842. Deposition of James Teaf, director; refusal of Joseph M. Mason one of the trustees to appear before the bank comrs.

BANKS: INDIVIDUAL BANKS-cont'd

Bank of the United States

1817. Adverse rept. of the jt. committee to whom referred the resolution on the subject of tar the U.S. branch banks established in this si (House jol. 1817/8: 144-147.)

Same, separate.

Not seen; 100 copies were ordered printed. (House 1817/8: 147.)

1818. Res. instructing select committee to report tax levy upon capital of Bank of U. S. (He jol. 1818/9: 86-87.)

Establishment of branches by Bank of U. control of local banks deprecated; exemption branch banks of U. S. Bank a partiality. (G

mess. (Brown) Dec. 16, 1818.)

Gov. Brown continued in office until Dec. 1822.
sequently was in office at the time of the proings of the Bank of the U. S. agst. officers of
state.

1819. Rept. of committee on Penn. res. proposing amdmt. to constitution of the U. S. declaring "Congress shall make no law to erect or incor ate any bank or other monied institution, ex within District of Columbia," etc. (Sen. jol. 1) 20: 116-117.)

On collection of state tax from Bank of U

(Govs. mess. (Brown) 1819.)

Jan. 18. Rept. of committee on banks (H mond) on so much of unfinished business of session as relates to levying a tax upon capita Bank of U.S. employed in banking within st and who were instructed to make certain inqui concerning effect produced by establishment mngmt. of branches of U. S. Bank in Ohio u the paper currency of that state. (House 1818/9: 393-410.)

Same, separate.

Not seen: 500 copies ordered printed. This is the Charles Hammond who we ment in Osborn vs. Bank of the U. S.

Dec. 8. Auditor's rept. (Osborn) rel. to coltion of tax imposed on U. S. Bank; and acc. d (Sen. jol. 1819/20; 39-66; House jol. 1819/20; 65.)

Same, separate.

Not seen; 500 copies ordered printed.

 Communication from auditor, Ralph Osborn, I
 laying before the Gen. Assem. further proce ings of Bank of U. S. agst. auditor and oth since his rept. of Dec. 8, 1819, upon that subk (House jol. 1820/1: 46-47.)

Rept. of the jt. committee on the Bank of t U. S. on the communication of the auditor upon subject of the proceedings of the Bank of the U. against officers of the state in the U. S. Circ Court. Columbus: P. H. Olmsted, 1820. 37 pp. 1000 copies were ordered printed.

(House jol. 1820/1: 99-132; Sen. j Same.

1820/1: 86-119.)

1: 86-119.)

The joint select committee of six was represented the part of the Senate by Wm. Henry Hark and on the part of the House by Charles H mond. The report was written by Hammond is sometimes referred to as "an appeal to people" (cf. Gov. Brown, message Dec. 4, 1821 and "Charles Hammond," by Wm. Henry Saipprinted for the Chicago Historical Society in 18 72 pp.). In discussing the litigation again. Ohio Life Insurance and Trust Co. in his repitable 1852/3, the then auditor of state, Wm. D. Morrefers to the Hammond rept. as "the ablest 81 paper probably to be found in our legislar records." Hammond was attorney for the state the case of the Bank of the U. S. va. Osborn. argument, presented to the Supreme Court of U. S., was printed in Cincinnati in 1823 (98 i) with the title "The state of the case of the B of the U. S. vs. the auditor and treasure of State of Ohio and others, in the Supreme Courthe U. S."

ANKS: INDIVIDUAL BANKS-cont'd

Bank of the United States-cont'd

the United States—cont'd

In the resolutions accompanying the rept. provision was made for its distribution to the President and Secyof State of the U. S., and to the Gova. of the several states. The report was reprinted a number of times. A collation of the reprints found by the compiler is given here.

Letter from the Gov. of the State of Ohlo to the President of the Senate, transmitting a rept. of the ft. committee. . . . On the communication of the Auditor upon the proceedings of the Bank of the U. S., Washington: Gales and Seaton, 1821. 35 pp. (U. S. 16 cong., 2 sess., Sen. doc. 72.)

— Same. Washington: Gales and Seaton, 1821. 35 pp. (U. S. 16 cong., 2 sess., House doc. 88.)

Rept. of the jt. committee of both Houses on the communication of the Auditor of State upon the subject of the proceedings of the Bank of the U. S. Communicated by the Gov. of Ohlo, for the consideration of the New Hampshire Legislature. Concord: Hill and Moore, 1821. 64 pp.

The rept. is also printed in Amer. State Papers. Misc. v. 2: 648-654.

Govs. mess. transmitting Ind. res. rel. to

 Govs. mess. transmitting Ind. res. rel. to amdmt. to constitution of U. S. rel. to bank charter proposed by Penn. and copy of letter of chrm. of bd. of comrs. of Ohio Canal Co. (Sen. jol. 1819/20:

231-234; House jol. 1819/20: 268-271.)
1821. Dec. 5. Rept. of the auditor of state (Osborn) rel. to the injunction of the Circuit Court of U. S., to enjoin the auditor from proceeding to levy and collect a tax of \$2,500 under the "act concerning Bank of U. S."; with acc. docs. (Sen. jol. 1821/2:

53-59; House jol. 1821/2: 56-62.)

Jan. 18. Rept. of jt. committee of claims (Harper) on memorial of Thomas Orr, the officer who collected the tax imposed by the state upon the

Bank of the U. S. (House jol. 1822/3: 216.)

1824. Suit of Bank of U. S. agst. officers of state brought to a close; apprn. necessary to release officers from responsibility under judgment rendered in case. (Govs. mess. (Morrow) Dec. 1824.)

1832. People's decision resp. U. S. Bank. (Same (Lose) Dec. 1822.)

(Lucas) Dec. 1832.)

1833. Proceedings of the Senate as committee of the whole, on Preamble and Resolutions rel. to U. S. Bank. (Sen. jol. 1833/4: 252-253.)
1834. Proceedings in Senate on protest of minority

rel. to Preamble and Resolutions on subject of a U. S. Bank and distribution of public domain. (Bame 1833/4: 443-445.)

3. Objections to policy of creating United States Bank to act as fiscal agt. for govt. (Govs. mess. (Shannon) Dec. 1838.)

On separation of federal govt., in its fiscal operation, from all banks and banking. (Same (Shannon) Dec. 1838.)

Bank of West Union

Incorporated under Act of Feb. 23, 1816; charter accepted March 18, 1817; terminated Jan. 1, 1843.

serial

Cashier's Statement

1837. Stmt. of condition of the bank. In Documents as follows:

John Sparks, pres. : Alfred Barnes, cashier 1837 May 6 in Auditor's rept. on banks 1838 : 107-108. 1837 Dec. 1 in Auditor's rept. on banks 1838 : 107-108.

Bank Commissioners' Reports

1839-1840. Condition of the bank at the time of inspection.

In Documents as follows:

1839 May 28 in 1 A.R. bank comrs. 1839:34-35. 1840 July 28 in 2 A.R. bank comrs. 1840:32-33.

Master Commissioner's Report

1841. Rept. of the master comr., George Collins, July 28, 1841. (U. S. 29 cong., 1 sees., House ex. doc. 226; 1138-1140.)

BANKS: INDIVIDUAL BANKS-cont'd

Bank of West Union-cont'd

non-serial

1816. Petition of inhabitants of West Union, praying for establishment of bank in said town. (Sen. jol. 1815: 225-226.)

1820. See above, Banks, this date.
1837. Reply of Bank of West Union to auditor's circular of Dec. (Special rept. of auditor on banks) 1838: 105-108.)

1839. Stmt. of A. Barnes, cahier of Bank of West Union, giving names of banking institutions of state drawing specie from said bank, at what time and to what amt.; also same stmt. rel. to banks out of state. (1 A.R. bank comrs. 1839: 9-10.) 1842. Bank of West Union; stmt. of comrs. on having

examined the bank. (Special rept. of bank comrs. 1842: 33-35.)

Paging from Sen. jol. adjd. sess. 1842.

Documents relating to the Bank of West Union. (Same 1842: 236-246.)

Paging from Sen. jol. adjd. sess. 1842.

Deposition of John Sparks, late pres. of the bank, do. of Alfred Barnes, cashier, do. of A. Hollingworth, director, G. D. Darlington, director, answers of John McCarty, late bookkeeper of the bank, to questions propounded by the bank comrs.

-. Rept. of George Collins, master comr. rel. to Bank of West Union. (3 A.R. bank comrs. 1842: 77-79.)

Bank of Wooster

Charter granted Feb. 14, 1834; terminated Jan. 1, 1850.

Cashier's Statement

1836-1848. Condition of the bank. In Documents as follows: 1836 Jan. 4 in Sen. jol. 1835/6: 512. 1836 Jan. 4 in House jol. 1835/6: 496.

Joseph S. Lake, cashier

1836 Jan. 4 in Auditor's rept. on banks 1836:11. Joseph S. Lake, pres.; Benj. Bentley, cashier 1837 Jan. 2 in Auditor's rept. on banks 1837: 24-25.

J. P. Coulter, pres.; Jos. S. Lake, cashier 1837 May 16 in Auditor's rept. on banks 1838: 59. 1837 Dec. 5 in Auditor's rept. on banks 1838: 59. 1840 Jan. 6 in Auditor's rept. on banks 1840: 17. 1841 Jan. 4 in Auditor's rept. on banks 1841: 16. J. P. Coulter, pres.; O. Klemm, asst. cashier 1842 Jan. 3 in Auditor's rept. on banks 1842:18, 1842 Jan. 3 in House jol. 1841/2 app. 1:31, 1843 Jan. 2 in Auditor's rept. on banks 1843:15.

G. Wellhouse, pres.; O. Klemm, cashier 1844 Jan. 1 in Auditor's rept. on banks 1844: 11-12. 1845 Jan. 6 in Auditor's rept. on banks 1845: 11. 1846 Feb. 2 in Auditor's rept. on banks 1846: 803.* 1847 Nov. 2 in Auditor's rept. on banks 1847.

Ebenezer Pardee, asst. cashier 1848 Feb. 10 in Exec. docs. 1848/9, pt. 1:253-254.

Bank Commissioners' Reports

1839-1844. Condition of the bank at the time of inspection.

In Documents as follows:

In Documents as follows:
1839 July 10 in 1 A.B. bank comrs. 1839: 55-56.
1840 May 27 in 2 A.R. bank comrs. 1840: 18.
1842 May 3 in Special rept. bank comrs. 1842: 49.
Paging from Sen. jol. adjd. sess. 1842.
1842 Oct. 12 in 3 A.R. bank comrs. 1842: 26-27.
1843 May 13 in 4 A.R. bank comrs. 1843: 23-24.
1843 Sept. 18 in 4 A.R. bank comrs. 1843: 33-34.
1844 May 14 in 5 A.R. bank comrs. 1844: 27-28.
1844 Sept. 24 in 5 A.R. bank comrs. 1844: 68-69.

non-serial

1837. Reply of Bank of Wooster to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 59-61.)

Paging from Collected docs.; no names given for this and following yr.

BANKS: INDIVIDUAL BANKS-cont'd Bank of Wooster-cont'd

non-serial-cont'd

1843. See above, Banks, under date of 1844.

Payment of debt due Bank of Wooster. (Govs. mess. (Shannon) Dec. 1843: 7.)

1843-1844. See same, these dates.

1844. Rept. of the majority and the minority of the committee on currency on the act to amend act to incorporate Bank of Wooster, passed Feb. 14, 1834,

etc. (Sen. jol. 1843/4: 423-432.)

The majority rept. is signed by Robt. Haseltine and W. H. Baldwin and the minority rept. by Wm. L. Perkins.

See also above, Banks, this date.

1849. List of stock holders and amt. of stock owned by each in Bank of Wooster; also list of bills of exchange of bank; Feb. 10. (Auditor's rept. on banks Feb. 23, 1849: 255-266.)

Paging from Collected docs. The date as printed is 1838.

Rept. to auditor of E. R. Eckley instructed to examine affairs of the Bank of Wooster. (Exec. docs. 1848/9 pt. 1: 252-267 (doc. 15).)

Bank of Xenia

Charter authorized in 1819 granted March 1, 1834; terminated May 1, 1850.

Cashier's Statement

1835-1844. Condition of the bank.

In Documents as follows:

John Hevling, pr

1835 Dec. 8 in Sen. jol. 1835/6: 513. 1835 Dec. 8 in House jol. 1835/6: 495. 1836 Dec. 8 in Auditor's rept. on banks 1836: 10.

John Hevling, pres.; H. Clark, cashier 1836 Dec. 6 in Auditor's rept. on banks 1837: 12-18.

E. F. Drake, cashier

1837 May 1 in Auditor's rept. on banks 1838: 79.

John Ewing, pres.; E. F. Drake, cashie

1839 Dec. 2 in Auditor's rept. on banks 1840: 19. 1840 Dec. 7 in Auditor's rept. on banks 1841: 17 1841 Dec. 6 in Auditor's rept. on banks 1842: 19-1841 Dec. 81 in House jol. 1841/2 app. 1:30.

A. Hevling, pres.; B. F. Drake, cashier 1842 Dec. 5 in Auditor's rept. on banks 1843: 16. 1843 Dec. 4 in Auditor's rept. on banks 1844: 13. 1844 Dec. 2 in Auditor's rept. on banks 1845: 9.

Bank Commissioners' Reports

1839-1844. Condition of the bank at the time of inspection.

In Documents as follows:

In Documents as follows:

1839 June 19 in 1 A.R. bank comrs. 1839: 48-49.

1840 Aug. 22 in 2 A.R. bank comrs. 1840: 37-38.

1842 March 19 in Special rept. of bank comrs. 1842: 41.

Paging from 8en. jol. adjd. sess. 1842.

1842 Oct. 26 in 3 A.R. bank comrs. 1842: 22-23.

1843 May 16 in 4 A.R. bank comrs. 1843: 24-25.

1843 Oct. 31 in 4 A.R. bank comrs. 1844: 16-17.

1844 Oct. 17 in 5 A.R. bank comrs. 1844: 59-60.

The bank continued operations as the Xenia Branch of the Ohio State Bank.

non-serial

1837. Reply of Bank of Xenia to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 78-80.)

1838. Reply of pres., John Ewing, and cashier, E. F. Drake, of Bank of Xenia, Dec. 31, to circular of committee on banks and currency of Dec. 27, 1838, rel. to issue of post notes. (House jol. 1838/9 app. p. 137.)

1843. See above, Banks, under date of 1844.

1843-1844. See same, these dates.

1844. See same, this date.

BANKS: INDIVIDUAL BANKS-cont'd Bank of Zanesville

Charter granted Jan. 18, 1832; text in Chase & v. 8:2071 passim.; terminated Jan. 1, 184

serial

Cashier's Statement

1836-1842. Condition of the bank. In Documents as follows:

D. W. Rhodes, p

1836 Jan. 8 in Sen. jol. 1835/6:512. 1836 Jan. 8 in House jol. 1835/6:494. 1836 Jan. 8 in Auditor's rept. on banks 1836:9. D. H. Rhodes, pres.; Chas. C. Gilbert, cashier 1837 Jan. 2 in Auditor's rept. on banks 1837:17. 1837 May 11 in Auditor's rept. on banks 1838:8. 1837 Dec. 1 in Auditor's rept. on banks 1838:9. 1840 Jan. 6 in Auditor's rept. on banks 1840:20.

Chas. G. Wilson, pres.; Chas. C. Gilbert, cashier 1841 Jan. 4 in Auditor's rept. on banks 1841:19. 1842 Jan. 3 in Auditor's rept. on banks 1842:21.

Chas. C. Gilbert, cashier

1842 May 23 in Special rept. bank comrs. 1842:1 Paging from Sen. jol. adjd. sess. 1842. 1842 Oct. 81 in 3 A.R. bank comrs. 1842: 24-25.

Bank Commissioners' Reports 1839-1842. Condition of the bank at the time spection.

In Documents as follows:

1839 June 25 in 1 A.R. bank comrs. 1839: 52-53. 1840 June 30 in 2 A.R. bank comrs. 1840: 26.

non-serial

1837. Reply of Bank of Zanesville to auditor's lar of Dec. (Special rept. of auditor on 1838: 10.)

Belmont Bank of St. Clairsville

Chartered under Act of Feb. 23, 1816; accepted Aug. 22, 1816; charter terminated Jan. 1.

serial

Cashier's Statement

1834-1838. Condition of the bank. In Documents as follows:

M. Coulter, cashier 1834 Dec. 24 in Sen. jol. 1834/5:524. 1834 Dec. 24 in House jol. 1834/5:529.

1834 Dec. 24 in House jol. 1834/5: 529.

W. B. Hubbard, pres.; W. M'Neely, cashier
1836 Jan. 5 in Sen. jol. 1835/6: 520.
1836 Jan. 5 in House jol. 1835/6: 502.
1836 Jan. 5 in Auditor's rept. on banks 1836: 17.
1836 Dec. 30 in Auditor's rept. on banks 1837: 8.
1837 May 9 in Auditor's rept. on banks 1838: 5.
1841 Dec. 31 in House jol. 1841/2 app. 1: 18-19. Bank Commissioners' Reports

1839-1842. Condition of the bank at the fime spection.

In Documents as follows:

1839 Aug. 5 in 1 A.R. bank comrs. 1839: 74-75.
1840 June 26 in 2 A.R. bank comrs. 1840: 24-25.
1842 May 18 in Special rept. bank comrs. 1642: 53.
Paging from Sen. jol. adjd. sess. 1842.
1842 Oct. 27 in 3 A.R. bank comrs. 1842: 34.

non-serial

1820. See above, Banks, this date. 1837. Reply of Belmont Bank of St. Clairs'il auditor's circular of Dec. (Special rept. of a on banks 1838: 5.)

Canal Bank of Cleveland

Organised May 30, 1846.

serial

Cashier's Statement

1847-1849. Stmt. of the condition of the bank In Documents as follows:

1847 Nov. 2 in Auditor's rept. on banks 1847.

T. C. Severance, cashier 1849 Feb. 5 in Exec. docs. 1848/9, v. 2:551-558. 1849 March 1 in Exec. docs. 1848/9, v. 2:48-49.

^{*} Summary of stmt. only.

S: INDIVIDUAL BANKS-cont'd

al Bank of Cleveland-cont'd

serial-cont'd

Bank Examiner's Reports

849. Rept. to auditor of agt. apptd. by bank comrs. to examine the affairs of the bank on the condition of the bank at the time of examination.

In Documents as follows:

Reuben Hitchcock 1849 March 1 in Auditor's rept. March 14, 1849 : 5-14. 1849 March 1 in Exec. docs. 1848/9, v. 2 : 41-50.

8. F. Taylor

1849 Jan. 80 in Exec. docs. 1848/9, v. 2:548-553.†

non-serial

849. Rept. to auditor of Reuben Hitchcock, agt. apptd. to examine the Canal Bank of Cleveland. (Exec. docs. 1848/9 pt. 2: 41-50 (doc. 7).)

854. Rept. on examination of the Canal Bank of Cleveland, Sept. 1. (Bank examiner's rept. (Reemelin) 1854: 441-448.)

Paging from Collected docs.

Contains list of original and present stockholders, resources and liabilities on Aug. 31, dividends declared 1846-1854, and a monthly stmt. of the condition of the bank Aug. 1, 1858-Sept. 1, 1854.

858. Communication from A. P. Stone, the treasurer of state rel. to the circulation of Canal Bank of Cleveland; Feb. 22. (House jol. 1858 app. pp. 117-

866-1871. See above, Banks, these dates.

EMPTION FUND

858-1859. Stmt. of over-issue by Canal Bank of Cleve-(A.R. treasurer 1857/8 (pp. 411-412)—some 1858/9.)

Paging from Collected docs.

859-1865. Stmt. of Canal Bank of Cleveland fund. (Same 1858/9 (pp. 412-413)—same 1864/5.)
Paging from Collected docs.

mpaign County Bank

Organized Aug., 1851.

854. Rept. on examination of Champaign County Bank, at Urbana, Sept. 20. (Bank examiner's rept. (Reemelin) 1854: 527-533.)

Paging from Collected docs.
Contains list of present stockholders and monthly stmt.
of condition of bank, Oct. 3, 1858-Sept. 4, 1854.

858. Stmt. of condition of Champaign County Bank,
Feb. 18. (Same (Claypoole) 1859: 57.)
Paging from Collected docs.

y Bank of Cincinnati

Organised May 21, 1845.

serial

Cashier's Statement

846-1849. Quarterly stmt. of condition of bank.
In Documents as follows:

1846 Feb. 2 in Auditor's rept. on banks 1846 : 764.° 1847 Nov. 2 in Auditor's rept. on banks 1847.

L. D. Ingalabe, cashier

1849 Feb. 2 in Exec. docs. 1848/9, pt. 2:53-54.

853-1854. Monthly stmt. of condition of bank, May 1853-July, 1854. (Bank examiner's rept. (Reeme-lin) 1854: 373.)

Paging from Collected does.
† See p. 37. Exec. docs. 1848/9, v. 2, stmt. of the auditor of state "the rept. made in relation to the Canal Bank of Clereland not being satisfactory, it was deemed proper to appoint another agent Reuben Hitchcock was accordingly appointed." The unsatisfactory rept. is the Taylor rept.

BANKS: INDIVIDUAL BANKS-cont'd

City Bank of Cincinnati-cont'd

serial-cont'd

Bank Examiner's Reports

1849. Rept. to auditor of agt. apptd. by bank comrs. to examine affairs of bank on condition of bank at the time of examination.

In Documents as follows:

Н. Р. Евру

1849 Feb. 8 in Auditor's rept. on banks March 14, 1849: 16-18. 1849 Feb. 8 in Exec. docs. 1848/9, v. 2:52-54 (doc. 7).

non-serial

1852. Special rept. of the auditor of state on condition

of City Bank of Cincinnati. (Exec. docs. 1851/2 pt. 1: 726-740 (doc. 48).)

In reality the rept. of the bank examiner, W. F. Johnson; dated April 13, 1852. The Sen. by a res. called for a rept. on the condition of banking institutions examined under the bank acts of 1845 and 1851.

This rept. is the only one completed at the time.

1854. Rept. on examination into affairs of City Bank of Cincinnati; July 17. (Bank examiner's rept. (Reemelin) 1854: 367-373.)*

1866-1871. See above, Banks, these dates.

REDEMPTION FUND

1859-1865. Stmt. of City Bank of Cincinnati fund. (A.R. treasurer 1858/9 (p. 412)—same 1864/5.)
Paging from Collected docs.

City Bank of Cleveland

Organised April, 1843.

serial

Cashier's Statement

1846-1847. Stmt. of condition of bank.

In Documents as follows:

1846 Feb. 2 in Auditor's rept. on banks 1846 : 759.* 1847 Nov. 2 in Auditor's rept. on banks 1847.

Bank Examiner's Report

1849-1858. Rept. of agt. instructed to examine affairs of bank on condition of the bank at time of examination.

In Documents as follows:

S. F. Taylor

1849 Jan. 30 in Auditor's rept. on banks March 14, 1849: 14-16. 1849 Jan. 30 in Exec. docs. 1848/9, v. 2:50-52 (doc. 7). 1858 Feb. 9 in Bank examiner's rept. (Claypoole) 1859:

Paging from Collected docs.

non-scrial

1849. Rept. to auditor of S. F. Taylor, agt. apptd. to examine the City Bank of Cleveland. (Exec. docs. 1848/9 pt. 2: 50-52 (doc. 7).)

1848/9 pt. 2: 50-52 (doc. 7).)

1854. Rept. on examination into affairs of City Bank of Cleveland, Aug. 1. (Bank examiner's rept. (Reemelin) 1854: 397-404.)

Paging from Collected docs.

Contains list of original and present stockholders, condition of bank on Aug. 1, list of dividends declared, 1845-1854, and a monthly stmt. of condition of the bank Aug. 1, 1853 to July 31, 1854.

City Bank of Columbus

Successor of the Mechanics' Savings Institution, of Columbus; see below, that title.

serial

Cashier's Statement

1846-1849. Quarterly stmt. of condition of bank. In Documents as follows:

1846 Feb. 2 in Auditor's rept. on banks 1846: 761.°
1847 Nov. 2 in Auditor's rept. on banks 1847.

Thos. Moodie, cashier
1849 Jan. 13 in Auditor's rept. on banks March 14, 1849:
21-22.
1849 Jan. 13 in Exec. docs. 1848/9, v. 2: 57-58 (doc. 7).

[•] Paging from Collected docs.

RANKS: INDIVIDUAL BANKS-cont'd

City Bank of Columbus-cont'd

serial-cont'd

Bank Examiner's Report

1849-1854. Rept. to auditor of agt. apptd. by bank comrs. to examine affairs of the bank on the condition of the bank at the time of examination. In Documents as follows:

Roswell Marsh

1849 Jan. 29 in Auditor's rept. on banks March 14, 1849:

1849 Jan. 29 in Exec. docs. 1848/9, v. 2:55-58.

Wm. F. Johnson

1852 March 26 in Exec. docs. 1851/2, pt. 1:666-681 (doc. 43).

Chas. Reemelin

Chas. Recement

1854 Sept. 30 in Bank examiner's rept. 1854: 584-545.

Contains list of original and of present stockholders and monthly stmt. of condition of the bank, Sept. 12, 1853-Sept. 5, 1854.

Paging from Collected docs.

non-serial

1849. Rept. to auditor of Roswell Marsh, agt. apptd. to examine the City Bank of Columbus. (Exec. docs. 1848/9 pt. 2: 55-58 (doc. 7).)
1866-1871. See above, Banks, these dates.

Clearing House at Cincinnati

1867-1869. Table: business of clearing house at Cincinnati for fiscal year ended April 1. (Stat. rept. secy. state 1869: 213.)

Clinton Bank of Columbus

Charter granted March 3, 1834; terminated Jan. 1, 1854.

serial

Cashier's Statement

1836-1849. Condition of the bank. In Documents as follows:

J. Delafield, cashier

1836 Jan. 4 in Sen. jol. 1835/6:507. 1836 Jan. 4 in House jol. 1835/6:489. 1836 Jan. 4 in Auditor's rept. on banks 1836:4.

Wm. Neil, pres.; J. Delafield, cashier

1837 Jan. 2 in Auditor's rept. on banks 1837: 28.

Wm. Neil, pres.; J. E. Jeffords, cashier

1837 May 11 in Auditor's rept. on banks 1838: 26.
1837 Dec. 1 in Auditor's rept. on banks 1838: 26.
1840 Jan. 6 in Auditor's rept. on banks 1840: 5.
1841 Jan. 4 in Auditor's rept. on banks 1841: 7.
1842 Jan. 8 in Auditor's rept. on banks 1842: 7.
1842 Jan. 3 in House jol. 1841/2 app. 1: 89.

Wm. Neil, pres.; D. W. Deshler, cashler

1843 Jan. 2 in Auditor's rept. on banks 1843: 5.
1844 Jan. 1 in Auditor's rept. on banks 1844: 5.
1845 Jan. 6 in Auditor's rept. on banks 1845: 8.
1846 Feb. 2 in Auditor's rept. on banks 1846: 803
1847 Nov. 2 in Auditor's rept. on banks 1847.

W. Sullivant, pres.; David W. Deshler, cashler 1849 Jan. 8 in Exec. docs. 1848/9, pt. 1:238-239. 1849 Feb. 5 in Exec. docs. 1848/9, pt. 1:289-240.

Bank Commissioners' Reports

1839-1844. Condition of the bank at the time of inspection.

In Documents as follows:

In Documents as follows:
1839 May 11 in 1 A.R. bank comrs. 1839: 28-29.
1842 April 20 in Special rept. bank comrs. 1842: 46.
Paging from Sen. jol. adjd. sess. 1842: 80.
1842 Nov. 28 in 3 A.R. bank comrs. 1842: 30.
1843 May 22 in 4 A.B. bank comrs. 1843: 28-27.
1843 Oct. 28 in 4 A.R. bank comrs. 1843: 37-38.
1844 June 15 in 5 A.R. bank comrs. 1844: 37-38.

non-serial

1837. Reply of Clinton Bank of Columbus to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 26.)

BANKS: INDIVIDUAL BANKS-cont'd

Clinton Bank of Columbus-cont'd

non-serial-cont'd

1839. Reply of pres. of Clinton Bank of Colur Wm. Neil, Jan. 2, to circular of committee on t and currency, of Dec. 27, 1838, rel. to issue of notes. (House jol. 1838/9 app. pp. 135-136.) 1840. Applications for writs of mandamus agst. Cl

Bank of Columbus, Lancaster Ohio Bank, Ma tan Bank owing to their refusal to be inspect bank comrs. in ground that board was illeg acct. of vacancy unfilled; opinions of legal at ities rel. to legality of board. (2 A.R. bank o 1840: 11-16.)

Letter of bank comr. Hatch to Judge Grim the Supreme Court of O., on refusal of Clinton of Columbus to permit the annual inspection same 1840: 65.)

1843. See above, Banks, under date of 1844.

1843-1844. See same, these dates. 1844. See same, this date. 1849. Special rept. of auditor of state, John W March 17, transmitting stmt. of D. W. Decashler of Clinton Bank of Columbus, rel. to bilities of directors and stockholders of (Exec. docs. 1848/9 v. 2: 538 (doc. 45.)

Rept. to auditor of Roswell Marsh, instruct examine affairs of Clinton Bank of Colu (Same 1848/9 pt. 1: 237-240 (doc. 15).) 3. Rept. of the trustees of the Clinton Ban Columbus; Feb. 19. (House jol. 1856 app. pt

28.)

Reply to House res. of Feb. 7, 1856. The bank h failed to comply with the act of May 1, making provisions for closing the affairs of 1 whose charter had expired, it was made the si of a special inquiry on the part of the House suant to the above resolutions. The text of latter is printed on p. 166 of the Journal report of the Trustees is signed by D. W. De Wm. S. Sullivant and W. Dennison, Jr.

Columbiana Bank of New Lisbon

Chartered ?; charter renewed under Act of Feb. 1816; charter accepted July 12, 1816; termin Jan. 1, 1848.

serial

Cashier's Statement

1836-1842. Condition of the bank.

In Documents as follows:

Andrew W. Loomis, pres.

1836 (?) in Sen. jol. 1835/6: 522. 1836 (?) in House jol. 1835/6: 504. 1836 (?) in Auditor's rept. on banks 1836: 19.

A. W. Loomis, pres.; B. W. Snodgrass, cashier

1837 Jan. 9 in Auditor's rept. on banks 1837:30. 1837 May 18 in Auditor's rept. on banks 1838:55. 1837 Dec. 1 in Auditor's rept. on banks 1838:55. 1842 Jan. 5 in House jol. 1841/2 app. 1:22-23.

Bank Commissioners' Reports

1839-1842. Condition of the bank at the time of spection.

In Documents as follows:

1839 July 25 in 1 A.R. bank comrs. 1839: 69-70. 1840 June 18 in 2 A.B. bank comrs. 1840: 22. 1842 May 14 in Special rept. bank comrs. 1842: 53. Paging from Sen. jol. adjd. sess. 1842. 1842 Oct. 20 in 3 A.R. bank comrs. 1842: 32.

non-serial

1820. See above, Banks, this date.
1834. See same, this date.
1835. See same, this date.
1837. Reply of Columbiana Bank of New Lisk auditor's circular of Dec. (Special rept. 0 ditor on banks 1838: 55-56.)
Case of the Columbia.

1853. Case of the Columbiana treasurer; opinic atty, gen.; excess of authority of treasurer in of tax due by Farmers' Bank of Salem. (I rept. atty. gen. 1852/3: 37-40.)

Paging from Collected docs.; no names for this and following yr.

R: INDIVIDUAL RANKS-cont'd

mercial Bank of Cincinnati

Charter granted Feb. 11, 1829; text in Chase. Stats. O., v. 3: 2059 passim; terminated Jan. 1, 1844. Bank reorganized as an independent bank April 15, 1845.

serial

Cashier's Statement

132-1849. Condition of the bank.

In Documents as follows:

1832 Jan. in U. S. 22 cong., 2 sess., House ex. doc. 105:85. 1835 Jan. 2 in Exec. docs. 1836, doc. 22.

Wm. S. Hatch, cashier

1836 Jan. 4 in Sen. jol. 1835/6:524. 1836 Jan. 4 in House jol. 1835/6:506. 1836 Jan. 4 in Auditor's rept. on banks 1836:21.

James Hall, cashier

1837 Jan. 2 in Auditor's rept. on banks 1837: 32-33. 1838 Jan. 1 in Auditor's rept. on banks 1838: 37.

J. S. Armstrong, pres.; James Hall, cashier 1840 Jan. 6 in Auditor's rept. on banks 1840: 6. 1841 Jan. 4 in Auditor's rept. on banks 1841: 8.

Jacob Strader, pres.; James Hall, cashier 1842 Jan. 3 in Auditor's rept. on banks 1842: 9. 1842 Jan. 3 in House jol. 1841/2 app. 1: 27-28.

J. S. Armstrong, pres.; James Hall, cashier

1843 Jan. 2 in Auditor's rept. on banks 1843 : 6. 1846 Feb. 2 in Auditor's rept. on banks 1846 : 1847 Nov. 2 in Auditor's rept. on banks 1847.

Jacob Strader, pres.; James Hall, cashier
1849 Jan. 30 in Auditor's rept. on banks March 14, 1849:
23-24.

1849 Jan. 30 in Exec. docs. 1848/9, v. 2:59-60 (doc. 7).

Bank Commissioners' Reports

839-1843. Stmt. of the condition of the bank at the time of inspection.

Ume Of Inspection.

In Documents as follows:
1839 May 30 in 1 A.R. bank comrs. 1839: 35-37.
1840 Sept. 18 in 2 A.R. bank comrs. 1840: 42.
1842 March 31 in Special rept. bank comrs. 1842: 42.
Paging from Sen. jol. adjd. sess. 1842: 18.
1842 Sept. 17 in 3 A.R. bank comrs. 1842: 18.
1843 May 1 in 4 A.R. bank comrs. 1843: 22-23.
1843 Nov. 2 in 4 A.R. bank comrs. 1843: 39-40.

Bank Examiner's Reports

849-1854. Condition of the bank at the time of examination.

H. P. Espy 1849 Feb. 8 in Bank examiner's rept. 1849: 22-24. 1849 Feb. 8 in Exec. docs. 1848/9, v. 2: 58-80 (doc. 7). 1850-1853 not found.

Charles Reemelin

1854 Aug. 26 in Special examr's, rept. 1854 : 422-431.†

non-serial

534. Rept. of majority committee on banks and banking system (Taylor) on bill authorizing Commercial, Franklin and La Fayette Banks of Cincinnati to open transfer books. (House jol. 1834/5: **156**-157.)

Same, minority rept. (Anderson). (Same pp. 208-213.)

Stmt. of the Commercial Bank of Cincinnati rel. to Sen. res. proposing to prohibit issue of small bills. 5 pp. (Exec. docs. 1836/7 doc. 22.)
837. See above, Banks, this date.

—. Reply of Commercial Bank of Cincinnati to au-

ditor's circular of Dec. (Special rept. of auditor on banks 1838: 35-39.)

Commercial Bank of Cincinnati; specie, notes of eastern banks, and other banks, on hand on May 23 and Dec. 31. (Same 1838: 38-39.)

839. Stmt. of cashier of Commercial Bank of Cincinnati rel. to notes reed. and refused by bank, with reasons for same; stmt. of specie on hand Jan. 1, imported since that date, paid out, balance May 30. (1 A.R. bank comrs. 1839: 10-11.)

BANKS: INDIVIDUAL BANKS-cont'd

Commercial Bank of Cincinnati-cont'd non-serial-cont'd

1849. Rept. to auditor of H. P. Espy, agt. apptd. to ex-

nept. to auditor of H. P. Rapy, agt. apptd. to examine the Commercial Bank of Cincinnati. (Exec. docs. 1848/9 pt. 2: 58-60 (doc. 7).)

1854. Commercial Bank of Cincinnati; rept. of examination into affairs of bank, Aug. 26. (Bank examiner's rept. (Reemelin) 1854: 422-431.)

Paging from Collected docs.

Paging from Collected docs.

Contains list of original and present stockholders, condition of bank on Aug. 26; list of dividends paid June 12, 1845-March 2, 1853, and a monthly stmt. of the condition of the bank Aug. 1, 1853 to Aug. 23, 1854.

1858. Stmt. of condition of Commercial Bank, Cincinnati; Jan. 20. (Same (Claypoole) 1859: 47-48.)
Paging from Collected docs.

Commercial Bank of Lake Erie

Chartered under Act of Feb. 23, 1816; failed Nov. 1818; revived Oct. 1831; failed Feb. 1842; charter expired Jan. 1, 1843.

Cashier's Statement

1835-1842. Condition of the bank.

In Documents as follows: 1835 Jan. 1 in Sen. jol. 1834/5: 525. 1835 Jan. 1 in House jol. 1834/5: 530.

Truman P. Handy, cashier

1836 Jan. 15 in Sen. jol. 1835/6:519. 1836 Jan. 15 in House jol. 1835/6:501. 1836 Jan. 15 in Auditor's rept. on banks 1836:16. 1837 Jan. 2 in Auditor's rept. on banks 1837:9.

Leonard Case, pres.; Truman P. Handy, cashier

1837 May 15 in Auditor's rept. on banks 1838: 68-69. 1837 Dec. 1 in Auditor's rept. on banks 1838: 68-69. 1838 Jan. 1 in Auditor's rept. on banks 1838: 70. 1842 Jan. 1 in House jol. 1841/2 app. 1: 25.

D. G. Saltonstall, bookkeeper

1842 Feb. 19 in Special rept. bank comrs. 1842:69-70.* 1842 Feb. 23 in Special rept. bank comrs. 1842:68-69.*

T. P. Handy, D. Baldwin, H. B. Payne, special commissioners.

1842 March 1 in Special rept. bank comrs. 1842: 81-82.* 1842 May 1 in Special rept. bank comrs. 1842: 82-83.*

Bank Commissioners' Reports

1839-1840. Condition of the bank at the time of inspection.

In Documents as follows:

1839 July 15 in 1 A.R. bank comrs. 1839:58-59. 1840 Aug. 4 in 2 A.R. bank comrs. 1840:34.

Receivers' Reports

1842-1844. Repts. of receivers' of banks, 1-9.

In Documents as follows:

1. 1842 March in Sen. jol. adjd. sess. 1842: 80-86.
2. 1842 July in Sen. jol. adjd. sess. 1842: 86-95.
3. 1842 Nov. in 3 A.R. bank comrs. 1842: 41-50.
4. 1843 March in 4 A.R. bank comrs. 1843: 49-51.
5. 1843 May in 4 A.R. bank comrs. 1843: 52-56.
6. 1843 Oct. in 4 A.R. bank comrs. 1843: 56-60.
7. 1844 (?) not found.
8. 1844 June in 5 A.R. bank comrs. 1844: 102-105.
9. 1844 Nov. in 5 A.R. bank comrs. 1844: 105-108.

1832. Rept. of auditor, Osborn, under House res. of Dec. 19, 1831, showing no. shares of Commercial Bank of Lake Erie subscribed, what amt. paid on each share, when paid. (House jol. 1831/2: 155-

1837. Reply of Commercial Bank of Lake Erie to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 68-71.)

[•] Paging from Collected docs.; no names for this and

following yr.
† Paging from Collected docs.

Paging from Sen. jol. adjd. sess. 1842.
 Final report.

BANKS: INDIVIDUAL BANKS-cont'd

Commercial Bank of Lake Erie-cont'd

non-serial-cont'd

1842. Documents rel. to the Commercial Bank of Lake Erie. (Special rept. of bank comrs. 1842: 69-95.)

rie. (Special rept. of bank comrs. 1842: 69-95.)
Paging from Sen. jol. adjd. sess. 1842.
Stmts. of condition of bank on Feb. 19 and 23, 1842,
deposition of Leonard Cass, pres. of the bank,
answers to questions propounded to Truman P.
Handy, cashier, rept. of the attys. of the bank
comrs. rept. of the special comrs., apptd. to close
the affairs of the bank, to the bank comrs., do. in
July term of Court of Common Pleas.
The deposition of Leonard Cass is important for the
early history of the bank as well as for the light
it throws on trade and realty values in the early
30's. The resuscitation of the bank in Oct., 1831,
by Geo. Bancroft and the Dwights is referred to.
The names of the directors at the time of the
organization in 1832 and in 1842 are given in the
answers of Mr. Handy.
Commercial Bank of Lake Erie; general stmt. of

Commercial Bank of Lake Erie; general stmt. of bank comrs. (Same 1842: 23-24.)

Paging from Sen. jol. adjd. sess. 1842.

Commercial Bank of Scioto

Chartered Dec. 16, 1817; text of charter in Chase. Stats.
O., v. 8: 2045 passim; accepted charter Dec. 18, 1818; charter terminated Jan. 1, 1848.

serial

Cashier's Statement

1835-1837. Condition of the bank.

In Documents as follows:

H. Buchanan, cashier

H. Buchanan, cashler

1835 Jan. 14 in Sen. jol. 1834/5:527.

1835 Jan. 14 in House jol. 1834/5:532.

1836 Jan. 7 in Sen. jol. 1835/6:518.

1836 Jan. 7 in House jol. 1835/6:500.

1836 Dec. 27 in Auditor's rept. on banks 1836:15.

1836 Bec. 27 in Auditor's rept. on banks 1836:16.

1837 May 15 in Auditor's rept. on banks 1838:40.

1837 Dec. 5 in Auditor's rept. on banks 1838:40.

1841 Dec. 31 in House jol. 1841/2 app. 1:18-14.

Bank Commissioners' Reports

1839-1843. Condition of the bank at the time of inspection.

In Documents as follows:

1839 May 20 in 1 A.R. bank comrs. 1839: 82-83. 1840 July 23 in 2 A.R. bank comrs. 1840: 29-30. 1842 April 30 in Special rept. bank comrs. 1842: 48. Paging from Sen. jol. adjd. sess. 1842. 1842 Oct. 4 in 3 A.R. bank comrs. 1842: 33. 1848 Jan. 2 in Exec. docs. 1842/3, doc. 52: 10-11.

non-serial

1820. See above, Banks, this date. 1837. Reply of Commercial Bank of Scioto to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 40-41.)

1842. Special rept. of the bank comrs. rel. to the Commercial Bank of Scioto; Jan. 14. 11 pp. (Exec. docs. 1842/3 doc. 52.)

cs. 1842/3 doc. 52.)

In reply to House res. calling for names of officers, directors and stockholders, amt. of stock owned by each, names of debtors of the bank and amt. of indebtedness of each.

Contains the letter from Allen Latham, the insertion of which after the report had been laid before the House, caused a res. of inquiry to be addressed to the public printer, to which the following item is the reply.

1843. Communication from the state printer together with note of explanation etc. of B. Latham, one of bank comrs., in answer to House res. rel. to the Commercial Bank of Scioto. (Same 1842/3 doc.

Contains the text of the special rept. of the bank comrs. as laid before the House.

Dayton Bank

Charter with banking privileges granted Feb. 11, 1814, as the Dayton Manufacturing Co.; charter accepted Aug. 12, 1816; continued in business until 1831, when it was reorganized as the Dayton Bank; terminated Jan. 1, 1843. Bank continued operations as the Dayton Branch of the Ohio State Bank.

BANKS: INDIVIDUAL BANKS-cont'd Dayton Bank-cont'd

serial

Cashier's Statement

1834-1849. Condition of the bank. In Documents as follows

1834 Dec. 22 in Sen. jol. 1834/5: 524. 1834 Dec. 22 in House jol. 1834/5: 529.

Alexander Grimes, cashier

Alexander Grimes, casaler
1835 Dec. 21 in Sen. jol. 1835/6: 518.
1835 Dec. 21 in House jol. 1835/6: 495.
1835 Dec. 21 in Auditor's rept. on banks 1836: 10.
1836 Dec. 26 in Auditor's rept. on banks 1837: 10.
1836 Dec. 26 in Exec. docs. 1836, doc. 16.
1837 May 10 in Auditor's rept. on banks 1838: 24.
1837 Dec. 25 in Auditor's rept. on banks 1838: 25.
1841 Dec. 31 in House jol. 1841/2 app. 1: 7-8.
1846 Feb. 2 in Auditor's rept. on banks 1846: 767.
1847 Nov. 2 in Auditor's rept. on banks 1847.

V. Winters, cashier

1849 Feb. 13 in Auditor's rept. on banks March, 24-25. 1849 Feb. 13 in Exec. docs. 1848/9, v. 2:60-61 (d

Bank Commissioners' Reports

1839-1842. Condition of the bank at the time spection.

In Documents as follows:

1839 June 17 in 1 A.R. bank comrs. 1839: 46-47.
1840 Aug. 17 in 2 A.R. bank comrs. 1840: 37.
1842 March 24 in Special rept. bank comrs. 1842: 42
Paging from Sen. jol. adjd. sess. 1842.
1842 Oct. 29 in 3 A.R. bank comrs. 1842: 21-22.

Bank Examiner's Report

1849. Rept. to the auditor of the agt. apptd. by the comrs. to examine the affairs of the bank on t tion of the bank at time of examination. In Documents as follows:

Н. Р. Евру

1849 Feb. 15 in Bank examiners' rept. 1849: 24-25. 1849 Feb. 15 in Exec. docs. 1848/9, v. 2:60-61 (doc

non-serial

1817. Jan. 14. Communication from Joseph Pi pres. of Dayton Mnfg. Co. rel. to suspension resumption of specie payments.
Papers. Finance v. 4: 709.)

March 17. Communication from Joseph P to secy. of U. S. Treasury announcing resum of specie payments by the Dayton Mnfg. Co. (

v. 4: 712.) 1820. See above, Banks, this date. 1841. Special rept. of bank comrs. rel. to anth upon which was predicted the stmt. in the ann. rept. that Bank of Dayton was a specie ing bank since April, 1840; acc. docs. showing to be an error; Jan. 26. 2 pp. (Exec. docs.

doc. 43.)
1849. Rept. to auditor of H. P. Espy, agt. apptd t
amine the Dayton Bank. (Same 1848/9 pt.) 61 (doc. 7).)

Stmt. of condition of Dayton Bank, Jan (Bank examiner's rept. (Claypoole) 1859: 51.) Paging from Collected docs.

Dayton Manufacturing Co.

See above, Dayton Bank.

Farmers' Bank of Canton

Chartered Dec. 16, 1817; text of charter in Chase. O., v. 3: 2046; charter accepted July 22, terminated Jan. 1, 1843.

Cashier's Statement

1835-1842. Condition of the bank. In Documents as follows:

Wm. Fogle, jr., cashler 1835 Jan. 19 in Senate jol. 1834/5:530. 1885 Jan. 19 in House jol. 1834/5:535.

Paging from Collected docs.; no names for the following yrs.

3: INDIVIDUAL BANKS-cont'd

sers' Bank of Canton-cont'd

serial—cont'd

Cashier's Statement—cont'd

John Shorb, pres.; John Saxton, cashier 1836 Jan. 4 in Auditor's rept. on banks 1836 : 20, 1836 Jan. 4 in Sen. jol. 1835/6 : 523, 1836 Jan. 4 in House jol. 1835/6 : 505.

J. W. Myers, pres.; Wm. Foyle, jr., cashler 1837 Jan. 9 in Auditor's rept. on banks 1837: 80. 1837 May 8 in Auditor's rept. on banks 1838: 18. 1837 Dec. 4 in Auditor's rept. on banks 1838: 18.

Lewis Fogle, cashier 1838 April 25 in Sen. jol. 1838/9 app. p. 43. 1839 Jan. 12 in Sen. jol. 1838/9 app. p. 44.

H. Griswold, pres.; E. P. Grant, cashier 1842 March 8 in Speci. rept. bank comrs. 1842:189-140.*

Bank Commissioners' Report

39-1840. Condition of the bank at the time of inspection.

In Documents as follows:

1839 July 27 in 1 A.R. bank comrs. 1839:70-71. 1840 June 15 in 2 A.R. bank comrs. 1840; 20-21.

Receivers' Report

42-1844. Repts. of receivers to the bank comrs.

In Documents as follows:

1842 Dec. in 3 A.R. bank comrs. 1842: 59-60. 1843 Oct. in 4 A.R. bank comrs. 1843: 113-114. 1844 Dec. in 5 A.R. bank comrs. 1844: 119.

non-scrial

See above, Banks, this date. Reply of Farmers' Bank of Canton to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 18-23.)

Questions propounded to cashier and pres. of Farmers' Bank of Canton rel. to agts. employed to put bank's notes in circulation and make exchanges; detailed acct. of transactions of agts. and of deposit in Merchants' and Manufacturers' Bank of Pittsburg. (1 A.R. bank comrs. 1839: 99-103.)

Accompanied by copies of papers and jol. of Farmer's Bank, July 30.

Farmers' Bank of Canton; precautionary measures and wkly. stmts. of condition of bank required

by comrs. (1 same 1839: 16-17.)

Rept. of a majority of the joint select committee (Thompson) apptd to examine into affairs of Farmers' Bank of Canton, with exhibits A to L;

Feb. 6. (Sen. jol. 1838/9 app. pp. 33-56.) 842. Documents relating to Farmers' Bank of Canton. (Special rept. of bank comrs. 1842: 139-153.)

Paging from Sen. jol. adjd. sess. 1842.
Stmt. of condition of bank on March 8, 1842; answers of H. Griswold, pres. of the bank to questions of bank comr. Hubbard; do. of E. P. Grant, cashier, extr. from "minute book" of the proceedings of the directors of the bank.

-. Farmers' Bank of Canton; stmt. of bank comrs. on having examined the bank. (Same 1842: 27.) Paging from Sen. jol. adjd. sess. 1842.

rmers' Bank and Trust Co.

1904. Articles of incorporation of Farmers' Bank and Trust Co. disapproved; opinion of atty. gen. (A.R. atty. gen. 1903/4: 70-71.)

mers' and Citizens' Banking Co., of Monroeville

1904. Articles of incorporation of Farmers' and Citizens' Banking Co., Monroeville, disapproved; opin-

ion of atty. gen. (A.R. atty. gen. 1903/4: 79.) 850. Rept. of standing committee on currency (Given) on House bill 346 (to establish the Farmers' and Drovers' Branch of the State Bank of Ohio at London, Madison Co.), etc. (House jol. 1849/50 app. p. 164.)

BANKS: INDIVIDUAL BANKS-cont'd

Farmers' and Mechanics' Bank of Cincinnati

Charter granted Feb. 15, 1813; accepted Aug. 27, 1816; text of charter in Chase. Stats. O. v. 3: 2041 passim. 1819. June 8. Communication from cashier of Farmers' and Mechanics' Bank, Cincinnati rel. to public deposits, condition of Ohio banks, etc. (Amer.

State Papers. Finance v. 4: 728-729.)

- July 1. Letter from U. S. Treasury Dept. to cashier of Farmers' and Mechanics' Bank, Cincinnati requesting transmission of treasurer's stmt. none having been made since its commencement. (Same v. 4: 625.)

Communication from cashier of Farm-Aug. 3. ers' and Mechanics' Bank, Cincinnati containing list of moneys reed. from receiver of public moneys; conditions upon which recd.; banking concerns in that region. (Same v. 4: 731.)

-. Oct. 16. Communication from cashier of Farm-

ers' and Mechanics' Bank, Cincinnati to Secy. of U. S. Treasury rel. to condition of the bank, its debtors, etc. (Same v. 4: 735-736.)

- Aug. 17. Communication from treasury dept. to

cashier of Farmers' and Mechanics' Bank, Cincinnati rel. to suspension of specie payments, etc. and requesting stmt. of acct. current betw. the bank and the treasurer. (Same v. 4: 632.)

1820. See above, Banks, this date.

Farmers,' Mechanics' and Manufacturers' Bank of Chillicothe

Chartered under act of Feb. 23, 1816; accepted charter Aug. 16, 1818. Rept. (Hitchcock) of committee on the petition

1815. of inhabitants of Ross Co., praying for incorporation of stockholders of Farmers, Mechanics and Manufacturers' Bank of Chillicothe; Jan. 27. (Sen. jol. 1814/5: 268-269.)

1820. See above, Banks, this date.

1834. See above, Banks, this date.

Farmers' and Mechanics' Bank of Steubenville

Charter granted Dec. 18, 1817; text in Chase. Stats. O., v. 3: 2044-2045; accepted July 14, 1818; terminated Jan. 1, 1848.

*erial

Cashier's Statement

1835-1841. Condition of the bank. In Documents as follows:

David Moody, cashler 1835 Jan. 21 in Sen. jol. 1834/5:531. 1835 Jan. 21 in House jol. 1834/5:536.

N. Dike, pres.; David Moody, cashler
1836 Jan. 6 in Sen. jol. 1835/6: 516.
1836 Jan. 6 in House jol. 1835/6: 498.
1836 Jan. 6 in Auditor's rept. on banks 1836: 13.
1837 Jan. 10 in Auditor's rept. on banks 1837: 26.
1837 May 17 in Auditor's rept. on banks 1838: 93-94.
1841 Dec. 8 in House jol. 1841/2 app. 1: 19-21.

Bank Commissioners' Reports

1839-1842. Condition of the bank at the time of inspection.

In Documents as follows:

1839 Aug. 2 in 1 A.R. bank comrs. 1889: 72-73.
1840 June 22 in 2 A.R. bank comrs. 1840: 23-24.
1842 May 7 in Special rept. bank comrs. 1842: 51.
Paging from Sen. jol. adjd. sess. 1842.
1842 Oct. 24 in 3 A.R. bank comrs. 1842: 35.

non-scrial

1820. See above, Banks, this date. 1837. Reply of Farmers' and Mechanics' Bank of Steubenville to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 93-99.)

Text of circular address by directors of Farmers' and Mechanics' Bank of Steubenville to the public on Sept. 6, relative to causes which led bank to suspend specie payment. (Same 1838: 95-98.)

Paging from Sen, jol, adjd. sess. 1842.

BANKS: INDIVIDUAL BANKS-cont'd

Farmers' and Mechanics' Bank of Steubenville-cont'd non-serial-cont'd

1840. March 10. Special rept. of bank comrs.; schedules exhibiting liabilities of officers and directors of Farmers' and Mechanics' Bank of Steubenville; Aug. 2. 4 pp. (Exec. docs. 1839/40 pt. 2, doc. 100.) Same, separate. h. t. p. 4 pp.

Forest City Bank of Cleveland

Organised Aug. 15, 1851.

1854. Rept. on examination into affairs of Forest City Bank of Cleveland, Aug. 31. (Bank examiner's rept. (Reemelin) 1854: 432-440.)

Paging from Collected docs.

Contains list of original and of present subscribers, stmt. of condition of bank on Aug. 31, list of dividends declared 1852-1854, and a monthly stmt. of the condition of the bank Aug. 6, 1853-Aug. 26, 1854.

1858. Stmt. of condition of Forest City Bank, Cleveland, Feb. 9. (Same (Claypoole) 1859: 53.) Paging from Collected docs.

Franklin Bank of Cincinnati

Charter granted Feb. 19, 1833; text in Chase, Stats. O., v. 3: 2077 passim; terminated Jan. 1, 1843. Bank continued operations as the Franklin Bank at Cin-cinnati of the Ohio State Bank.

serial

Cashier's Statement

1836-1842. Condition of the bank. In Documents as follows:

Augustus Moore, cashier

1886 Jan. 4 in Sen. jol. 1885/6: 508. 1836 Jan. 4 in House jol. 1835/6: 490, 1836 Jan. 4 in Auditor's rept. on banks 1836: 5.

J. H. Groesbeck, pres.; J. F. B. Wood, cashier 1837 Jan. 2 in Auditor's rept. on banks 1837 : 26-27.

J. H. Groesbeck, pres.; W. Hooper, cashier 1837 May 20 in Auditor's rept. on banks 1838: 15, 1837 Dec. 20 in Auditor's rept. on banks 1838: 16, 1840 Jan. 6 in Auditor's rept. on banks 1840: 10, 1841 Jan. 4 in Auditor's rept. on banks 1841: 10, 1841 Dec. 31 in House jol. 1841/2 app. 1: 5, 1842 Jan. 3 in Auditor's rept. on banks 1842: 10,

Bank Commissioners' Report

1839-1842. Stmt. of the condition of the bank at the time of examination.

In Documents as follows:

1839 June 5 in 1 A.R. bank comrs. 1839: 40-41. 1840 Sept. 16 in 2 A.R. bank comrs. 1840: 41. 1842 April 11 in Special rept. bank comrs. 1842: 45. Paging from Sen. jol. adjd. sess. 1842. 1842 Sept. 16 in 3 A.R. bank comrs. 1842: 19.

non-serial

1834. See above, Commercial Bank of Cincinnati, this date.

1835. See same, this date.

1837. See above, Banks, this date. 1837. Reply of Franklin Bank of Cincinnati, in reply to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 14-17.)

Franklin Bank of Columbus

Chartered under Act of Feb. 23, 1816; accepted charter Oct. 80, 1816; charter terminated Jan. 1, 1843.

Cashier's Statement

1834-1842. Condition of the bank.

In Documents as follows:

J. M. Espy, cashier 1834 Dec. 13 in Sen. jol. 1834/5:529. 1834 Dec. 13 in House jol. 1834/5:534. [1835] 7 in Sen. jol. 1835/6:522. [1835] 7 in House jol. 1835/6:504.

BANKS: INDIVIDUAL BANKS-cont'd Franklin Bank of Columbus—cont'd serial—cont'd

Cashier's Statement-cont'd

G. Swan, pres.; J. M. Espy, cashier
[1835] ? in Auditor's rept. on banks 1836: 19.
1837 Jan. 10 in Auditor's rept. on banks 1837: 12.
1837 May 10 in Auditor's rept. on banks 1838: 72-73
1837 Nov. 29 in Auditor's rept. on banks 1838: 72-73
1841 Dec. 21 [sic i. e. 31] in House jol. 1841/2 app.:
1842 March 5 in Special rept. bank comrs. 1842: 128
Paging from Sen. jol. adjd. sess. 1842.

Bank Commissioners' Report

1839-1841. Stmt. of the condition of the bank at time of inspection.

In Documents as follows:

1839 May 8 in 1 A.R. bank comrs. 1839: 27-28. 1840 July 6 in 2 A.R. bank comrs. 1840: 27-28. 1841 Sept. 21 in 3 A.R. bank comrs. 1842: 31.

Receivers' Report

1842. Rept. of receivers to the bank comrs. In Documents as follows: 1842 March in Sen. jol. adjd. sess. 1842: 128-138.

non-serial

1819. May. 28. Communication from John Kerr, 1 of Franklin Bank, Columbus, to secy. of the ti ury, respecting deposit of public moneys rece at Delaware or any other land office. (Amer. S

Papers. Finance v. 4: 727.)

1820. May 8. Communication from Ralph Osbor
Wm. H. Crawford resp. deposit of public money
Franklin Bank of Columbus. (Same v. 4: 743.

—. July 21. Communication from John Kerr, P.

dent of Franklin Bank of Columbus transmit stmt. of Bank; specie payment resumed June general condition of Bank. (Same v. 4: 746.) See above, Banks, this date.

-. Corresp. betw. secy. of U. S. Treasury (C ford) and cashier (Wm. Neil) and President (I Kerr) of Franklin Bank of Columbus [rel. to of the Bank as depository of public mone (Same v. 3: 733-734.)

1821. Dec. 21. Communication from Wm. Neil, cas of Franklin Bank of Columbus inclosing stat bank, etc.; land office deposits. (Same v. 4:7

1833. Treasurer's rept. in answer to res. of Feb. rel. to deposits of money of state in Franklin E of Columbus and in Lancaster Ohio Bank and to amt. of bills of Bank of Geauga in treasur, state. (Sen. jol. 1832/3: 619-624.)

1837. Reply of Franklin Bank of Columbus to audit circular of Dec. (Special rept. of auditor on be

1838: 72-75.)

1841. Rept. of committee on claims (Cook) on met ial of Franklin Bank of Columbus rel. to claim s state. (House jol. 1840/1; 508-509.)

-. Rept. of committee on claims (Root) on peti

of Franklin Bank of Columbus for recovery sum due from state. (Sen. jol. 1840/1: 134-135

1842. Documents relating to the Franklin Bank Columbus. (Special rept. of the bank con 1842: 128-139.)

42: 128-139.)
Paging from Sen. jol. adjd. sess. 1842.
Stmt. of condition of the bank March 5, 1842; rep
the receivers March 12, 1842; do. of mg. of i
18, to consider propositions of canal fund of
modifying contract and loan of \$500.000; rep
atty. for the bank comrs. The canal fund of
atty for the bank comrs. The canal fund of
atthe time of the proposed contract were Jo
Lake, N. H. Swayne and Alfred Kelley.

. Franklin Bank of Columbus; rept. on has commenced proceedings aget, the bank under law regulating resumption of specie payme (Same 1842: 26.)

Paging from Sen. jol. adjd. sess. 1842

1843. Settlement of debt due to Franklin Bank of lumbus. (Govs. mess. (Shannon) Dec. 1843:

AMES: INDIVIDUAL BANKS-cont'd

Franklin Bank of Portage County Organised Aug. 30, 1850.

1854. Rept. on examination into affairs of the Franklin Bank of Portage County, Sept. 16. (Bank examiner's rept. (Reemelin) 1854: 503-509.)

Paging from Collected docs.

Contains list of original and present stockholders, of dividends declared 1852-1854 and a monthly stmt. of the condition of the bank Sept. 1, 1853-Sept. 1854.

Franklin Bank of Zanesville

Organized Sept. 14, 1847.

1848-1854. Stmt. of dividends declared by Franklin Bank of Zanesville since its organization. (Bank examiner's rept. (Reemelin) 1854: 379.) Paging from Collected docs.

1853-1854. Monthly stmt. of condition of Franklin Bank of Zanesville, Aug. 1853-July, 1854. (Same (Reemelin) 1854: 381.)
Paging from Collected docs.

1854. Rept. on examination into affairs of Franklin Bank of Zanesville; July 27. (Same (Reemelin) 1854: 374-381.)

Paging from Collected docs.

Franklin Silk Co.

See above, Banks. Banking Privilege.

German Bank of Wooster

Chartered ?; stockholders incorporated under Act of Feb. 23, 1816; bank became insolvent in 1841 and the charter was repealed by act of Jan. 27, 1842.

Cashier's Statement

1841-1842. Condition of the bank.

In Documents as follows:

1841 Feb. 27 in Exec. docs. 1841/2, pt. 2, doc. 73:60.

1841 March 31 in Exec. docs. 1841/2, pt. 2, doc. 73:60-61.

1841 April 30 in Exec. docs. 1841/2, pt. 2, doc. 73:61.

1841 May 31 in Exec. docs. 1841/2, pt. 2, doc. 73:61-62.

1842 Feb. 10 in Exec. docs. 1841/2, pt. 2, doc. 73:62-63.

Bank Commissioners' Report

1839-1840. Condition of the bank at the time of inspection.

In Documents as follows:

1839 July 9 in 1 A.R. bank comrs. 1839 : 54-55. 1840 May 28 in 2 A.R. bank comrs. 1840 : 19.

non-serial

1819. Rept. of treasurer on amt. of paper money of German Bank of Wooster and proceedings in Senate on same. (Sen. jol. 1818/9: 325.)

1820. See above, Banks, this date.

1824. See same, this date.

1839. German Bank of Wooster; failed before 1825;

revived in past two years; state holder of 254 shares of stock of old bank. (A.R. auditor 1838/9: 31.)

1840. German Bank of Wooster; state a stockholder under law of 1816; bank not subject to revenue laws; advisability of placing bank on same footing with other banks. (Same 1840: 18.)

1842. Special rept. of the auditor of state, John Brough, rel. to the value of the stock owned by the state in the German Bank of Wooster. 2 pp. (Exec. docs. 1841/2 pt. 2, doc. 59.)

Special rept. of the treasurer of state, Jos. Whitehill, rel. to the stock owned by the state in the German Bank of Wooster; Jan. 19. 2 pp. (Same 1841/ 2 pt. 2. doc. 52.)

pl. 2, QOC. 02.)
The question was as to the failure of the treasurer to compound with the German Bank of Wooster, under the act of March 3, 1834. This act having erroneously been printed with the local laws instead of the general laws had remained unobserved on the statute books.

BANKS: INDIVIDUAL BANKS-cont'd

German Bank of Wooster-cont'd

non-serial-cont'd

1842. Special rept. of the bank comrs. on the investigation of the affairs of the German Bank of Wooster; Feb. 19. 67 pp. (Same 1841/2 pt. 2, doc. 73.)

Rept. of the comrs.; depositions of officials of the bank and others; copy of minutes of the bd. of directors Jan. 1821. to Jan. 27, 1842; monthly stmts. of condition of the bank Feb., March, April and May, 1841, and Feb., 1842.

Granville Alexandrian Society

See above, Banks. Banking Privilege.

Haviland Banking Co.

1904. Articles of incorporation of Haviland Banking Co. disapproved because laws under which co. proposes to incorporate are not distinctly specified; opinion of atty. gen. (A.R. atty. gen. 1903/4: 67.)

Iron Bank of Ironton

Organized May 10, 1851.

1854. Rept. on examination into affairs of Iron Bank,

of Ironton, Nov. 25, 1854. (Bank examiner's rept. (Reemelin) 1854: 546-555.)
Paging from Collected docs.
Contains list of original and present stockholders, of dividends declared 1852-1854, and a monthly simt. of the condition of the bank Nov. 7, 1853-Nov. 18, 1854.

1858. Stmt. of condition of Bank of Ironton, Jan. 23. (Same (Claypoole) 1859: 44-46.)
Paging from Collected docs.

Lafayette Bank of Cincinnati

Charter granted March 8, 1834; terminated, Jan. 1, 1854.

Cashier's Statement

1836-1849. Condition of the bank. In Documents as follows:

W. G. W. Gano, cashier

1836 Jan. 4 in Sen: jol. 1835/6: 519. 1836 Jan. 4 in House jol. 1835/6: 501. 1836 Jan. 4 in Auditor's rept. on banks 1836: 16.

Jos. Lawrence, pres.; W. G. W. Gano, cashier 1837 Jan. 2 in Auditor's rept. on banks 1837 : 29. 1837 May 18 in Auditor's rept. on banks 1838 : 62-63. 1837 Nov. 30 in Auditor's rept. on banks 1838 : 62-63.

Josiah Armstrong, pres.; W. G. W. Gano, cashier 1840 Jan. 6 in Auditor's rept. on banks 1840 : 13. 1841 Jan. 4 in Auditor's rept. on banks 1841 : 12. 1841 Dec. 30 in House jol. 1841/2 app. 1 : 38-37. 1842 Jan. 3 in Auditor's rept. on banks 1842 : 13.

I. Pullan, pres.: W. G. W. Gano, cashier 1843 Jan. 2 in Auditor's rept. on banks 1843 : 10.

G. Taylor, pres.; W. G. W. Gano, cashier 1844 Jan. 1 in Auditor's rept. on banks 1844: 14. 1845 Jan. 6 in Auditor's rept. on banks 1844: 5. 1846 Feb. 2 in Auditor's rept. on banks 1846: 804.° 1847 Nov. 2 in Auditor's rept. on banks 1847. 1849 Jan. 18 in Exec. docs. 1848/9, pt. 1: 241-242. 1849 Feb. 5 in Exec. docs. 1848/9, pt. 1: 246.

Bank Commissioners' Report

1839-1844. Stmt. of condition of bank at time of inspection.

In Documents as follows: 1839 June 7 in 1 A.R. bank comrs. 1839: 42-43.
1840 Sept. 14 in 2 A.R. bank comrs. 1840: 40-41.
1842 April 13 in Special rept. bank comrs. 1842: 45.†
1842 Sept. 12 in 3 A.R. bank comrs. 1842: 19-20.
1843 April 10 in 4 A.R. bank comrs. 1843: 21-22.
1843 Nov. 9 in 4 A.R. bank comrs. 1843: 40-41.
1844 April 25 in 5 A.R. bank comrs. 1844: 54-55.

Paging from Collected doca.; no names given for this and following yr.; name of president omitted in 1849.

[†] Paging from Sen. jol. adjd. sess. 1842.

BANKS: INDIVIDUAL BANKS-cont'd

Lafayette Bank of Cincinnati-cont'd

non-serial

1834. See above, Commercial Bank of Cincinnati, this date.

1835. See same, this date. 1837. Reply of Lafayette Bank of Cincinnati to auditor's circular of Dec. · (Special rept. of auditor on banks 1838: 62-64.)

1843. See above, Banks, under date of 1844.

1843-1844. See same, these dates.

1844. See same, this date. 1849. List of stockholders of Lafayette Bank of Cincinnati; Jan. 18. (Auditor's rept. on banks Feb. 23, 1849: 244-246.)

Paging from Collected docs. The name of Salmon P. Chase appears as the owner of 17 shares.

Rept. to auditor of H. P. Espy, instructed to examine affairs of Lafayette Bank of Cincinnati. (Exec. docs. 1848/9 pt. 1: 241-247 (doc. 15).)

Lancaster Ohio Bank

Chartered under Act of Feb. 23, 1816; accepted charter Aug. 31; terminated Jan. 1, 1843.

serial

Cashier's Statement

1835-1842. Condition of the bank.

In Documents as follows:

In Documents as follows:
John Creed, pres.; M. Garaghty, cashier
1835 Jan. 15 in Sen. jol. 1834/5: 533,
1835 Jan. 15 in House jol. 1834/5: 538,
1836 Jan. 25 in Sen. jol. 1835/6: 525,
1836 Jan. 25 in House jol. 1835/6: 507,
1836 Jan. 25 in Auditor's rept. on banks 1836: 22,
1837 May 11 in Auditor's rept. on banks 1838: 42,
1837 Nov. 30 in Auditor's rept. on banks 1838: 43.

Saml. F. Maccracken, pres.; M. Garaghty, cashier

1841 Dec. 31 in House jol. 1841/2 app. 1: 26.
1842 June 11 in Special rept. bank comrs. 1842: 288.
Paging from Sen. jol. adjd. sess. 1842.

Bank Commissioners' Reports

1839. Stmt. of condition of bank at time of inspection,

with liabilities of directors and officers.

In Documents as follows:

1839 June 27 In 1 A.R. bank comrs. 1839:53-54.

Receivers' Report

1842-1844. Repts. of receivers.

In Documents as follows:

1842 July in Sen. jol. adjd. sem. 1842: 286-288. 1842 Oct. in 3 A.R. bank comrs. 1842: 68-76. 1843 March in 4 A.R. bank comrs. 1843: 88-87. 1843 Sept. in 4 A.R. bank comrs. 1843: 88-91. 1844 March in 5 A.R. bank comrs. 1844: 117-118.

non-serial

1820. See above, Banks, this date.

1833. Treasurer's rept. in answer to res. of Feb. 18, rel. to deposits of money of state in Franklin Bank of Columbus and in Lancaster Ohio Bank and to amt. of bills of Bank of Geauga in treasury of state. (Sen. jol. 1832/3: 619-624.) 1837. Reply of Lancaster Ohio Bank to auditor's circu-lar of Dec. (Special rept. of auditor on banks 1838:

42-48.)

1838. Stmt. by cashier of Lancaster Ohio Bank (M. Garaghty) of causes which led to suspension of

garagity) of causes which led to suspension of specie payments by Ohio banks in May, 1837 and of probable result of resumption. (Same 1838: 44-46.)

-. Brief history of agency of Lancaster Bank of Ohio for loan effected by fund comrs. in 1825 and which was deposited in Bank of Manhattan, New York City. (Same 1838: 47-48.)

1840. Letter of bank comr. Hatch to Judge Wood of the Supreme Court of O., rel. to refusal of Lancaster Ohio Bank to permit the ann. inspection. A.R. bank comrs. 1840: 66-67.)

See also above, Clinton Bank of Columbus, this date.

BANKS: INDIVIDUAL BANKS-cont'd

Lancaster Ohio Bank-cont'd

non-serial--cont'd

1842. Lancaster Ohio Bank; stmt. of comrs. on hav examined the bank. (Special rept. of bank cor 1842: 36-37.)

Paging from Sen. jol. adjd. sess. 1842.

Documents relating to the Lancaster Ohio B (Same 1842: 285-293.)

Paging from Sen. jol. adjd. sess. 1842.

Stmt. of assets in hands of assignees in trust May 1842, and liabilities; rept. of receivers July 1842; condition of bank on June 11, 1842; pet of J. T. Brazee, a subscriber, for an injun restraining bank from exercising corporate rig 1843. Claims of state agst. Lancaster Ohio Bank Farmers' and Mechanics' Bank of Steubenville taxes on dividends from 1832-1836, settled. (auditor 1842/3: 19) auditor 1842/3: 19.)

Lebanon Miami Banking Co.

Chartered under Act of Jan. 27, 1816; accepted ch on Aug. 24, 1816; failed in 1821 and remaindormant until 1840; revived in Nov. of that by Williard Earl, Jas. H. Earl and J. J. Bing residents of Buffalo, N. Y.

Bank Commissioners' Reports

1842. Rept. on condition of the bank at the time of amination.

In Documents as follows:

1842 March 22 in Special rept. of bank comrs. 1842: 172.

Paging from Sen. jol. adjd. sess. 1842.

Receivers' Report

1842-1843. Rept. of receivers to the bank comrs.

In Documents as follows:

1842 April in Sen. jol. adjd. sess. 1842: 183-18 1843 Dec. in 4 A.R. bank comrs. 1843: 114-115.

non-serial

1820. See above, Banks, this date.

1824. See same, this date.

1826. See same, this date.

1834. See same, this date.

1840. See above, Bank of Circleville, this date.

1842. Lebanon Miami Banking Co.; stmt. of be comrs. on having examined the bank. (Special Control of the company of the c rept. of bank comrs. 1842: 29-30.)

Paging from Sen. jol. adjd. sess. 1842.

raging from Sen. jol. adjd. sess. 1842.

-. Documents relating to the Lebanon Miami Baing Co. (Same 1842: 171-184.)

Paging from Sen. jol. adjd. sess. 1842.

Stmt. of condition of the bank on March 22, 18 deposition of E. W. McGuler, teller of the rept. of the assignees, Feb. 1, 1842; deposition Geo. P. Williamson, cashier, of Wm. Selers, pr. C. Bradley, director of the co.; extr. from mis book of the co., 1841-1842; rept. of receivers, J. 6, 1842.

Mahoning County Bank, at Youngstown

Organized Aug. 7, 1850.

i. Rept. on examination into affairs of Mahon County Bank, at Youngstown, Sept. 13. (Bank aminer's rept. (Reemelin) 1854: 484-493.)
Paging from Collected docs.

Contains list of original and of present stockholders:
a monthly stmt. of the condition of the bank 8
6, 1853-Sept. 12, 1854.

Manhattan Bank, at Toledo

This bank was incorporated under the laws of Territory of Michigan at a time when jurisdict was claimed and exercised by that territory territory in which the bank is situated. Before bank went into operation the jurisdiction of Territory of Michigan was withdrawa, and disputed territory was transferred to the State Ohio. By the act of incorporation a bosse exacted for franchises under the charter. So quent to the transfer of the territory to the State Ohio.

AMES: INDIVIDUAL BANKS-cont'd

Manhattan Bank, at Toledo-cont'd

of Ohio, Michigan asserted her claim to the bonus, and commenced proceedings in her own courts to enforce payment.

The bank was chartered under the laws of Ohio on March 25, 1836, and the charter terminated on Jan. 1, 1857.

serial

Cashier's Statement

1838. Condition of the bank. In Documents as follows:

H. D. Ward, cashier

1838 Jan. 22 in Auditor's rept. on banks 1838: 109.

Bank Commissioners' Reports

1839-1842. Stmt. of condition of bank at time of inspection.

In Documents as follows:

1839 July 24 in 1 A.R. bank comrs. 1839: 68-69. 1840 July 23 in 2 A.R. bank comrs. 1840: 30-31. 1842 July 11 in Special rept. bank comrs. 1842: 305.

Receivers' Reports

1840-1843. Rept. of receivers apptd. by judge of 13th judicial district.

In Documents as follows:

1. 1840 Oct. in 2 A.R. bank comrs. 1840: 80-83.

[2.] 1843 Sept. in 4 A.R. bank comrs. 1843: 44-48.

non-serial

1837. Reply of Manhattan Bank to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 108-110.)

1839. Manhattan Bank files acceptance of act of March 16, 1839; dividends regularly drawn and tax paid. (A.R. auditor 1838/9: 29.)

1840. Text of interrogatories propounded to Wm. A. Chamberlain, late cashier of the Manhattan Bank, to Chas. Danforth one of the directors and to Daniel Chase the president, and answered under oath. (2 A.R. bank comrs. 1840: 68-80.)

Letter of bank comr. Hubbard to Judge Potter, pres. 13th judicial distr. of O., rel. to refusal of the Manhattan Bank to permit the ann. inspection. (2 same 1840: 67-68.)

Schedule showing moneys, debts and other assets of the Manhattan Bank, July 29, 1840. (2 same 1840: 84-90.)

See also above, Clinton Bank of Columbus, this date.

1841-1843. Expense acct. of receivers of Manhattan Bank. (4 A.R. bank comrs. 1843: 48.)

1842. Manhattan Bank; closed by mandamus July 29, 1840; 1st rept. of special comrs. submitted in Dec., 1840; no regular sess. of court of Common Pleas held in Lucas Co. since then; when administration of justice shall be resumed within co. affairs of bank will be brought before court. (Special

rept. of bank comrs. 1842: 39.)
Paging from Sen. jol. adjd. sess. 1842.

Documents relating to the Manhattan Bank. (Bame 1842: 305-306.)

Paging from Sen. jol. adjd. sess. 1842. Stmt. of condition of bank on July 11, 1842.

Manhattan Co., of New York City

1840. Jan. 24. Special rept. of canal fund comrs. on duties and salary of their agt., the Manhattan Co. of N. Y. City, etc. 1 p. (Exec. docs. 1839/40 pt. 2 doc. 66.)

-. Feb. 5. Stmt. of canal 5% and 6% stock, re-deemable in 1850, 1856 and 1860 resp., held by the Manhattan Co. of N. Y. (Same 1839/40 pt. 2 doc. 91: 35-52.)

March 11. Special rept. of canal fund comrs. rel. to funds and state stock in Manhattan Co. 6 pp. (Beme 1839/40 pt. 2 doc. 101.)

RANKS: INDIVIDUAL BANKS-cont'd

Mechanics' and Traders' Bank, at Cincinnati

1839. See above, Banks, this date. 1844. See same, this date.

Merchants' Bank at Massillon

Organised in July, 1851.

1854. Rept. on examination into affairs of Merchants' Bank of Massillon, July 29. (Bank examiner's rept. (Reemelin) 1854: 383-388.)

Paging from Collected docs.

Contains list of present stockholders, resources and liabilities on July 25, and a monthly stmt. of the condition of the bank from Jan. 1, to July 11, 1854.

The inception of this Co. is described in Judge Burnett's "Notes on the Northwest." The paragraphs relating to the co. are reprinted in the ann. rept. of the Ohio comr. of r.rs. and telegraphs for 1881, pp. 124-125.

Miami Exporting Company

The first banking institution organized in Ohio. It was incorporated by Act of April 15, 1803, five months after the admission of Ohio into the Union. For text of charter see Chase. Stats. O., v. 3: 2019 passim. Although its charter granted banking privileges, the company did not engage in the banking business until March, 1807. The company suspended operations in 1822, was resuscitated in 1834, failed on Jan. 10, 1842 and the charter expired May 1, 1843.

See also Greve. Centennial hist. of Cincinnati, v. 1.

serial

Cashier's Statement

1836-1837. Condition of the company.

In Documents as follows:

J. G. Lamb, cashler

1836 Nov. 21 in Auditor's rept. on banks 1837: 20.

W. W. Thomas, pres.; Augustus Moore, cashler 1837 May 11 in Auditor's rept. on banks 1838 : 76. 1837 Dec. 1 in Auditor's rept. on banks 1838 : 76.

Bank Commissioners' Reports

1839-1842. Stmt. of condition at time of inspection.

In Documents as follows: 1839 June 1 in 1 A.R. bank comrs. 1839: 39-40. 1840 Sept. 10 in 2 A.R. bank comrs. 1840: 39-40. 1842 Jan. 8 in Special rept. bank comrs. 1842: 216.* 1842 Jan. 22 in Special rept. bank comrs. 1842: 217.*

Receivers' Reports

1842-1843. Rept. of receivers to the bank comrs. In Documents as follows:

1842 July in Sen. jol. adjd. sess. 1842: 221-222. 1843 none made.†

non-serial

1817. Communication from O. Spencer, Pres. of M. Exporting Co., to Secy. of U. S. treasury announceing intention of resuming specie payments Feb. 20. (Amer. State Papers. Finance, v. 4: 710.)

3. Communication from W. Jones, President of Bank of U. S. to Wm. H. Crawford; indebtedness of Miami Exporting Co., Farmers' and Mechanics'

Bank, Cincinnati Bank. (Same v. 4: 859.) 1820. Communication from Treasury Dept. to cashler of Miami Exporting Co. resp. debt due U. S. by that

co. (Same v. 4: 674.) 1824. See above, Banks, this date.

Dec. 16. Rept. of select committee (Wheeler) to whom was referred rept. of comrs. on claims of state agst. sundry banking companies rel. to set-tlement of acct. of H. Bacon in case of Miami Exporting Co. (Sen. jol. 1824/5: 67.)

1836. Rept. of Miami Exporting Co. on amt. of capital authorized by charter and amt. sold; stmt. showing condition of Co. (incl. branch at Conneaut) Nov. 21; state of parent institution, Dec. 26. (Same 1836/7: 127-128.)

Paging from Sen. jol. adjd. sees 1842.

<sup>Paging from Sen. jol. adjd. sess. 1842.
† See 4 A.R. bank comrs. 1843: 18.</sup>

BANKS: INDIVIDUAL BANKS-cont'd

Miami Exporting Company-cont'd

non-serial-cont'd

1837. Rept. of committee on judiciary (M'Nutt) to which was referred a res. of inquiry into the authority by which the Miami Exporting Co. exercises the powers of a banking corporation. (House jol. 1836/7: 188-195.)

Same, separate.

Not found: 1000 copies ordered printed. (House jol. 1836/7: 196.)

Reply of Miami Exporting Co. to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 76-78.)

—. See also above, Banks, this date.

1840. Special rept. of bank comrs.; schedule of liabilities of bd. of directors and officers of Miami Exporting Co., May 31, with explanation of manner in which stmts. were furnished to comrs.; March 13. 4 pp. (Exec. docs. 1839/40 pt. 2, doc. 106.)

4 pp. (Exec. docs. 1839/40 pt. 2, doc. 106.) 1842. Miami Exporting Co.; rept. of comrs. on having examined the co. (Special rept. of bank comrs. 1842: 31-32.)

Paging from Sen. jol. adjd. sess. 1842.

Documents relating to Miami Exporting Co. (Same 1842: 203-222.)

Answers of N. W. Thomas, pres., to questions pro-pounded by bank comrs., deposition of James Doug-lass, agt. of assignees, rept. of atty. for bank comrs., rept. of receivers of Miami Exporting Co.

1843. See also above, Bank of Hamilton, this date.

CONNEAUT BRANCH

Established in 1886.

Cashier's Statement

1837. Condition of the branch.

In Documents as follows:

Augustus Moore, cashler 1837 June 1 in Auditor's rept. on banks 1838 : 78. 1837 Dec. 1 in Auditor's rept. on banks 1838 : 78.

Bank Commissioners' Report

1840. Statement of condition of company, at time of inspection.

In Documents as follows: 1839 July 20 in 1 A.R. bank comrs. 1839: 64-65. 1840 Aug. 10 in 2 A.R. bank comrs. 1840: 85.

Miami Valley Bank

A private bank; organized Aug., 1851. See also Beckel (Daniel).

1854. Rept. on examination into affairs of Miami Valley Bank at Dayton; July 14. (Bank examiner's rept. (Reemelin) 1854: 362-367.)

Paging from Collected docs

On condition of Miami Valley Bank, Dayton, Jan. 7. (Same (Claypoole) 1859: 51.) Paging from Collected docs.

Monroe Falls Mnfg. Co.

See above, under Banks. Banking Privilege.

North American Trust and Banking Co., N. Y.

1840. Special rept. of canal fund comrs. on nature and extent of their connection with N. Y. North Amer. Trust and Banking Co. 5 pp. (Exec. docs. 1839/ 40 pt. 2 doc. 74.)

—. Same, separate. h. t. p. 5 pp. 1845. History of claim of canal fund comrs. agst. North Amer. Trust and Banking Co., N. Y. (Exec. docs. 1845 pt. 2: 596-603.)

1852. Dec. 4. Special rept. of the atty. gen. (Pugh) in reference to case of Ohio agst. Ferris Pell, and others. (House jol. 1853 app. pp. 18-30.)
Claim of canal fund comrs. agst. the North Amer. Trust
and Banking Co.

BANKS: INDIVIDUAL BANKS-cont'd

North American Trust and Banking Co., M. Y.—cont' 1853. July 28. Text of article of compromise Pell case; agreement betw. the receiver of the Amer. Trust and Banking Co. and the atty. Ohio. (Bienn. rept. atty. gen. 1852/3: 394. Dec. 26. Claim agst. the North Amer. Tr Banking Co. of N. Y.; rept. of compromise 1

ings in case of. (Same 1852/3: 26-28.)

Ohio Life Insurance and Trust Co.-Banking Dept.

e Insurance and Trust Co.—Banking Dept.
Chartered Feb. 12, 1834; terminated Jan. 1, 18
The original incorporators of this company we
number. Among their names appear those
men prominent both in the political ili
other enterprises of the state, viz., Jacob
member of the territorial council, U. S. seva
Ohio, etc., Allen Trimble, Gov. of Ohio
Alfred Kelley and Benjamin Tappan, both
nently associated with the internal impro
of Ohio, Joseph Vance, Gov. of Ohio 18
Calvin Pease, judge of the State Suprem
under the Constitution of 1802, Gustavas S.
Daniel Kilgore bank comra, under the act
Micajah T. Williams identified with cans
prises in Ohio, etc.

serial

Company's Report

1835-1838. Ann. rept. of the Ohio Life Insuran Trust Co., 1-4.

Checklist

1. 1835. Dec. Columbus: Jacob Medary, n. d

1. 1835. Dec. Columbus: Jacob Medary, n. 6
 xxv pp.
 2. 1836. Nov. Cincinnati: Looker, Ramsay & Co
 24 pp.
 3. 1837. Cincinnati: Looker, Ramsay & Co., a. d.
 4. 1838. Cincinnati: I. Hefley & Co., 1838. 27 pp.
 Copy of the above four reports was seen in the
 Hist. and Philos. Socy., Cincinnati. The inati Public Library has a copy of the first repts.

Cashier's Statement

1836-1847. Condition of the banking dept.
In Documents as follows:

J. N. Perkins, cashier

1. N. Perkins, cashier
1836 Jan. in Sen, jol. 1835/6:510.
1836 Jan. in House jol. 1835/6:492.
1836 Jan. in Auditor's rept. on banks 1836:7.
1837 ? in Auditor's rept. on banks 1837.
Simt. is omitted in body of rept, but is industabular résumé on folded sheet.
1837 May 11 in Auditor's rept. on banks 1838:103.
1837 Dec. 1 in Auditor's rept. on banks 1838:103.

M. T. Williams, pres.; Saml. R. Miller, sery.; T. Matthews, asst. cashier.

1841 Dec. 31 in House jol. 1841/2 app. 1:3-4.
1846 Feb. 2 in Auditor's rept. on banks 1846:806.
1847 Nov. 2 in Auditor's rept. on banks 1847.

Bank Commissioners' Report

1839-1842. Stmt. of the condition of the bank ! time of inspection.

In Documents as follows:

1839 June 8 in 1 A.R. bank comrs. 1839: 43-45.

1842 April 6 in Special rept. bank comrs. 1842: 43.

Paging from Sen. jol. adjd. sess. 1842.

1842 Sept. 5 in 3 A.R. bank comrs. 1842: 20-21.

Master Commissioner's Report

1836-1848. Order of reference and rept. of the master comr., 1 et seq.

Checklist
1. 1836. Cincinnati : Cincinnati Journal Office, 15 pp.†
2. 1837. Cincinnati: Looker, Ramsay & Co., n. d.
1838-1848 not found.

1836-1847 not found. 1848 in Exec. docs. 1848/9, v. 2:184-144 (doc. 1)

Paging from Collected docs.; no names given i and following yr.
 † Copy in Cincinnati Public Library.

S: INDIVIDUAL BANKS-cont'd

) Life Insurance and Trust Co.—Banking Dept.—cont'd non-serial

137. Reply of Ohio Life Insurance and Trust Co. to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 103-104.)

338. Rept. of auditor, stating that late rept. of special master comr. on Ohio Life Insurance and Trust Co. has not been recd., nor any other of similar char-

acter. 1 pt. (Exec. docs. 1838/9 pt. 2, doc. 52.)

-. Charter and by-laws of the Ohio Life Insurance and Trust Co. Cincinnati: L. Hommedieu & Co., 1838. 29 pp. 8°.
Copy in Cincinnati Public Library and in Ohio Hist. and Philos. Socy.

D. Reply of pres. of Ohio Life Insurance and Trust Co. (M. T. Williams), Jan. 7, to circular of committee on banks and currency of Dec. 27, 1838, rel. to issue of post notes. (House jol. 1838/9 app. pp. 138-139.)

840. Rept. of committee on banks and currency as to whether Ohio Life Insurance and Trust Co. or any other banking institutions of the state have violated

their charters; Jan. 7. h. t. p. 1 l., 5 pp.
Copy in N. Y. Public Library.
Bank comrs. not permitted to inspect Ohio Life Insurance and Trust Co. (2 A.R. bank comrs. 1840: 16.)

849. Letter of the auditor of state (Woods), in rel. to the Ohio Life Insurance and Trust Co. concerning its agency of the fund comrs. in N. Y. City; March 19. (Exec. docs. 1848/9 v. 2: 133-144 (doc. 11).)

Same, separate. n. t. p. 12 pp. Copy seen in Ohio Hist. and Philos. Socy., Cincinnati

Notice served under act of March 14, on comr. of O., to effect that S. E. Foote, citizen of Conn. had extended protection over O. Life Ins. and Trust Co. to prevent its trustees from paying taxes to 0.; proceedings. (Bienn. rept. atty. gen. 1852/3: 17-**2**3.)

360. Synopsis of the rept, of the trustee of the Ohio Life Insurance and Trust Co. (U. S. 36 cong., 1 sess., House ex. doc. 49: 206-208.)

Railroad Co.

See above, under Banks. Banking Privilege.

away County Bank, at Circleville

Organised July 9, 1851.

l. Rept. on examination into affairs of Pickaway County Bank, at Circleville, Aug. 18. (Bank ex-aminer's rept. (Reemelin) 1854: 412-421.)

Paging from Collected docs.

Contains list of original and of present stockholders, and a monthly stmt. of the condition of the bank, Sept. 5, 1853-Aug. 7, 1854.

dusky City Bank

Organized March 3, 1846.

scrial

Cashier's Statement

347-1848. Quarterly stmt. of condition of bank. In Documents as follows:

Name not given. 1847 Nov. 2 in Auditor's rept. on banks 1847. W. Townsend, pres.; S. W. Torrey, cashier

1848 Dec. 14 in Bank examiner's rept. 1849 : 27-29. 1848 Dec. 14 in Exec. docs. 1848/9, v. 2 : 63-65 (doc. 7).

Bank Examiner's Reports

149. Rept. to auditor of agt. apptd. by bank comrs. to examine affairs of bank on condition of same at time of examination.

In Documents as follows:

Roswell Marsh

1849 Jan. 8 in Bank examiner's rept. 1849 : 26-29. 1849 Jan. 8 in Exec. docs. 1848/9, v. 2 : 62-65 (doc. 7). Paging from Collected docs.

BANKS: INDIVIDUAL BANKS-cont'd

Sandusky City Bank-cont'd

serial-cont'd

Bank Examiner's Reports-cont'd

Jas. T. Claypoole

1858 Feb. 6 in Bank examiner's rept. 1859 : 52.

1849. Rept. to auditor of Roswell Marsh, agt. apptd. to examine the Sandusky City Bank. (Exec. docs. 1848/9 pt. 2: 62-65 (doc. 7).)

1854. Rept. on examination into affairs of the Sandusky City Bank, Sept. 7. (Bank examiner's rept. (Reemelin) 1854: 470-478.)

Paging from Collected docs.

List of original and of present stockholders, and a monthly stmt. of the condition of the bank Sept. 6, 1853-Sept. 5, 1854.

Seneca County Bank, of Tiffin

Organised in Nov., 1847.

serial

Bank Examiner's Report

1849. Rept. to auditor of agt. apptd. by bank comrs. to examine affairs of the bank on condition of the bank at the time of examination.

In Documents as follows:

S. F. Taylor

1849 Jan. 11 in Bank examiner's rept. 1849 : 29-31. 1849 Jan. 11 in Executive docs. 1848/9, v. 2 : 65-67 (doc. 7).

non-serial

1849. Rept. to auditor of S. F. Taylor, agt. apptd. to examine the Seneca County Bank. (Exec. docs. 1848/9 pt. 2: 65-67 (doc. 7).)

1854. Rept. on examination into affairs of Seneca County Bank, at Tiffin, Sept. 7. (Bank examiner's rept. (Reemelin) 1854: 479-483.)

Paging from Collected docs.

1858. Rept. on examination into affairs of Seneca County Bank, Feb. 3. (Same (Claypoole) 1859:

Paging from Collected docs.

Comments on Seneca County Bank going to protest. (A.R. treasurer 1857/8: 412-413.) Paging from Collected docs.

History of Seneca County Bank prepared by receiver. (Same 1857/8: 413-419.)

Paging from Collected docs.

Rept. of James T. Claypoole, receiver of the Seneca County Bank. (Sen. jol. 1860 app. pp. 105-122.)

1861. Rept. of the standing committee on finance (John M. Vincent, chrm.) after having had under consideration the memorial and exhibits of Jas. T. Claypoole, receiver of the Seneca Co. Bank; Feb. 15. (House jol. 1861 app. p. 58.)

1862. Rept. of the standing committee on currency (Hitchcock) on reply of J. H. Pittenger, receiver of the Seneca County Bank, to Sen. res. of Jan. 13, making inquiries as to affairs of said bank; Feb. 5. (Sen. jol. 1862 app. p. 249.)

For text of Sen. res. itemising points upon which in-formation was to be reported, see Sen. jol. p. 25. The receiver reported on Jan. 20, but the rept. was not printed.

1864. Stmt. showing amts. paid on circulating notes and receivers' certificates of Seneca County Bank. (A.R. treasurer 1863/4: 25-45.) 1866-1871. See above, Banks, these dates.

REDEMPTION FUND

1859-1865. Stmt. of Seneca County Bank fund. (A.R. treasurer 1858/9 (p. 413)—same 1864/5.)
Paging from Collected does.

BANKS: INDIVIDUAL BANKS-cont'd

Springfield Bank

Organised May 13, 1851.

1854. Rept. on examination into affairs of the Springfield Bank, at Springfield, Sept. 21. (Bank examiner's rept. (Reemelin) 1854: 519-526.)

Paging from Collected docs.

Contains a monthly stnt. of the condition of the bank,
Oct. 1, 1853-Sept. 18, 1854.

1859. Stnt. of condition of Springfield Bank, Jan. 14.

(Same (Claypoole) 1859: 41-44.)

Paging from Collected docs.

Stark County Bank

Organised May 6, 1851.

1854. Rept. on examination into affairs of Stark Co. Bank, July 30. (Bank examiner's rept. (Reemelin) 1854: 389-396.)

Paging from Collected docs.
Contains stmt. of condition of bank on July 28; dividends declared 1852-1854, and a monthly stmt. of condition of the bank, Aug. 1, 1853, to July 28, 1854.

State Bank of Ohio

serial

1846-1847. Quarterly stmt. of condition of branches of Ohio State Bank.

In Documents as follows:

In Documents as follows:

1846 Feb. 2 in Auditor's rept. on banks 1846: 771-795.

Bank of Akron, Bank of Marietta, Bank of Toledo, Chillicothe Branch, Commercial Bank of Cleveland, Commercial Bank of Toledo, Dayton Branch, Delaware County Branch, Exchange Bank, Franklin Branch Columbus, Franklin Branch Cincinnati, Jefferson County Branch, Mechanics' and Traders' Branch Merchants' Branch, Summit County Branch, Xenia Branch, Xenia

Branch.
1847 Nov. 2 in Auditor's rept. on banks 1847.
Same as above with Farmers' Branch, Salem, added.

non-serial

1808. Rept. from committee apptd. to inquire into expediency of establishing a state bank. (House jol. 1807/8: 93-94; 96.)

1818. Establishment of a state bank as a "preventative to many mischiefs," viz. extravagant number of banks and excessive paper issues. (Govs. mess. (Brown) Dec. 16, 1818.)

Rept. on the subject of a state bank. h. t. p. 10 pp.

pp.
The rept. was made by a jt. select committee and was laid before the Senate on Jan. 6, 1829, by Senator Samuel H. Hale, from Clinton and Greene cos. It is accompanied by a rept. of the auditor, Raiph Osborn, pursuant to Sen. res. calling for information on the subject of a state bank, particularly with regard to the funds that might be used by the state for banking purposes. The auditor's rept. is also printed on pp. 219-221 of the Sen. jol. of 1828. Only one copy of the report was found, vis., in the N. Y. Public Library. 108 copies were ordered printed. printed.

Rept. of Ralph Osborn, auditor of state, on the subject of a state bank; Jan. 14. (Sen. jol. 1828: 219-221.)

Appears also on pp. 9-10 of the preceding item.

1833. See above, Banks, this date.
1836. See same, this date.
1842. Rept. of the minority of the committee on currency on sundry petitions praying establishment of state bank; March 5. (Sen. jol. 1841/2: 590-591.) Signed by B. F. Wade.

Rept. of the minority of the standing committee on banks and currency rel. to a state bank. 5 pp. (House jol. 1841/2 app. doc. 21.)
Signed by G. W. Sharp and Charles Wolcott.

Rept. of the standing committee on currency on bills to incorporate the [State] Bank of Ohio, to authorize business of banking, and to incorporate banks of Chillicothe and McConnellsville resp.; March 11. (Sen. jol. 1843/4: 802.)

BANKS: INDIVIDUAL BANKS-cont'd

State Bank of Ohio-cont'd

non-serial-cont'd

1845. Rept. of majority of standing committ currency acc. Sen. bill 79, to incorporate the Bank of Ohio, etc.; Jan. 7; Kelley. (Same:

app. pp. 40-43.)
1852. Communication (Dec. 17) from G. Swan, dent of bd. of control of the state bank, with of amt. of circulating notes issued to each t bank since April 13, and amt. of circulating returned. (House jol. 1852/3 app. pp. 31-32.)
-. Special rept. of auditor, showing amt. of

of each branch of State Bank in circulation Monday of May and Nov.; also increase or de of circulation of each branch during said ; (Sen. jol. 1852/3 app. pp. 11-14.)
Tabular stmt. of branches of State Bank,

ing amt. of notes in circulation May and Nov. with increase or decrease in circulation.

docs. 1852 pt. 1: 92-93.)
1861. Extracts from official repts. of branches of Bank of Ohio. (Govs. mess. 1862: 22.)

By-Laws

1845. By-laws of the State Bank of Ohio. Colu

1845. 14 pp. 1885. Laws, by-laws and regulations relating to State Bank of Ohio. Columbus: Ohio State Co., 1855. 67 pp.
Copy in Ohio Hist. and Philos. Socy.

GUERNSEY BRANCH

1853. Case of the Guernsey treasurer; opinion of gen.; refusal of Guernsey Branch of the State ! to pay taxes on demand of treasurer of Guer Co. (Bienn. rept. atty. gen. 1852/3: 34-37.)

Union Bank at Sandusky

Organised in Aug., 1851.

1854. Rept. on examination into affairs of Union F at Sandusky, Sept. 6. (Bank examiner's 1 (Reemelin) 1854: 460-469.)

Penging from Collected does.

Contains list of original and of present stockhold dividends declared 1852-1853, and a monthly of the condition of the bank Sept. 10, 1853-Sep 1854.

Urbana Banking Co.

Chartered ?; charter renewed under Act of Feb. 1816; terminated Jan. 1, 1848.

serial

Cashier's Statement

1835-1842. Condition of the bank. In Documents as follows:

W. Rianhard, cashier W. Rianhard, cashler

W. Rianhard, cashler

1835 Jan. 13 in Sen. jol. 1834/5: 530.

1835 Jan. 13 in House jol. 1834/6: 535.

1836 Jan. 5 in House jol. 1835/6: 525,

1836 Jan. 5 in Auditor's rept. on banks 1836: 22.

1837 Jan. 5 in Auditor's rept. on banks 1837: 14.

1837 May 15 in Auditor's rept. on banks 1838: 100-10.

1837 Nov. 29 in Auditor's rept. on banks 1838: 100-10.

1842 Jan. 1 in House jol. 1841/2 app. 1: 8-9.

1842 Jan. 27 in Special rept. bank comrs. 1842: 154.

1842 March 14 in Special rept. bank comrs. 1842: 155.

Bank Commissioners' Reports

1839. Stmt. of condition of company at time 0 spection, with liabilities of directors and office In Documents as follows:

1839 June 21 in 1 A.R. bank comrs. 1839 : 49-50. 1840 Aug. 24 in 2 A.R. bank comrs. 1840 : 88-39.

^{*} Paging from Collected docs.

[•] Incorrectly printed 1844. † Paging from Sen. jol. adjd. sees. 1842.

AMKS: INDIVIDUAL BANKS-cont'd

Urbana Banking Co.-cont'd

serial-cont'd

Receivers' Reports

1842-1843. Rept. of receivers to Court of Common Pleas of Champaign Co.

In Documents as follows:

1842 June in Sen. jol. adjd. sess. 1842: 169-171. 1842 Oct. term in 3 A.R. bank comrs. 1842: 60-61. 1843 April term in 4 A.R. bank comrs. 1843: 74-75. 1843 Oct. term in 4 A.R. bank comrs. 1843: 75-82. The last rept. includes that of the special receiver.

non-serial

1820. See above, Banks, this date.

1824. See same, this date.

1826. See same, this date.

1834. See same, this date.

1835. See same, this date.

1837. Reply of Urbana Banking Co. to auditor's circular of Dec. (Special rept. of auditor on banks 1838: 100-103.)

1838. Reply of W. Rianhard, cashier of the Urbana Banking Co., Dec. 31, to the circular of committee on banks and currency of Dec. 27, rel. to issue of

small notes. (House jol. 1838/9 app. pp. 139-140.)
1839. Questions propounded to cashier of Urbana Banking Co. and answered under oath, rel. to nature of bank's accts. with Manhattan, Granville, Cincinnati, Mechanics' and Traders' banks, and with H. H. Goodman and Co. and John H. James, agt. (1 A.R. bank comrs. 1839: 104.)

- Urbana Banking Co.; amt. of accts. with Man-hattan; Granville, Cincinnati, H. H. Goodman & Co., Mechanic's and Trader's Bank and John H. James. (1 same 1839: 17.)

Stmt. of cashier of Urbana Banking Co. as to whether any unusual demands for specie had been made on that institution. (1 same 1839: 12.)

1842. Documents rel. to Urbana Banking Co. (Special rept. bank comrs. 1842: 154-171.)

pt. Dank COMPS. 1842: 154-171.)

Paging from Sen. jol. adjd. sess. 1842.

Stmt. of condition of bank on Jan. 27; do. March 14, 1842; answers of W. Rianhard, cashier, to questions propounded by bank comrs.; rept. of sheriff rel. to proceedings of bank comrs. agst. bank; depositions of Samuel E. Foote secy. of bd. directors of bank, Isaac Young and L. M. Gynne, directors, and of David A. James, pres.; rept. of the receivers of the bank, June 1, 1842.

Urbana Banking Co.; stmt. of bank comrs. on having examined the bank. (Same 1842: 27-29.)
Paging from Sen. jol. adjd. sess. 1842.

. See also above, Banks, Banking Privilege, Gran-ville Alexandrian Socy.

1844. Letter of J. R. Swan to bank comr. correcting error in rept. rel. to judicial proceedings aget. the Urbana Banking Co. (5 A.R. bank comrs. 1844: 120-121.)

See also Banks, this date.

1846. Jan. 14. Special rept. of state treasurer (Whitehill) in reply to Sen. res. requesting manner and time he became possessed of certificate of deposit of Urbana Banking Co. of \$21,160 and of depreciated paper in his possession, Jan. 2; source of unavailable funds reed. since that date; cause of difference in stmts., by treasurer and auditor resp., of balances in treasury, general and surplus revenue, etc., Nov. 15, 1845, and "whether state would not be benefited by keeping interest acct. with banks and bankers with whom he makes his deposits." (Exec. docs. 1845/6 pt. 1: 497-500 (doc. 32).)

Washington Social Library Co.

See above, under Banks. Banking Privilege.

BANKS: INDIVIDUAL BANKS-cont'd

Western Reserve Bank

Chartered Feb. 20, 1812; text of charter in Chase. Stats.
O., v. 3: 2037 passim; commenced business on Nov.
12, 1813; charter expired Jan. 1, 1843; rechartered as an independent bank on June 9, 1845. On July 31, 1863, became the First National Bank of Warren. Charter renewed in 1885.

serial

Cashier's Statement

1834-1841. Condition of the bank. In Documents as follows

Zalmon Fitch, cashier

2atmon Fitch, cashler 1834 Dec. 29 in Sen. jol. 1834/5:526, 1834 Dec. 29 in House jol. 1834/5:531. 1836 Jan. 9 in Sen. jol. 1835/6:521. 1836 Jan. 9 in House jol. 1835/6:503. 1836 Jan. 9 in Auditor's rept. on banks 1836:18.

Zalmon Fitch, pres.; Ralph Hickox, cashier 1836 Dec. 19 in Auditor's rept. on banks 1837 : 7. 1837 May 8 in Auditor's rept. on banks 1838 : 29. 1837 Dec. 4 in Auditor's rept. on banks 1838 : 29.

George Taylor, cashier

1841 Dec. 6 in Exec. docs. 1841, pt. 1, doc. 15.
1841 Dec. 31 in House jol. 1841/2 app. 1: 23-24.
1846 Feb. 2 in Auditor's rept. on banks 1846: 769.
1846 Nov. 2 in Auditor's rept. on banks 1847.
1849 Jan. 24 in Auditor's rept. on banks March 1849: 33.
1849 Jan. 24 in Exec. docs. 1848/9, v. 2: 69 (doc. 7).

Bank Commissioners' Reports

1839-1842. Stmt. of condition of the bank at the time of inspection.

In Documents as follows:

1839 July 23 in 1 A.R. bank comrs. 1839: 66-67. 1840 Aug. 12 in 2 A.R. bank comrs. 1840: 36. 1842 Oct. 18 in 3 A.R. bank comrs. 1842: 36. 1842 May 11 in Special rept. bank comrs. 1842: 52.†

Bank Examiner's Report

1849. Rept. to auditor of agt. apptd. by bank comrs. to examine affairs of the bank on condition of the bank at time of examination.

In Documents as follows:

Jacob H. Baldwin

1849 Jan. 26 in Bank examiner's rept. 1849: 31-38. 1849 Jan. 26 in Exec. docs. 1848/9, v. 2: 67-69.

non-serial

1817. Communication from Simon Perkins, President of Western Reserve Bank, to Wm. H. Crawford, resp. specie payments. (Amer. State Papers. Finance, v. 4: 978-979.)

nance, v. 4: 978-979.)

—. Communication from L. Fitch, cashier of Western Reserve Bank, to Wm. H. Crawford, rel. to collectors' deposits. (Same v. 4: 714.)

1820. See above, Banks, this date.

1837. Reply of Western Reserve Bank to auditor's circular of Dec. (Special rept. of auditor on banks

1838: 28-31.)

Special rept. of bank comrs.; schedule of lisbilities of directors and officers of Western Reserve Bank, with amt. of stock owned by each, with explanation of manner in which stmts. were furnished comrs. March 13. 4 pp. (Exec. docs. 1839/40 pt. 2 doc. 107.)

Same, separate. h. t. p. 4 pp.

1849. Rept. to auditor of Jacob H. Baldwin, agt. apptd. to examine the Western Reserve Bank. (Exec. docs. 1848/9 pt. 2: 67-69 (doc. 7).)

1854. Rept. on examination into affairs of the Western Reserve Bank at Warren, Sept. 14. (Bank examiner's rept. (Reemelin) 1854: 494-502.)

Paging from Collected docs.

Contains list of present stockholders, dividends declared

1845-1854, and a monthly stmt. of the condition of
the bank Sept. 5, 1833-Sept. 4, 1854.

Paging from Collected docs.
 Paging from Sen. jol. adjd, sess. 1842.

BANKS: INDIVIDUAL BANKS-cont'd

Zanesville Canal and Mnfg. Co.

See above, under Banks. Banking Privilege.

1817. Communication from A. Adair to secy. of U. S. treasury rel. to redemption of notes by Zanesville Canal and Mnfg. Co. (Amer. State Papers. Finance,

BANKS: INDIVIDUAL SAVINGS BANKS

Cincinnati Savings Society, of Hamilton Co.

1868-1869. Stmt. of condition of Cincinnati Savings Socy. of Hamilton Co. (A.R. auditor 1867/8 (p. 71)—same 1868/9.)

East End Savings and Trust Co., of Cleveland

1904. As to deposits made with state treasurer by East End Savings and Trust Co., of Cleveland, et al., sec. 3821; opinion of atty. gen. (A.R. atty. gen. 1903/4: 107.)

Mechanics' Savings Institution of Columbus

Incorporated March 17, 1838. Reorganized on March 6, 1845, as the City Bank of Columbus; which see,

1839. Testimony taken by committee on banks and currency in relation to Mechanics' Savings Institution of Columbus. (House jol. 1838/9 app. pp. 191-192.) 1844. Special rept. of the bank comr. rel. to Mechan-

co. 3 pp. (Exec. docs. 1843/4 doc. 72.)

The comr., B. Latham, submits two depositions which he says, "are necessary to a correct understanding of the Memorial of the officers of the Columbus Insurance Co. and the Mechanics' Savings Institution." The depositions are those of H. M. Hubbard and Mr. Latham, himself.

Memorial of the Columbus Insurance Co. and Mechanics' Savings Institution. 5 pp. (Same 1843/ 4 doc. 69.)

A protest agst. that portion of the report of the bank comrs. made on Feb. 26, 1844, which relates to these institutions; see above Banks, the non-serial group, for the latter report.

Savings Bank of Cincinnati

1854. Rept. on examination into affairs of Savings Bank of Cincinnati, July 11. (Bank examiner's rept. (Reemelin) 1854: 347-361.) Paging from Collected docs.

Stmt. of wkly. condition of Savings Bank of Cincinnati, Jan. 3-July 3. (Same (Reemelin) 1854: 353-354.)

Paging from Collected docs.

1858. Stmt. of condition of Savings' Bank of Cincinnati, Jan. 26. (Same (Claypoole) 1859: 49-50.) Paging from Collected docs.

1866-1871. See above, Banks, these dates.

Union Savings and Trust Co., Cincinnati

1892-1897. Stmt. of securities deposited by Union Savings and Trust Co., Cincinnati, with treasurer of state, in accordance with act passed by General Assembly Apr. 28, 1891. (A.R. treasurer 1891/2 (p. 537)—same 1896/7.)

Paging from Collected docs.

Savings and Trust Co. of Cleveland

1894-1897. Stmt. of Savings and Trust Co. of Cleveland. (A.R. treasurer 1893/4 (p. 22)—same 1896/7.)

BARBER (JOSIAH)

Representative from Cuyahoga Co., 20th Gen. Assem., 1821/2.

Comr. of Common Schools

1822. Report; see Education, this date.

BARBER (ROBERT)

1890. Factory laws of Ontario, Can. (7 A.R. dept. of inspection of workshops, etc. 1889/90: 369-371.)

BARBOUR (M.)

1898. Later developments in sewage filtration. of charities and correction, v. 4, no. 3: 31-33.)

BARGUS (GEORGE)

1899. Tile drainage and clover. (9 A.R. farme stitutes 1898/9: 126-129.)

BARKER (JOSEPH, JR.)

Representative from Washington Co., 28th-29t Gen. Assem., 1829/80-1830/1, 1834/5.

Reports by

COMMITTEE ON AGRICULTURE, COMMERCE AND MAFRES 1834. Jan. 1. Expediency of providing by law i spection of shingles. (House jol. 1834/5: 181

COMMITTEE ON SCHOOL LANDS

1831. Jan. 8. Lease to J. C. Graham of pa school sec. 16 in Belmont Co. (House jol. 18 213-214.)

BARKER (L. D.)

1835. Dec. 15. Rept. as special comrs. for imp ment of navigation of Muskingum River. (Se 1835/6: 301-303; House jol. 1835/6: 325-327.) Same, separate. n. t. p. 3 pp.

BARLRY

Crop; see Agriculture. Crops. Grain Production; see that title

BARNES (ALFRED), CASHIER BANK OF WEST UI See Banks: Individual.

BARNESVILLE (BELMONT CO.)

Schools in; see Education

BARNETT (JOSEPH)

Senator from Montgomery Co., 39th-41st Gen. Am 1840/1-1842/3.

Reports by

SELECT COMMITTEE

1842. Jan. 20. Suspension of work on Wabash Erie Canal and Extension of Miami Canal. (§ jol. 1841/2: 200-202.)

BARNEY (HIRAM H.)

Comr. of Common Schools, 1854-1857.

BARR (J. W.)

1892. What shall we do for fence in the future? A.R. farmers' institutes 1892/3; 47 A.R. bd. 25 1892: 481-482.)

BARR (THOMAS); see KINNEAR (DAVID)

BARRERE (JOHN M.)

Member Bd. Public Works, 1864-69.

BARROW (I. C.)

1898. Two Mexican prisoners. (Bull. of state charl and correction, v. 4, no. 2: 12-17.)
From The Christian Register.

BARTLETT (ANSON)

1855. Stmt. on dairying. (10 A.R. bd. agric. 1 255-256.)

1867. Dairying and its products. (21 same 1866 2]: 169-188.)

1868. Dairy husbandry in the Western Reserve. same 1868: 277-313.)

LEY (MORDECAI) 1783-1870

Native of Penn.; Senator from Coshocton Distr. (incl. Guernsey, Tuscarawaa, Licking and Knox cos.), 20th-21st Gen. Assem., 1816/7-1817/8; register of land office, 1818-1823; Representative from Ohlo to 18th-21st Congresses, 1823-1829; Gov. of Ohlo, 1844-1846; for messages, see under Governor.

LEY (THOMAS W.)

Bepresentative from Richland Co. in the 38th and 39th Legislature, 1839/40-1840/1; Senator from Richland Co., 40th-43d Legislature, 1841/2-1844/5; acting Gov. of Ohio, 1844 (Apr.-Dec.); for messages, see under Governor.

arts by

Representative

IMITTEE ON BANKS AND CURRENCY

140. Feb. 10. Rept. of majority acc. a bill; on petitions rel. to new system of banking, etc. 11 pp.

(House jol. 1839/40 app. no. 4.)

Same, separate. h. t. p. 11 pp.

The bill acc. the rept. is the so-called "Bartley Bank Bill," passed March 23, 1840, and amending the Act of 1839 creating the bank commission.

MITTEE ON JUDICIARY

141. March 13. Distribution of surplus revenue. (House jol. 1840/1: 590-591.)

BCT COMMITTEE

140. Feb. 4. On special rept. of bd. of public works in rel. to letting of work on Hocking Canal by Wm. Wall. 4 pp. (House jol. 1839/40 app. 3.)

Benator

342. Jan. 22. Penitentiary rept. on costs of conviction and transportation of prisoners. (Sen. jol. 1841/2: 215-216.)

-. Feb. 5. On petitions of citizens of Seneca Co. rel. to issue of illegal and fraudulent currency by Mad River and Lake Erie R.R. Co. (Same 1841/

143. Feb. 18. On memorial of lessees of college townships in Athens Co. (Same 1842/3: 504-511.)

OM (WILLIAM T.)

Apptd, special examiner of the treasury by Gov. Cox in 1866.

366. Rept. as special examiner of the books, etc., of the sinking fund comrs. (Exec. docs. 1866 pt. 1: 292-294.)

; see FISH AND GAME

HAM (M. B.)

As second Secy. of Agriculture of Ohio, 1847-1850, Bate-ham made the 2d-5th reports of that body.

856. Apple-tree borers, and other pests of the orchard. (10 A.R. bd. agric. 1855: 345-350.)
865. Grape statistics—letter; etc. (20 same 1865 pt. 2: 355-360.)

879. Progress in Ohio agric. (33 same 1878: 36-40.)

—. The fruit crops of Ohio. (A.R. secy. state 1879: 554-557.)

HAM (M. B.) AND J. M. MILLIKIN

877. Deterioration of soils in Ohio. (32 A.R. bd. agric. 1877: 278-312.)

MAN (WARNER M.)

Senator from Hamilton Co., 57th Gen. Assem., 1866-1867.

certs by

CIAL COMMITTEE ON RAILBOADS AND TELEGRAPHS

867. Rept. rel. to freight rates. Columbus: L. D. Myers & Bro., 1867. 197 pp.
 —. Same. (Sen. jol. 1867 app.)
 1000 copies ordered prtd. (Sen. jol. 1867: 115.)

BATES (CURTIS)

Senator from Lucas, Wood and Henry cos., 36th-37th Gen. Assem., 1837/8-1838/9.

Reports by

SELECT COMMITTEE

1838. March 1. Petitions for navigable communication betw. Perrysburg, Wood Co., and Wabash and Erie Canal. (Sen. jol. 1837/8: 524-525.)

BATES (DAVID STANHOPE)

DAVID STANHOPE)

1818-1824, asst. engr. on middle division of Erie Canal. First aqueduct at Rochester, N. Y. was designed and superintended by him. Afterward employed by state of Ohio to survey route for canal from Lake Erie to Ohio River and was made principal engr. of the canal system of Ohio, holding that office from 1825 till 1829. At the same time he served as chief engr. of Louisville and Portland Canal. In 1829 he was apptd. chief engr. of surveys and location of Chenango Canal from Utica to Binghamton and in 1830 was commissioned to survey route of Genesee Valley Canal. The line of Auburn and Rochester R.R., afterward a part of N. Y. Central, was surveyed by him in 1830. For the next four yra, he was engaged in surveys with reference to utilising water-power of Niagara River, and in 1834 was engaged to make surveys for Erie and Kalamasoo R.R. in Mich. In 1835 returned to his home in Rochester. Rept. on subject of a canal at Falls of the Ohio.

1824. Rept. on subject of a canal at Falls of the Ohio. Columbus: P. H. Olmsted, 1824. 19 pp.

Same. (House jol. 1823/4: 229-250; Sen. jol. 1823/4: 172-188.)

Alfred T. Kelley was the asst. engr. See also under Canals: Individual, this date under Louisville and Portland Canal for additional note rel. to this rept.

1825. Rept. on examination of streams which could be used for canal purposes; on routes from Cincinnati by Miami and Maumee rivers and from Portsmouth to Lake Erie by way of Licking Summit. (3 A.R. canal comn. 1823/4: 148-158.) Paging from Kilbourn.

BATES (DR. J.)

1887. Sedentariness in schools and mental overpressure. (1 A.R. bd. health 1885/6: 194-198.)

BATES (TIMOTHY G.)

Member bd. of public works, 1836-1887, 1839-1841. 1840. Rectification of error in 3 ann. rept. of bd. of public works in regard to amt. paid to Cincinnati and Whitewater Canal Co. 1 p. (Exec. docs. 1839/40

pt. 2 doc. 84.) -. Same, separate. n. t. p. 1 leaf.

Defalcation; see Finance: State. Misappropriation, etc.

BATTELS (MRS. S. M. E.)

1903. Ohio soldiers' and sailors' Orphans' Home. (Bull. of charities and correction, v. 9, no. 4: 83-88.)

BATTIN (O. T.)

1902. How we raised a good crop of wheat. (12 A.R. farmers' institutes 1901/2: 81-82.)

BAUDER (L. F.)

1879. The principal mnftres. of Cleveland. (A.R. secy. state 1879: 704-705.)

BRAL LAW

An act passed in 1902, amending the Pond Law of 1882, for the regulation of the Liquor traffic; see Liquor Traffic.

BEAL (P. L.)

1898. Peach culture. (8 A.R. farmers' institutes 1897/ 8; 52 A. R. bd. agric. 1897: 491-493.)

BEAN (IRA)

Bepresentative from Champaign Co., 48d Gen. Assem., 1844/5; senator from Champaign, Logan and Union cos. 44th-45th Gen. Assem., 1845/6-1846/7.

Reports by

Representative

COMMITTEE ON CLAIMS

1845. Jan. 25. Rept. on memorial of M. Nichol asking for balance of money due him for work on national road. (House jol. 1844/5: 379-380.)

Feb. 8. Rept. on memorial of N. McCafferty for services upon national road. (Same 1844/5: 481.)
-. Feb. 27. E. Burrows' claim. (Same 1844/5: 728-729.)

Mch. 7. Rept. on claims of E. W. Ellis and Co. Van E. Vanmetre et al. for repairs etc. to state house. (Same 1844/5: 829.)

Senator

COMMITTEE ON PUBLIC WORKS

1847. Jan. 5. R. Johnson claim for work on Miami Canal Extension. (Sen. jol. 1846/7: 126-128.) ——. Jan. 19. On memorials from citizens in Hamil-

ton Co. for incorporation to construct dam across Great Miami River. (Same 1846/7: 238.)

Jan. 29. Rept. rel. to obligation of state to dis-

charge certain water for hydraulic purposes at Dresden. (Same 1846/7: 376-377.)

-. Jan. 29. South Fork Feeder of Ohio Canal in Licking Co. (Same 1846/7: 377-378.)

BEARD (W. A.)

1897. Advantages of rotation. (7 A.R. farmers' institutes 1896/7; 51 A.R. bd. agric. 1896: 366-368.)

BEASLEY (NATHANIEL)

Representative from Adams Co., 13th Gen. Assem., 1814/5; Senator from Adams & Brown cos., 17th Gen. Assem., 1818/9; Representative from Adams Co., 18th Gen. Assem., 1819/20; Senator from Brown Co., 19th-21st Gen. Assem., 1820/1-1822/3; Canal comr., 1825-[32].

Reports by

Senator (1)

Representative (2)

[SELECT] COMMITTEE

1819. Jan. 2. On rept. of Jeffersonville Ohio Canal Co. (Sen. jol. 1818/9: 186-187.)

Same, separate. Not found; 100 copies ordered prtd. (Sen. jol. 1818/9: 201.)

Select Committee

1820. Jan. 7. Govs. mess. on boundary betw. Ohio and ich. (House jol. 1819/20: 169-71.) 100 copies ordered prtd. (House jol. 1819/20: 171.) Mich.

BEAVER (JOHN T.)

Senator from Trumbull Co., 45th-48th Gen. Assem., 1846-1849.

Reports by

SELECT COMMITTEE

1849. On House bill 118 "further to amend act to establish Commercial Hospital and Lunatic Asylum for State of Ohio." (Sen. jol. 1848/9 app. pp. 336-353.)

BEBB (WILLIAM)

Governor of Ohio, 1846-1849. For messages see Governor.

BEBOUT (J. H.)

1890. The care and feed of hogs. (44 A.R. bd. agric. 1889: 441-443.)

BECK (F. J.)

1900. The Boxwell school law, with suggested amdmts. (54 A.R. bd. agric. 1899: 500-502; 10 A.R. farmers' institutes 1900: 96-98.)

BECKEL (DANIEL)

Pres. Miami Valley Bank.

1854. Miami Valley Bank at Dayton; investigati estimate of Beckel's methods, etc. (Exec. d

1854 doc. 9 stmt. 2.)
1856. Testimony in Breslin defalcation. (Sen. 1856 app. pp. 39-72, stmt. H.)
1857-1861. Claim of state aget. D. Beckel, growing

of deposit of public moneys made with him Breslin as treasurer of state. (Blenn. rept. s gen. 1856/7 (p. 265)—same 1860/1.)
Paging from Collected docs.

BECKWITH (D. H.)

President of State Board of Health, 1889-1890. 1887. Adulteration of food and drinks. (Proc. 8: tary Convention (Warren) 1887: 16-24; 1 A bd. health 1885/6: 186-194.)

BEEBE (WALTER B.)

Representative from Harrison Co., 28th-29th Ges. sem., 1829/30-1830/1.

Reports by

COMMITTEE ON COLLEGES AND UNIVERSITIES

1830. Feb. 19. On petition rel. to Franklin Cella (House jol. 1829/30: 571.)

Prices: see that title Production; see that title

BEET SUGAR

Crop; see Agriculture. Crops. Sugar Industry; see Industries, etc. Sugar

BRESON (H. A.)

1901. In diphtheria who should pay for—(a) Quar tine, (b) Medical attendance, [etc.], (c) disinftion . . . (Ohio Sanitary Bull., v. 5: 25-48.) pp. 29-48 are discussions of paper.

BEGG (JOHN)

1897. Experience in corn-growing. (7 A.R. farms institutes 1896/7; 51 A.R. bd. agric. 1896: 329-32 1899. Diversified vs. special farming. (9 A.R. farms institutes 1898/9: 41-44.)

BEITLER (A. M.)

1902. Juvenile Courts in Phila.; see Administrati of Justice.

BELL (A. N.)

1894. Nuisances. (Mo. Sanitary Record, v. 7: 12-13.' [From] "Sanitarian."

BELL (HIRAM)

Representative from Miami, Darke and Mercer cos., 25 37th, 39th Gen. Assem., 1836/7-1837/8, 1840/ Representative from Ohio to 82d Congress, 18 1853.

Reports by

COMMITTEE ON CANALS

1838. March 1. On special rept. of the bd. of pub works on survey of [Whitewater] canal three Darke Co. (House jol. 1837/8: 643-644.)

COMMITTEE ON PUBLIC WORKS

1841. Feb. 22. Rept. of bd. of public works Feb. 1841; portion rel. to canal at St. Mary's and Men Co. Reservoir. (House jol. 1840/1: 451-452.)

BELL (HIRAM)-cont'd

SELECT CONMITTEE

1837. Feb. 17. Improper sales of Miami Canal lands.

(House jol. 1836/7: 468-472.) 1841. Feb. 16. On N. Y. res. rel. to public lands. 14 pp. (Same 1840/1, app. D.)

BELL (JAMES A.)

Representative from Medina Co., 52d-53d Gen. Assem., 1856-1859.

Reports by

SELECT COMMITTEE (MINORITY)

1859. Proposed amdmt. of law of May 1, 1854, to make purchaser equally liable with seller of intoxicating liquors. (House jol. 1859 app. pp. 153-154.)

BELL (JAMES M.)

Apptd. comr. of Common Schools, 1822; Representative from Guernsey Co., 25th-29th Gen. Assem., 1826/7-1830/1; member of Congress, Dec. 2, 1838, to March 3, 1835.

Reports by

Commissioner of Common Schools For report, see Education, under date of 1822. Representative

COMMITTEE ON UNFINISHED BUSINESS

1827. Jan 1. Exoneration of David Kinnear, Thomas Barr and Wm. Florence, associate judges of Pickaway Co. from charge of official corruption. (House jol. 1826/7: 166-168.)

BELL (WILLIAM, JR.)

Commissioner of r.rs. and telegraphs; see Railroads.

BELL (WILLIAM H.)

1891. Collection and disposal of garbage and night-soil in villages and small towns. (Mo. Sanitary Record, v. 4: 24-27; 6 A.R. bd. of health 1890/1: 290-293.)

BELLAIRE, BELMONT CO.

Typhoid Fever; see Public Health, that title

Water Supply; see that title

BELLEFONTAINE, LOGAN COUNTY

Water Supply; see that title

BELLEVILLE, RICHLAND CO.

Muisance; see Public Health, that title

BELMONT COUNTY

Erected and organised Sept. 1, 1801. See also Barnesville, Bellaire, Bridgeport, Martin's Ferry, St. Clairsville, Somerset, Steinersville.

Agricultural Society; see Agricultural Societies: County

Agriculture; see that title Cattle; see Agriculture. Livestock Coal; see Mines and Mining. Coal

Corn Crop; see Agriculture. Crops. Grain

County Institutions; see Maintenance, that title

Crops; see Agriculture. Crops Dairying in; see Dairy Industry Pair; see Agriculture. Fairs

Farm Wages; see Labor. Wages. Farm

Finances; see Finance: County Ferests and Forestry; see that title Fruit crops; see Agriculture. Crops

Goology; see that title

BELMONT COUNTY-cont'd

Grape Culture; see Grape under Agriculture. Crops. Fruit

Horses; see Agriculture. Livestock

Industries; see that title

Livestock; see Agriculture, that title

Mines and Mining; see that title

Schools in; see Education

Sheep; see Agriculture. Livestock

Soil; see Agriculture. Soils

Swine; see Agriculture. Livestock

Tornados; see Climate

Wheat Crop; see Agriculture. Crops. Grain

BEMENT (C. N.)

1864. Among the trees. (4 A.R. forestry bureau 1888: 113-117.)

Written for "The Horticulturist," in 1864

1865. Preservation of forests. (4 same 1888: 104-106.) From "The Horticulturist," June, 1865.

BENEFICIARY ORGANIZATIONS

1877/8-1878/9. List of mutual aid assns., etc., incorporated, with date of filing certificates and location. (A.R. secy. state 1877/8 (pp. 130-131)—same 1878/9.)

1881. Marriage benefit assns.; extract from opinion of atty. gen. as to legal status of such assns. (15 A.R. supt. insurance 1882 pt. 2: 217-218.)
1881-1886. Table: mutual aid assns., etc., incorporated,

with location and date of filing articles of incorporation. (A.R. secy. state 1881 (pp. 242-244)—same 1886.)

1883. Act regulating co-operative or mutual aid insur-

ance in Ohio, by standing committee on insurance. (16 A.R. supt. insurance 1883 pt. 2: 345-346.)
1888. Health and sick benefit insurance; supt. of in-

surance recommends repeal of law rel. to organization and operation of said cos. (21 same 1888: 12-13.)

1895. Opinion as to what assessments assessment assns.

may make. (A.R. atty. gen. 1895: 42-43.)

1896. Fraternal beneficiary assns.; act regulating fraternal beneficiary socys., orders and assns. (29

A.R. insurance dept. 1896 pt. 2: 5-10.)

1896-1903. Fraternal beneficiary assns.; abstracts compiled from ann. stmts. of said assns. authorized to transact business in Ohio, showing their condition. (30 same 1897 pt. 2 app. (pp. 13-83)—same 1904.) The abstract for 1896 was also published separately, vis., Norwalk, Laning Prtg. Co., 1897. 83 pp.

Table: exhibit of certificates of fraternal beneficiary assns. authorized to do business in Ohio. (30 same 1897 pt. 2 app. (pp. 10-11)—same 1904.)
In 1898 also income, disbursements, assets and liabilities

1897-1903. Table: amt. of business in Ohio of all fraternal beneficiary assns. authorized to do business in Ohio. (31 same 1898 pt. 2 (pp. 412-413)—

same 1904.) 1898-1903. Table: income and disbursements, assets and liabilities of fraternal beneficiary assns. authorized to do business in Ohio. (32 same 1899 pt. 2 (pp. 352-355)—same 1904.)

1902-1903. Table: invested assets, income and disbursements of all assessment, accident and sick benefit assns. authorized to do business in state. (37 same 1904 pt. 2: 62-63.)

1903. Table: exhibit of all certificates of assessment, accident and sick benefit assns. authorized to do

business in Ohio. (37 same 1904 pt. 2: 66-67.)

Table: business in Ohio of assessment, accident and sick benefit assns. authorized to do business in state. (37 same 1904 pt. 2: 68-69.)

BENEFICIARY ORGANIZATIONS-cont'd

1903. Table: assets and liabilities of assessment, accident and sick benefit assns. authorized to do business in state. (37 same 1904 pt. 2: 64-65.)
1904. A bill rel. to regulation of fraternal beneficiary

assns. (37 same 1904 pt. 2: 481-492.)

BENEFICIARY ORGANIZATIONS: INDIVIDUAL

- 1877-1884. People's Mutual Benefit Assn. of Westerville, Ohio; rept. of examination with stmt. of financial transactions of same. (18 A.R. supt. insurance 1885 pt. 2: 10-15.)
- 1881. Testimony taken in the investigation of the State Mutual Aid Assn. of Columbus, O., by the select committee apptd. under substitute for H. R. No. 82. Columbus: G. J. Brand & Co., State prtrs., 1881. 413 pp.

Copy seen in Marietta College Library. State of Ohio ex rel. atty. gen. agst. Middleburg Mutual Aid and Life Assn. quo warranto. (15 A.R.

supt. insurance 1882 pt. 2: 216-217.)

Synopsis of examination of Middleburg Mutual Aid and Life Assn. of West Middleburg. (15 same 1882 pt. 2: 197-201.)

- Opinion of Hon. Wm. White, judge of Supreme Court of Ohio, in case of State of Ohio, ex rel., Fidelity Mutual Aid Assn., plaintiff, vs. Chas. N. Moore, supt. of insurance, defendant. (15 same 1882 pt. 2: 192-194.)
- 1882-1883. Table: receipts and expenditures of Ohio Mutual Protection and Relief Assn. of Dayton. (16 same 1883 pt. 2: 211.)
- 1883. Petition to atty. gen. rel. to charges made agst. assn.; state of Ohio in relation of Jas. Lawrence, atty. gen., plaintiff, vs. State Mutual Aid Assn., defendant, in Supreme Court of Ohio. (17 same 1884 pt. 2: 202-203.)
- Industrial co-operation favored; also formation of sick and accident assns. among miners; rules and regulations of the Wheeling Creek Workmen's Sick and Accident Assn. and of the beneficial fund of the Lehigh Coal and Navigation Co. (9 A.R. mines inspector 1882/3: 49-52.)
- 1885. Charges aget. People's Mutual Benefit Assn. of Westerville, Ohio; state ex. rel. atty. gen., vs. People's Mutual Benefit Assn., quo warranto. (18 A.R. supt. insurance 1885 pt. 2: 16-21.)
- Citizens' Mutual Relief Assn.; charges and decision of Supreme Court agst. Citizens' Mutual Re-lief Assn. of Wellington, Ohio. (18 same 1885 pt. 2: 9-10.)
- 1895. Addenda, abstract of ann. stmts. of Peoples' Mutual Benefit Assn. of Cleveland, Ohio, showing condition. (29 same 1896 pt. 2: 475-477.)
- 1896. International Fraternal Alliance refused admission to do business within Ohio; opinion of atty. gen. (A.R. atty. gen. 1896: 68-70.)
- 1897. People's Mutual Benefit Assn. of Cleveland, Ohio; rel, to mngmnt, and plan of operations of said assn., by supt. of insurance. (30 A.R. insurance dept. 1897 pt. 2: 4.)
- International Fraternal Alliance, Baltimore, Md.; rel. to application of said assn. to do business in Ohio, with remarks on legislation for same, by supt. of insurance. (30 same 1897 pt. 2 app. pp.
- 1899. National Croation Socy. must qualify under sec. 3631-13 to transact business in Ohio; opinion of atty. gen. (A.R. atty. gen. 1899: 172-173.)
- 1900. Sufficiency of articles of incorporation of Mutual Benefit Socy.; opinion of atty. gen. (Same 1900: 207-208.)

Paging from Collected docs.

BENEFICIARY ORGANIZATIONS: INDIVIDUAL

1902. As to admission of Great Camp of Knights Modern Maccabees into state; opinion of atty. (Same 1902: 110-112.)

1904. Character of business sought to be done by Gr Fraternity not authorized; opinion of atty. (Same 1903/4: 119-120.)

BENNETT (ALDEN I. [or J.])

Representative from Tuscarawas Co., 43d, 45th (Assem., 1844/5, 1846/7; Senator from Carroll Tuscarawas cos., 46th-47th Gen. Assem., 1841848/9.

Representative

Reports by

COMMITTEE ON MEDICAL COLLEGES AND SOCIETIES

1845. Jan. 2. Rept. on so much of unfinished busines last session as relates to establishing state and medical socys. and also sundry petitions prese since commencement of present sess., etc. (Ho jol 1844/5: 189-191.)

Senator

STANDING COMMITTEE ON MEDICAL COLLEGES AND SOCIET 1849. Rept. on petitions and House bill 118, proj ing change in medical mngmt. of Commercial E pital and Lunatic Asylum in Cincinnati. (Sea. 1848/9 app. pp. 161-174.)

BENNETT (C. W.)

1893. Relations of township supt. to township bd. education, teachers and pupils. (40 A.R. con common schools 1893: 254-260.)

BENNETT (GRANT)

1901. The mule [in Ohio]. (12 A.R. farmers' in tutes 1901/2: 47-51.)

BENTLEY (BENJAMIN)

Cashier of the Bank of Wooster, 1837; see Banks: Is vidual.

BENTLEY (SOLOMON)

Representative from Belmont Co., 83d-34th Gen. Asse 1834/5-1835/6.

Reports by

COMMITTEE ON CLAIMS

1835. Feb. 27. Claim of Wm. W. Gault, for serving as keeper of Ohio penitentiary. (House jol. 181

5: 855-856.)

1836. Feb. 16. Memorial of John Walker, div. q. general, 17th div. Ohio Militia. (Same 1835/704.)

SELECT COMMITTEE

1836. Feb. 20. On memorial of committee apptd. on half of the Brownsville R.R. convention, for co pletion of the Baltimore & Ohio R.R. from Cumb land, Md., to the Ohio River. House jol. 1835/ 726-728.)

. Same, separate. n. t. p. 3 pp.

BEOUESTS

Butler Legacy

1876/7. Revenue from and disposition of Butler legal (A.R. auditor 1876/7: 54.)

Russell Bequest; see Ohio Lunatic Asylum under Maini nance: Individual Institutions

BERLIN, HOLMES CO.

Nuisance; see Public Health, that title

WICK SENECA CO.

phoid Fever; see Public Health, that title

HEL TOWNSHIP (CLARKE CO.)

bools in; see Education

HEL (EDWARD)

Dairy and Food comr., 1890-1892.

TS (MADISON)

Representative from Clinton Co., 58th Gen. Assem., 1868-1869.

ports by

LECT COMMITTEE

1869. April 6. Rept. on complaints agst. Marietta and Cincinnati R.R. Co. (House jol. 1868/9 app. pp. 186-192.)

The rept. was not submitted until April 12.

ERLY (WASHINGTON CO.)

tools in; see Education

WELL (RPNEST)

1896. Feeble-mindness as an inheritance. (21 A.R. bd. of state charities 1895/6: 61-69.)

NELL (ERNEST P.)

.904. The juvenile court; see Administration of Justice: City.

MER (DR. W.)

.854. Memorial praying for establishment by state of Ohio of an eye infirmary. (House jol. 1854 app. pp. 282-283.)

CLE INSURANCE; see INSURANCE

ISON (ELMER G.)

Inspector of Mines, 1899/00-1902/8; see Mines and Mining.

CE (LUCIUS V.)

Senator from 26th distr. (Portage and Summit cos.), 55th Gen. Assem., 1862-1863.

.853. Importance of scientific agriculture. (8 A.R. bd. agric. 1853: 265-277.)

854. Essay on agriculture. (9 same 1854: 167-172.)

Senator

ports by

MMITTEE ON AGRICULTURE

862. Feb. 15. Properties of French sugar beet; introduction into Ohio. (Sen. jol. 1862 app. pp. 112-

BEAVER RIVER; see RIVER CONSERVANCY

RACCOON CREEK; see RIVER CONSERVANCY

STILL-WATER CREEK; see RIVER CONSERVANCY

ER (JOHN)

Senator from Warren Co., 3d-4th, 6th-10th Gen. Assem., 1804/5-1811/2; and from Montgomery and Warren cos., 12th-14th Gen. Assem., 1813/4-1815/6.

ER (S. H.)

899. The farmers' institute. (9 A.R. farmers' institutes 1898/9: 158-162.)

octs by

ECIAL] COMMITTEE

809. Jan. 13. Rept. on petition of Simon Perkins in behalf of proprietors of Conn. Land Co. west of Cuyahoga River. (Sen. jol. 1808/9: 126.)

BIGGER (SAMUEL)

Representative from Guernsey Co., 31st-32d, 35th, 47th Gen. Assem., 1832/3-1838/4, 1836/7, 1848/9.

Reports by

COMMITTEE ON CANALS

1833. Dec. 18. Rept. on bill to repeal proviso of sec. 9 of act to authorize selection, etc., of lands granted by Congress to aid Ohio in extending Miami Canal.

(House jol. 1833/4: 190-197.)

Same, separate. n. t. p. 8 pp.
Only one separate copy was found, vis., in the N. Y.
Public Library; 500 copies were ordered prtd.
(House jol. 1833/4: 197.)

1834. Feb. 20. Hosher petition for improvement of water privileges at locks 14, 15 and 16, Ohio Canal. (House jol. 1833/4: 607-608.)

BIGGS (THOS. R.)

Senator from Hamilton Co., 58th Gen. Assem., 1868-1869.

JOINT SPECIAL COMMITTEE

1869. On matters relating to burning of Central Ohio Lunatic Asylum. (Sen. jol. 1869 app. pp. 1-120.)

BIGELOW (J. M.)

1847. Agric. of Fairfield Co. (2 A.R. bd. agric. 1847: 43-44.)

BIGLER (C.)

1894. Berry culture. (5 A.R. farmers' institutes 1894/5; 49 A.R. bd. agric. 1894: 384-385.)

BIGLEY (H. J.)

1904. Treatment of inmates in co. infirmaries. (Bull. of Charities and Correction, v. 10, no. 1: 5-7.)

1890. Inoculation as prevention of swine plague. (44 A.R. bd. agric. 1889: 40-47.)

BINGHAM (MRS. E. M.)

1895. Four years on a fruit farm. (6 A.R. farmers' institutes 1895/6; 50 A.R. bd. agric. 1895: 344-345.)

BIRCHARD (MATTHEW); see BURCHARD, MATTHEW

BIRDS; see FISH AND GAME

BIRTHS; see VITAL STATISICS

BISHOP (HENRY)

Representative from Hancock Co., 49th-50th Gen. Assem., 1850-1853.

Reports by

COMMITTEE ON PUBLIC PRINTING

1852. March 24. Rept. on bill to provide for state prtg. (House jol. 1852 app. pp. 80-83.)

-. Dec. 4. Rept. rel. to contracts of J. W. Gray for folding, stitching and binding, incl. communi-cation from J. W. Gray on subject. (Same 1852/3:

1853. [March 10.] Rept. containing communications from contractors, with calculations of cost of prtg. and binding for year. (Same 1852/3 app. pp. 238-240.)

BISHOP (RICHARD M.)

Governor of Ohlo, 1878-1880. For messages see Governor.

BISHOP (T. L.)

1892. Preparation of land for a wheat crop. (2 A.R. farmers' institutes 1891/2; 46 A. R. bd. agric. 1891: 420-422.)

BISSELL (BENJAMIN)

Senator from Ashtabula and Geauga cos., 38th-39th Gen. Assem., 1889/40-1840/1.

Reports by

COMMITTE ON JUDICIARY

1841. Feb. 5. Rept. on petition of admrs. of Lucius Smith for authority to lay out land near Newark, Licking Co., into town lots. (Sen. jol. 1840: 228-

BITZER (J. W.)

1902. Letter to J. P. Byers stating object and results of census of blind, and need of home for blind women. (Bull. of Charities and Correstion, v. 8, no. 2: 32-34.)

BLACK (DR. F. M.)

1878. Does farming pay? (32 A.R. bd. agric. 1877:

BLACK (J. M.)

1892. Address as pres. of agric. convention. (46 A.R. bd. agric. 1891: 31-34.)

BLACK (WILLIAM)

1895. Economy [on the farm]. (A.R. farmers' institutes 1894/5; 49 A.R. bd. agric. 1894: 427-428.)

RLACKREPRY

Crop; see Agriculture. Crops. Fruits

BLACKBURN (J. M.)

Defalcation; see Finance: State Misappropriation, etc.

BLACKBURN (JOSEPH ELLIS)

Representative from Belmont Co., 72d Gen. Assem., 1896; Dairy and Food comr., 1897-1902.

1897. Producer vs. consumer-rights, duties and privileges under the pure food laws of Ohio. (51 A.R. bd. agric. 1896: 613-615; 7 A.R. farmers' institutes 1896/7.)

1898. The pure food laws of Ohio. Norwalk: 1898. 35 pp.

-. Some of the difficulties in enforcement of oleo-margarine law. (52 A.R. bd. agric. 1897: 666-672; 8 A.R. farmers' institutes 1897/8.)

BLACKBURN (S.)

1819. Rept. as comr. to examine obstructions in Ohio River; see Canals: Individual (Louisville and Portland).

BLACKBURN (WILLIAM)

Representative from Columbiana Co., 18th, 20th-23d Gen. Assem., 1819/20, 1821/2-1824/5; Senator from Columbiana Co., 24th-33d Gen. Assem., 1825/6-1884/5; Special canal comr., 1835.

Reports by

Benator

COMMITTEE ON CLAIMS

1830. Jan. 13. Rept. of so much of canal comrs. as relates to relief to canal contractors. (Sen. jol. 1829/30: 396-399.)

Same, separate. n. t. p. 4 pp.
Only one separate copy was found, vis., in the N. Y.
Public Library.

1834. Feb. 21. Memorial of S. Trowbridge, asst. doorkeeper to both branches of Gen. Assem. (Sen. jol. 1833/4: 703-704.)

BLACKBURN (WILLIAM)-cont'd

Reports by-cont'd

[SELECT] COMMITTEE

1829. Dec. 29. Memorial to Congress rel. to am pension laws of U.S. (Sen. jol. 1829/30: 13

Special Canal Commissioner

1835. Dec. 22. Rept. of comrs. apptd. to apprai bash and Erie Canal lands. (House jol 1 495-498.)

The comrs. associated with Mr. Blackburn wer B. Millikin, of Butler Co., and Abraham Si Tuscarawas Co.

BLACKLY (HENRY W.) Canal comr., 1900-[1904].

BLAIR (J. H.)

1872. Protection for sheep from dogs. (26 A agric. 1871: 62.)

BLAIR (JOHN A.)

Representative from Muskingum Co., 52d-53d G sem., 1856-1859.

Reports by

JOINT COMMITTEE ON PUBLIC WORKS 1857. Jan. 8. See Canals, this date.

BLAKE (HARRISON G.)

Native of Vt.; Representative from Medina Co 46th Gen. Assem., 1846/7-1847/8; Senate Medina and Lorain cos., 47th-48th Gen. 1848/9-1849/50; Pres. of Senate, 1848-184 resentative from Ohio to 36th-37th Con 1859-1863; delegate to Loyalists' Convex Phila. in 1866.

Renator

Reports by

COMMITTEE ON PUBLIC PRINTING

1849. Minority rept. on contracts for public prig. jol. 1848/9 app. pp. 23-27.)

COMMITTEE ON CLAIMS

1850. On claims of physicians, guards and nurs services rendered during prevalence of chok Ohio Penitentiary. (Sen. jol. 1849/50: 6146.

SELECT COMMITTEES

1849. n. d. Accts. and returns of collectors on canals. (Sen. jol. 1848/9 app. pp. 315-318.)

BLAKESLEE (C. T.)

Representative from Cuyahoga Co., 54th Gen. & 1860-1861.

Reports by

SELECT COMMITTEE

1860. [March 16.] Majority rept. on petitions for to regulate freight tariffs on r.rs. (House jet app. pp. 111-119.)
500 copies ordered prtd. (House jol. 1860: 472)

BLANCHARD (WILLIAM)

1871. How to make butter. (26 A.R. bd. agric 1 218-228.)

BLANCHARD'S CREEK: see RIVER CONSERVANCY

BLANCHESTER, CLINTON COUNTY

Water Supply; see that title

BLEILE (A. M.)

1898. Bacteriological diagnosis of diphtheria (
Sanitary Bull., v. 2: 57-64; 12 A.R. state bi
health 1896/7: 260-266.)

1902. Evils of the one session plan of high sel (Ohio Sanitary Bull., v. 6: 222-230.)

GER (ALBERT VICTOR)

. Mnfre. of hydraulic cements. (Geol. survey 4 ser. bull. 1: 9-391.)

(SDERFER (J., Jr.)

Member Bd. of Public Works, 1845-1849, 1854-1857.

mance; see that title tion: see that title

ALBERT A.)

Bepresentative from Lorain Co., 38th-40th Gen. Assem., 1839/40-1841/2; Treasurer of the state, 1847-1852; Canal Fund Comr., 1847-1851.

Representative

s by

TTEE ON JUDICIARY

. Jan. 1. On expediency of legal provision in case of arrest on copias ad satisfaciendum. (House jol. 1840/1: 130-131.)

March 25. Rept. on expediency of providing by law that co. auditor issue licenses for keeping taverns, ferries and stud horses. (Same 1840/1: 727.)

March 30. Rept. on petition praying that collection of debts on execution be suspended for one year. (Same 1840/1: 671-672.)

· COMMITTEE

Feb. 24. On petitions etc. rel. to culture of silk. 61 pp. (House jol. 1841/2 app. no. 15.)

Treasurer

on; see Finance: State. Treasurer

(SAML. S.)

Representative from Richland Co., 56th-57th, 63d-64th Gen. Assem., 1864-1867, 1878-1881.

s by

r Committee

. March 17. Minority rept. on House bill 51 providing for clothing the volunteer militia, etc. (House jol. 1864 app. p. 177.)

Rept. as to legislation to encourage growth of timber. (35 A.R. bd. agric. 1880: 503-511.)

)ALE, WOOD CO.

eria; see Public Health, that title

'ell; see Natural Resources. Natural Gas

see Agriculture. Crops. Grass, etc.

ON, ALLEN COUNTY

Supply; see that title

torm; see Climate. Storms. Windstorms

OF PHARMACY; see LICENSES. DRUGGISTS

OF PUBLIC WORKS

The first Board of Public Works was created by Act of March 4, 1836, to supersede the Board of Canal Comrs. It served for two years, when it was abolished by Act of March 16, 1838, reviving the Board of canal comrs. On March 5, 1839, an Act was passed abolishing the Board of canal comrs and reviving the Board of public works. This Board is still in existence, acting under various amendatory laws. All the changes in membership of the board, as well as a collation of the reports made by the board, are set out under the heading Canals, the serial group.

Tuscarawas Summit of Ohio Canal. (House jol. 1836/7: 389-397.)

BOARD OF PUBLIC WORKS-cont'd

1838. Feb. 20. Rept. of committee on canals etc. (Chambers) on conduct of bd. of public works. 64 pp. (Same 1837/8 app. 1.)

Bee also under Canala, the above date, for descriptive note on this rept.

1842. Dec. 10. Rept. of special committee apptd. to examine the accts. of members of the bd. 67 pp. (Exec. docs. 1842/3 doc. 12.)

See also under Canals, above date, for note on this rept. 1844. Feb. 28. Rept. of standing committee on re-

trenchment (Disney) on accts. and mngnt. of bd. of public works. (Sen. jol. 1843/4: 597-614.)

1845. Feb. 11. Rept. of majority and minority of committee on House bill 206 on expediency of direct election of members of bd. (House jol. 1844/5: 542-545.)

Dec. 12. Rept. of comrs. authorized to examine books accts. and proceedings of bd. (Exec. docs. 1845/6 pt. 1: 112-113 (doc. 13).)

For note see under Canals, the above date.

-. Dec. 26. Rept. of comrs. apptd. to examine books, accts. and proceedings of bd. (Same 1845/6 pt. 2: 1-574 (doc. 1).)

For note see Canals, above date.

1847. Jan. 20. Report of comrs. apptd. to examine books, accts. and proceedings of bd. (Same 1846/7 pt. 2: 1-428 (doc. 1).) For note see Canals, above date.

1893. Opinion—bd. public works cannot create deficiency without authority of emergency bd. (A.R. atty. gen. 1893: 53.)

Annual Reports; see Canals

Receipts and Expenditures; see Canala. Receipts, etc. Special Reports

1836. n. d. National road. 5 pp. (Exec. docs. 1836/7,

rept. 15.)

- Jan. 9. Claim of A. Enoch for work and materials on Miami Canal. 4 pp. (Same 1836/7, rept.

Dec. 17. Mohican and Walhonding Canal. (Sen. jol. 1836/7: 112-114.)

-. Dec. 28. Piketon Side Cut. (Same 1836/7: 111-112.)

1837. Deitrick claim. (House jol. 1836/7: 300-303.)

— Jan. Survey of route for Cincinnati and Whitewater Canal. 14 pp. (Exec. docs. 1836/7 doc.

33.) Jan. On Darius Lapham's survey of the White-

water Canal. 14 pp. (Same 1836/7 doc. 33.)

Jan. 20. Transmitting rept. of supt. [i. e. res. engr.] of national road [1835/6]. 4 pp. (Same

1836/7, rept. 30.)

-. Jan. 26. Wing, Atwood and Co. and Spencer, Wadhams & Co. claim. (Sen. jol. 1836/7: 263-264.)

-. Jan. 27. Claim of D. Deitrich. (House jol. 1836/

7: 300-303.) Feb. 1. Submitting rept. of L. Ransom rel. to western termination of Penn. and Ohio Canal. (Sen. jol. 1836/7: 307-309.)

Feb. 2. Muskingum Improvement and Walhonding and Hocking canals. (House jol. 1836/7: 340-342.)

-. Feb. 13. Per 1836/7: 433-435.) Perrysburgh Branch Canal. (Same

 Feb. 15. Amt. of money expended in purchase of land for purpose of using water power created by construction of canals. (Same 1836/7: 457-461.)

Feb. 16. Continuation of Walhonding Canal to Mt. Vernon. 1 p. (Exec. docs. 1856/7 doc. 51.) Printed again in same volume as doc. 66.

Feb. 18. Rept. of survey of route for a canal commencing at Lexington, Richmond Co. 3 pp. (Same 1836/7 doc. 44.)

BOARD OF PUBLIC WORKS-cont'd

Special Reports-cont'd

- 1837. Feb. 18. Transmitting rept. and estimates of J. W. Reeve on One Leg Creek Canal. 7 pp. (Same 1836/7 doc. 50.)
- Feb. 20. On Zanesville and Maysville road. 12 pp. (Same 1836/7, rept. 57.)
- Feb. 21. Rept. transmitting map and profile of Blanchard's Fork Creek, made by Saml. R. Curtis, engr., in employment of state. 2 pp. (Same 1836/7, rept. 45.)

 -. Feb. 22. Preliminary survey of Ohio, Wayne, Richland and Crawford Canal or r.r. 6 pp. (Same
- 1836/7 doc. 56.)

Survey was made by Saml. R. Curtis.

- -. Feb. 23. Steubenville, Cadiz and Cambridge road. 3 pp. (Same 1836/7, rept. 53.)
- -. Feb. 23. Deficiency in no. of public instruments used in engr. dept. of state. 2 pp. (Same 1836/7, rept. 54.)
- -. Feb. 24. Rept. showing no. of engrs. in employ of state, where employed, compensation, etc. (Sen. jol. 1836/7: 441-443.)
- Feb. 27. J. L. Vance contract on Ohio Canal. (Same 1836/7: 452-455.)
- on Ohio and Miami canals. 2 pp. (Exec. docs. 1836/7 doc. 62.)
- -. March 4. Probable cost of improving Big Raccoon Creek. 1 p. (Same 1836/7 doc. 61.)
 -. March 15. Expediency of draining lands in But-
- ler Co., overflow of said lands by Miami Canal, etc. (Sen. jol. 1836/7: 578-579.)
- -. March 16. Brownell application for extra allowance as contractor on Miami Canal. (Same 1836/7 587-588.)
- March 20. Chillicothe and Cincinnati R.R. 7 pp. (Exec. docs. 1836/7, rept. 64.)
- March 22. On survey of Ohio, Wayne, Richland and Crawford Canal or R.R. 6 pp. (Same 1836/7, rept. 56.)
- . March 23. Hampson and Parkinson claim. 3 pp. (Same 1836/7 doc. 65.)
- March 28. I. H. Butler claim. 2 pp. (Same 1836/7 doc. 70.)
- Dec. 27. Removal of collectors of tolls. (House jol. 1837/8: 353-354.)
- Dec. 29. Mohican Canal. (Sen. jol. 1837/8: 103-
- -. Special rept. rel. to skeleton maps of the state. h. t. p. 23 p. (Exec. docs. 1837/8, doc. 16.)
- 1838. Jan. 5. Mohican Canal. (House jol. 1837/8: 188-196.)
- Jan. 17. [Mad River and Lake Erie extension.] (Sen. jol. 1837/8: 221-223.)
- Jan. 18. J. L. Vance claim. (House jol. 1837/ 8: 276-277.)
- Jan. 20. Rel. to a canal survey in Darke Co. 12 pp. (Exec. docs. 1837/8 doc. 37.)
- Jan. 27. Rel. to the National Road. h. t. p. 15 pp. (Same 1837/8, doc. 21.) -. Feb. 5. Rel. to no., names, etc. of engrs. in employ of bd. (House jol. 1837/8: 413.)
- Feb. 9. Liabilities of state for improvements authorized and not completed. (Same 1837/8: 475-481.)
- Feb. 12. Rel. to survey of Rush Creek. 6 pp. (Exec. docs. 1837/8 doc. 52.)
- Includes rept. of Saml. Carpenter, res. engr. on Hocking Valley Canal, Jan. 19, 1888. Feb. 17. Improvement in Licking Summit Res-
- ervoir. (House jol. 1837/8: 547-551.)

BOARD OF PUBLIC WORKS-cont'd

Special Reports-cont'd

1838. March 5. Memorial of bd. of public worl manding an impartial investigation of their (Signed by A. M'Connell, John Harris, R. Dickim G. Bates, Leander Ransom.
"Note. Mr. Wall is absent from the City." The ment includes testimony rel. to the Musl River Improvement. conduct.

March 6. Cost of Wabash and Erie Canal. jol. 1837/8: 619.)

- 1839. Jan. 10. Morton rept. of survey of canal from Columbus to Lake Erie. (Exec. docs.
- 40 pt. 2, doc. 54.)
 1840. Jan. 10. Rel. to applicants for subscripti
 stock to turnpike cos., etc. 4 pp. (Same 18 pt. 2, doc. 53.)
- Same, separate. h. t. p. 4 pp.
 Jan. 23. Scioto Canal Co. (Sen. jol. 183
- 251-252.) Jan. 30. Expenses and cost of survey of Co
- Canal route. (Same 1839/40: 294.)
 . Feb. 3. L. Fogle and Co. and H. R. Cal claim. 5 pp. (Exec. docs. 1839/40 pt. 2, do claim. 5 pp. (Exec. docs Sen. jol. 1839/40: 326-328.)

- -. Same, separate. h. t. p. 5 pp.
 -. Feb. 4. Letting of work on Hocking Can
 Wm. Wall. 4 pp. (House jol. 1839/40 app.
 -. Feb. 5. S. and J. Warden claim. (Sen. jol. 40: 342-343.)
- Feb. 10. Rel. to agents employed on nat road. 6 pp. (Exec. docs. 1839/40 pt. 2, doc. 8
- Same, separate. h. t. p. 6 pp.
 Feb. 15. Muskingum Improvement and Ho Canal. 2 pp., 2 foldg. ll. (Exec. docs. 1839/4 2, doc. 86.)
 - Same, separate. h. t. p. 4 pp., 4 foldg. ll. Copy in New York Public Library.
- Feb. 20. Expenditures on public works, et pp. (Exec. docs. 1839/40 pt. 2, doc. 90.)
 Same, separate. h. t. p. 7 pp.
- -. March 2. Mad River Feeder. 7 pp. (Exec. (1839/40 pt. 2, doc. 95.)
 - Same, separate. h. t. p. 7 pp.
- .. March 3. Checks drawn by actg. comr. of M. Extension. 5 pp. (Exec. docs. 1839/40 pt. 2, 97.)
- Same, separate. h. t. p. 5 pp. Copy in New York Public Library.
- March 8. Indian Lake Reservoir. 4 pp. (Edocs. 1839/40 pt. 2, doc. 99.)
 - Same, separate h. t. p. 4 pp.
- . March 11. Transmitting rept. of S. Dodge Cuyahoga and Grand River Canal survey. 12 (Exec. docs. 1839/40 pt. 2, doc. 103.)
- Same, separate. h. t. p. 12 pp.
- Claim of Griffith, Standart and Co. (House 1840/1: 733-743.)
- Jan. 25. Utility of Logan Co. Reservoir Mad River Feeder. 8 pp. (Exec. docs. 184 doc. 46.)
- Feb. 1. Names of engrs. and other agts. ployed during 1840. (House jol. 1840/1 app.
 - Feb. 3. Mngmt. of national road. 8 pp. (E docs. [1840/1] doc. 51.)
- . Feb. 6. Water power used by A. McCann of Hocking Valley Improvement. (House jol. 1840 349-352.)
- -. Feb. 8. J. L. Vance claim. 8 pp. (Exec. d 1840/1 doc. 54.)
- . Feb. 8. F. H. Bryan claim. 7 pp. (Some 18 1 doc. 53.)
- Feb. 9. Isaac Dillon claim. 3 pp. (Same 18 1 doc. 63.)

MARD OF PUBLIC WORKS-cont'd

Special Reports-cont'd

- 1841. Feb. 17. Southern termination of Ohio Canal. 3 pp. (Same 1840/1 doc. 60.)
- Feb. 24. Mad River Feeder. 7 pp. (Same 1840/ 1 doc. 62.)
- March 6. Probable effect of suspending public
- works. 5 pp. (Same 1840/1 doc. 74.)

 -. March 15. Rept. in answer to res. calling for information rel. to Cincinnati and Whitewater Canal
- Co. (House jol. 1840/1: 618-634.)

 -. March 25. Rept. rel. to claim of Griffith, Standart and Co.; Ohio Canal, lock no. 1, south of Portage Summit. (Same 1840/1: 733-743.)

 - Dec. 22. North fork of the Licking Feeder. 13
- pp., 1 leaf. (Exec. docs. 1841/2 pt. 1, doc. 22.)
 1842. Jan. 13. Rel. to delay in getting out their ann.
- rept. 1 p. (Same 1841/2 pt. 2, doc. 46.)
- Jan. 20. Rel. to Extension of Miami Canal. 5 pp. (Same 1841/2 pt. 2, doc. 50.)
- Jan. 21. Lease of water power at Cincinnati to Clark Williams. 9 pp. (Same 1841/2 pt. 2 doc. 54.)

 Jan. 25. Portsmouth Dry Dock and Steamboat
 Basin Co. 2 pp. (Same 1841/2 pt. 2, doc. 55.)
- Feb. 5. Tolls on salt. 7 pp. (Same 1841/2 pt. 2, doc. 61.)
- Feb. 5. T. White claim. 3 pp. (Same 1841/2 pt. 2, doc. 63.)
- Feb. 15. Further supply of water from Ohio Canal near Massillon. 3 pp. (Same 1841/2 pt. 2, doc. 66.)
- -. Feb. 16. Deming claim for damages from construction of Hocking Canal. 2 pp. (Same 1841/2 pt. 2, doc. 67.)
- July 27. Communication rel. to tolls upon national road. (House jol. July 1842: 44-46.)
- Jan. 5. Amts. due domestic creditors. (Exec. docs. 1842/3 doc. 42.)
- River. 2 pp. (Same 1842/3 doc. 60.)

 -. Feb. 8. Rel. to engrs. and agts. employed on public works of state. (Same 1842/3 doc. 63.)

 -. Feb. 23. [National road in 1841/2.] 14 pp.
- (Same 1842/3 doc. 68.)

 March 4. Lease of Miami Canal water rents to
- Woods and Millikin. 1 leaf. (Same 1842/3 doc. 73.)
- 1844. Jan. 287-288.) Jan. 18. J. Hilliard claim. (House jol. 1843/4:
- Jan. 26. E. Manning claim. (Same 1843/4: 362-365.)
- Jan. 29. Sales of water power on canals of state. (Exec. docs. 1843/4 doc. 47.)
- Feb. 3. Further supply of water on Ohio Canal ner Massillon. 2 pp. (Same 1843/4 doc. 48.)
- Feb. 5. Rel. to the national road. 18 pp. (Same
- 1843/4 doc. 49.) Feb. 17. Transmitting rept. of resident engr. on
- national road. 10 pp. (Same 1843/4 doc. 56.) Feb. 27. Lyon, Buck and Wolf claim. 3 pp. (Same 1843/4 doc. 60.)
- Feb. 28. Mercer Co. Reservoir. (Same 1843/ 4 doc. 61.)
- March 2. Rel. to acct. of T. G. Bates, late canal comr. (House jol. 1843/4: 694.)
- March 5. Tolls on national road. (Same 1843/ 4: 695.)
- March 9. F. Lyon claim. 1 leaf. (Exec. docs. 1843/4 doc. 73.)
- 1845. Jan. 12. National road [1842-1844]. (Same 1844/5 doc. 30.)
- -. Jan. 20. Specific rates of toll established by bd. each year, 1842-43, and reasons for certain discriminative rates. 22 pp. (Same 1844/5 doc. 35.)

BOARD OF PUBLIC WORKS-cont'd

Special Reports—cont'd

- 1845. Feb. 27. Terrell contract for hauling stone on Hocking Canal. (Sen. jol. 1844/5: 686-687.) 1846. Jan. 23. Lock 20, south of Licking Summit,
- Ohio Canal. (Exec. docs. 1845/6 pt. 1: 618 (doc. 38).)
- Jan. 24. Whole cost of construction of each canal (Same 1845/6 pt. 1: 556-558 (doc. 36).)
- Jan. 28. Claim of D. Scott for extra work on Miami Canal Extension. (Same 1845/6 pt. 1: 619-620 (doc. 39).)
- Dec. 15. Whether bd. has increased salaries of any collectors of tolls, etc. (Sen. jol. 1846/7 app. pp. 288-293.)
- Dec. 24. Rel. to certain turnpike cos. (Exec. docs. 1846/7 pt. 1: 281-287 (doc. 20).)
 1847. Jan. 18. Tolls on salt. (Same 1847/8 pt. 2: 378.)
- Dec. 10. Rel. to adjusting claims agst. state. (Same 1847/8 pt. 1: 21-22 (doc. 4).)
- Dec. 17. Transmitting rept. of agt. apptd. to ex-
- amine affairs of Zanesville and Maysville Turnpike Co. (Same 1847/8 pt. 1: 329-360 (doc. 25).)
- -. Dec. 18. Transmitting rept, of agt. apptd. to examine into affairs of Urbana, Troy and Greenville Turnpike Co. (Same 1847/8 pt. 1: 275-280 (doc. 16).)
- Dec. 20. Repairs on Hocking Valley Canal. (Same 1847/8 pt. 1: 225 (doc. 11).)
- -. Dec. 20. Repairs on Hocking Canal. (Same 1847/8 pt. 1: 225 (doc. 11).)
- Dec. 29. Rel. to wild and unsold lands belonging to state. (Same 1847/8 pt. 2: 35-36 (doc. 5).)
- 1848. Jan. 29. Toll on salt. (Same 1847/8 pt. 2: 465-473.)
- Feb. 10. Completion of Sandy and Beaver Canal.
- (Same 1847/8 pt. 2: 492-493 (doc. 26).)

 1850. Feb. 28. Rel. to National Road. (Same 1849/50 pt. 1: 281-284 (doc. 28).)

 1848 [i. e. 1850]. March 14. Delay in presentation of
- ann. rept., etc. (House jol. 1849/50 app. pp. 181-
- March 22. Waste weirs on Ohio Canal. (Same
- 1849/50 app. pp. 160-161.)

 -. Dec. 23. J. McCune claim. (Same 1850/1 app. pp. 16-17.)
- (Exec. docs. [Sen. ed.] 1850 pt. 1: 361-Same. 362 (doc. 28).)
- Jan. 12. Specl. rept. of bd. rel. to banks charging discount upon drafts drawn by members of bd. (Same [House ed.] 1850 pt. 1: 808 (doc. 39).)
- -. Jan. 13. J. McCune claim. (Same [House ed.] 1850 pt. 1: 411-412 (doc. 22); [Sen. ed.] pt. 1: 471-472 (doc. 30).)
- -. Jan. 14. J. McCune claim. (Same [Sen. ed.] 1850 pt. 2: 646-656 (doc. 5); [House ed.] pt. 1: 341-350 (doc. 19).)
- Jan. 17. Muskingum and Licking Bridge. n. t. (Same [House ed.] 1850 pt. 1: 813-815 (doc. 42).)
- This does not occur in Sen. ed. Jan. 21. Purchase of Muskingum and Licking Bridge by state. (Same [House ed.] 1850 pt. 1: 813-815 (doc. 42).)
- -. Feb. 7. Warren Co. Canal. (Same [House ed.] 1850 pt. 1: 634-641 (doc. 33).)
- Omitted from Sen. ed. -. Feb. 12. Contract for construction of sec. 49 on Hocking Canal. (Same 1850 pt. 2: 722-724 (doc.
- 12).) -. Feb. 27. Claims for work on Wabash and Eric Canal. (Same [House ed.] 1850 pt. 1: 754-756 (doc. 87); [Sen. ed] pt. 2: 729-731 (doc. 16).)

BOARD OF PUBLIC WORKS-cont'd

Special Reports-cont'd

- 1851. March 13. Total amt. of awards allowed on claims during past two years for damages to private property. (Same [Sen. ed.] 1850 pt. 2: 708-713 (doc. 10).)
- 1852. Jan. 29. Amt. of water rents due. (Same 1851/2 pt. 1: 449-450 (doc. 27).)
- Jan. 29. Massillon nuisance. (Same 1851/2 pt. 1: 254-260 (doc. 20).)
- Feb. 7. Waste weirs near Dover. Tuscarawas Co. (Same 1851/2 pt. 1: 451-452 (doc. 28).)
- -. March 5. Warren Co. Canal. (Same 1851/2 pt. 1: 633-636 (doc. 37).)
 -. March 10. Railroad bridges across canals.
- (Same 1851/2 pt. 1: 638-642 (doc. 39).) Dec. 10. Drainage of lands overflowed by Miami
- Canal. (Same 1852 pt. 1: 57-58 (doc. 4).) Dec. 23. G. B. Holt claim. (House jol. 1852/3
- app. pp. 37-40.)
 1853. Jan. 7. Probable cost, interest of state, etc. in side-cut canal from Miami Canal to Maumee River at Napoleon. (Same 1852/3 app. pp. 41-43.)
- . Jan. 14. Claim of C. Bresil. (Same 1852/3 app. pp. 49-50.)
- Feb. 7. L. L. Morehouse claim. (Same 1852/3 app. pp. 65-66.)
- Feb. 24. Lewistown Reservoir; cost, extent, etc. (Same 1852/3 app. pp. 71-72.)
- March 9. Middletown Dam. (Same 1852/3 app. pp. 233-237.)
- Jan. 18. Amt. of money drawn from treasury by the bd. since Nov. 15, 1853. (Same 1854 app. pp. 21-36.)
- -. Jan. 31. Mercer Co. Reservoir. (Exec. docs. 1854 pt. 2: 854-862 (doc. 25).)
- Feb. 4. Tolls that would have been collected upon principal articles shipped by canal from Toledo, Cincinnati, Portsmouth, and Cleveland in 1853, if shipped 100 or 200 miles and tolled under toll sheet of 1848. (House jol. 1854 app. pp. 50-54.)
- Feb. 14. No, and names of all officers who have recd. apptmt. from said bd. (Same 1854 app. pp. 214-243.)
- March 16. Reply to Sen. res. requiring specific estimates of apprns. to be submitted. (Exec. docs. 1854 pt. 2: 89-96 (doc. 4).)
- April 20. No. and amt. of checks drawn by bd. upon treasurer from Jan. 18 to April 17, 1854. (House jol. 1854 app. pp. 343-357.)
- April 29. Water rents. (Same 1854 app. pp. 373-376.)
- 1856. Jan. 26. Amt. of work necessary to place in navigable condition portion of Hocking Canal lying betw. Lancaster and Carroll. (Exec. docs. 1855 pt. 1: 92 (doc. 10).)
- Feb. 11. Detailed stmt. of amt. of apprns. necessary to keep works in repair in 1856 and 57. (Same 1855 pt. 1: 185-188.)
- Feb. 13. Proposed side cut from Wabash and Erie Canal to Maumee River in Toledo. (Same 1855 pt. 1: 282-284 (doc. 20).)
- Feb. 15. Water rents and leases. (Same 1855 pt. 1: 335-340 (doc. 22).)
- Feb. 18. Lessees of National road. (Same 1855 pt. 1: 348.)
- Sandy and Beaver Canal. (Same 1855 Feb. 21. pt. 1: 398-402.)
- Feb. 22. Items on sec. 7 of public works overlooked in rept. of Feb. 11. (Same 1855 pt. 1: 364 doc. 26).)
- March 1. Relative to the lease of the National Road. (Same 1855 pt. 1: 621-635 (doc. 34).)

BOARD OF PUBLIC WORKS-cont'd

Special Reports-cont'd

- 1856. March 7. Contracts for repairs on c (Same 1855 pt. 1: 637-697 (doc. 35).)
- April 4. Unadjusted claims for damages. (1855 pt. 2: 539-545 (doc. 12).)
- 1857. Jan. 25. Utility of constructing Logan Co. ervoir. (Sen. jol. 1857 app. pp. 477-517.)
- Feb. 2. Enlarging Lewistown Reservoir. (1857 app. pp. 465-476.)
- Feb. 4. Keeping the canals in repair. (I jol. 1857 app. pp. 92-93.)
- 1858. Jan. 21. Examination of Penn. and Ohio by J. Blickensderfer, Jr. (Sen. jol 1858 app 7-18.)
- Jan. 27. Enlargement of Lewistown Rese (Same 1858 app. pp. 19-32.)
- 1859. Feb. 25. Expenditures on public works di last fiscal year. (Same 1859 app. pp. 236-23 March 4. Miami and Erie Canal; conne
- betw. the canal and the Ohio River at Cincir (House jol. 1859 app. pp. 254-257.)
- March 30. Overflow at Hocking Falls. jol. 1859 app. pp. 327-329.)
- April 1. Water gaugers and occupations of dent engrs. and members of the bd. (Same app. pp. 322-326.)
- 1860. Jan. 31. Enlargement of Lewistown Reser (Same app. pp. 102-104.)
- March. Non-payment of comrs.' checks. (1 1860 app. pp. 175-177.)
- March 9. Rel. to water leases in city of Cl nati [incl. special rept. of bd. of public works 21, 1842]. (House jol. 1860 app. pp. 61-86.)
- 1861. Feb. 14. Special [minority] rept. rel. to who revenue will keep canals in good repair pr fiscal year; Backus. (Same 1861 app. pp. 93-10
- Feb. 21. Same; special [majority] rept. (4 1861 app. pp. 89-92.)
- March 28. Receipts and expenditures of bd. value of taxable property. (Sen. jol. 1861 app 81-86.)
- 1866. Feb. 17. E. W. Schenck petition. (Same app. pp. 36-37.)
- 1867. March 8. Effect on national road of b across Muskingum River. (Same 1867 app. pp. 285.)
- 1870. Feb. 2. Enlarging Miami and Erie C (House jol. 1870 app. pp. 21-27.)
- . Feb. 2. High and Stebbins claim. (Some app. pp. 18-20.)
- Feb. 4. Gross and Dietrich claim. (Same: app. pp. 16-17.)
- 1877. Feb. 24. Effect the abolishment of Lewist Reservoir would have on Erie and Miami C from Cincinnati to Toledo. n. t. p. 5 pp.
 Only one copy was found, vis., in the Ohio Hist.
 Philos. Socy.
- 1879. Feb. 24. Rept. as to granting right of way general govt. for the construction of an ice has at the mouth of the Muskingum River. (Ho jol. 1879 app. p. 9.)
- 1882. In response to H. R. 68 [abandonment of all tion of the Miami and Erie Canal within corpor limits of city of Cincinnati]. Brand and Co., 1882. 10 pp.
 - Only one separate copy was found, vis., in the Ohio F and Philos. Socy., Cincinnati.
- -. Same. (House jol. 1882 app. pp. 367-373.)

BODEN (WM. E.)

Canal comr., 1890-1893.

ODINE (WILLIAM B.)

1876. Hist. sketch of the Theological Seminary of the Diocese of Ohio and Kenyon College. [1824-1876]. n. t. p. 32 pp., 1 pl. (Hist. sketches of the higher educational institutions, etc. of Ohio.)

BOESEL LAW"

1872. April 23. Act to authorize counties, cities, incorporated villages and townships to build railroads

and to lease and operate the same.

"Boesel Law" before courts, with view of testing its constitutionality. (A.R. auditor 1871/2:

DGEN (E.)

1901. Incapable and irresponsible inmates [of infirmaries]-how can control be maintained over them? (Bull. of Charities and Correction v. 7, no. 4: 82-84.)

DGGESS (CAREY)

Supt. of Common Schools of Springfield, Ohio.

1899. Some defects of our school system; excerpt taken from inaugural address as pres. of Central Ohio Teachers' Assn. of Supt. Boggess. (46 A.R. comr. common schools 1899: 14-18.)

DGGS (EDWD.)

1884. Map of Vinton and Jackson cos. and Gallia Co. (No. 7, acc. rept. of geol. survey v. 5.)

DGUE (E. E.)

1893. Our native forest trees. (27 A. R. Ohio state hortic. socy. 1893: 23-28.)

OHL (HENRY)

Bepresentative from Washington County, 62d-63d, 66th Gen. Assem., 1876-1879, 1884-1885.

Reports by

COMMITTEE ON INSURANCE

1878. Inquiry rel. to Michigan Mutual Life Insurance Co. (House jol. 1878 app. pp. 1160-1163.)

OHL (MRS. M. S.)

1892. Necessity of the farmers' library. (2 A.R. farmers' institutes 1891/2; 46 A.R. bd. agric. 1891:

DILER INSPECTION

serial

Under Act of May 7, 1869.

1869. Rept. of inspector in chief of steam boilers.

In Collected does, as follows:

1869 in Exec. does, 1869, pt. 1: 579-582.*

C. M. Ridgway was the inspector. No more repts, were issued.

non-serial

1868. Rept. of joint committee (Dickey) to whom was

referred res. rel. to protection of steam boilers by means of use of Hay's Electro-Chemical Boiler Protector. (Sen. jol. 1868 app. pp. 52-53.)

1869. Rept. of joint select committee (Onderdonk) apptd. "to inquire into and investigate plans or inventions for preventing explosions and other accidents to steam boilers." (Same 1869 app. pp. 173-177.)

1883. No. of steam boiler explosions during yr.; action should be taken to prevent such disasters. (Govs. mess. (Foster) Jan. 1883: 12.)

1885. Suggestion for adoption of strict inspection of stationary boilers and for examination and licensing of engrs. (Same adjd. sess. 1885: 12.)

BOILER INSPECTION—cont'd

non-serial-cont'd

1886-1890. Boiler explosions and slide valves; recommended that law be passed compelling owners to employ men who have necessary qualifications to pass through examination as sanitary engra., before competent bd. of examiners; also compelling owners to insure their boilers in some responsible company.
(3 A.R. inspector of workshops and factories 1885/ 6 (pp. 872-875)—7 same 1889/90.) Paging from Collected docs.

Carelessness in boiler room and wrong method of testing boilers. (5 same 1887/8: 31-32.)

Recommendation that one inspector be a practical boiler maker; etc. (5 same 1887/8: 188.) 1889. See Labor. Factory Inspection, this date.

1890. Recommended that House bill 365 rel. to creation of bd. of examiners for licensing stationary engrs.

be enacted into law, also that law authorizing apprint. of boiler inspectors be enacted. (7 A.R. inspector of workshops, etc. 1889/90: 58-59.)
1891. See Labor. Factory Inspection, this date.
1892. Recommended that persons desiring employment

as engrs. of stationary steam engines should be required to pass an examination as to their competency and licensing of all such persons to so act. (9 A.R. inspector workshops and factories 1891/2: **49.**)

1896. Creation of bureau of inspection of steam boilers and elevators and ann. charge for inspection, suggested. (Govs. mess. (McKinley) Jan. 1896: 19.)

1899-1901. Law providing for boiler inspection recommended. (16 A.R. inspector of workshops and factories 1898/9 (p. 11)—18 same 1900/1.)

1900. As to placing safety devices upon stationary boilers; opinion of atty. gen. (A.R. atty. gen. 1900:

290.)

Paging from Collected docs.

 Stationary engrs. who operate low pressure boilers are required to be licensed; opinion of atty. gen. (Same 1900: 168.)

- Right of examiner to revoke licenses—constitu-tionality of Cincinnati law for stationary engrs.; opinion of atty. gen. (Same 1900: 151-155.)

1900/1-1901/2. Table: no. of boilers examined, etc. to ascertain whether equipped with low water alarms, arranged by districts, cities, towns, and villages. (18 A.R. inspector of workshops and factories 1900/ 1 (pp. 446-550)—19 same 1901/2.)

1901. Rept. on operation of law rel. to installing all stationary steam boilers with low water alarms. (18 same 1900/1: 13.)

1903. Construction of sec. 9 of act providing for examination of engrs.; opinion of atty. gen. (A.R. atty. gen. 1903: 40-41.)

As to whether under sec. 4364-89s, R. S., chief examiner of steam engrs. shall collect \$2 for each examination; opinion of atty. gen. (Same 1903: 142.)

Expenditures for

1901-1904. Payments on acct. of apprn. for examiner of stationary engrs. (A.R. auditor 1901/2 (pp. 326-330)—same 1903/4.)

ROILEDS

Manufacture of

1878-1880. Ohio; quantity; see Industries, etc. Mills, these dates.

BOISE (WATSON E.)

[1887.] Forestry in Dakota. (3 A.R. forestry bureau 1887: 77-79.)

[•] May 7 to Dec. 1, 1869.

BONAR (L. J.)

1898. Charity organizations in cities of 2000 or less. (Bull. of charities and correction v. 4, no. 3: 96-99.)

Why is there need of proper charity organization in smaller cities and towns? (Same v. 9. no. 4: 37-38.)

BOND (GEO. W.)

1877. Origin of merino sheep. (32 A.R. bd. agric. 1877: 322-334.)

RONDS

1829. Rept. of committee on the judiciary (Nye) on expediency of providing by law for prosecution of all suits on official bonds in first instance agst. the officer and his sureties jointly. (House jol. 1828/ 9: 184-185.)

1853. Dec. 26. Bonds of auditors and treasurers of counties; proposal that they be in a form pre-scribed by the atty. general. (A.R. auditor 1852/ 3: 318-319.)

Paging from Collected docs.

1893. Opinion—surety on notary bond cannot withdraw. (A.R. atty. gen. 1893: 60.)

1901. Right of surety on bond of notary public to be released. (Same 1901: 455-456.)

1904. As to charge made by surety co. for official bonds. opinion of atty. gen. (Same 1903/4: 194.)

Building and Loan Association Officials; see Building and Loan Associations

County Officials; see Finance: County

BONEBRAKE (LEWIS D.)

Comr. of common schools, 1898-1904.

BONHAM (L. N.)

Member of the Ohio State bd. of agriculture, 1883-1886. Eighth secy. of the bd., 1886-1888. For a collation of the annual reports made by Mr. Bonham, see Agriculture.

1884. Insect pests of Ohio. (39 A.R. bd. agric. 1884: 399-412.)

1887. Breeding better stock in Ohio. (41 same 1886: 103-105.)

1890. How does cotton seed oil affect the price of lard? (44 same 1889: 456-459.)

1894. Poland-China breed of swine. (49 same 1894: 635-649.)

BONNER (C. A.)

1898. Prevention of milk communicable diseases. (Ohio Sanitary Bull. v. 2: 26-35; 12 A.R. bd. health 1896/ 7: 231-239.)

BORDEN (J. F.)

Rept. of committee on public works. (House jol. 1850/1: 573.)

BORDWELL (C.)

1899. Address as pres. of agricultural convention. (53 A.R. bd. agric. 1898: 374-378.)

BORT (J. B.)

1880. Does long wool sheep breeding pay in Ohio? (34 A.R. bd. agric, 1879: 72-74.)

BORTHWICK (HUGH)

1871. Scab in sheep. (26 A.R. bd. agric. 1871: 545-554.)

BOSTWICK (SAMUEL W.)

Representative from Harrison Co., 32d-34th G sem., 1833/4-1835/6.

Reports by

COMMITTEE ON JUDICIARY

1835. March 7. On memorial praying for repeal laws imposing disabilities on black and r persons. (House jol. 1834/5: 787-792.)

BOSWORTH (SAMUEL W.)

Representative from Trumbull Co., 21st-22d Gen. 1822/8-1823/4.

Reports by

[SELECT] COMMITTEE

1824. Jan. 31. On proceedings under act for saf ing and distribution of public arms. (Hot 1823/4: 297-299.)

BOTANY

Economic; see Agriculture. Economic Botany

BOUNDARY

It has not been the custom in earlier indexes series, to include material relating to bound putes. The following entries relate chiefly northern boundary of Ohio and specifically period known in local history as "The War." These entries have been assemble because the controversy had some bearing location of the northern terminus of the Canal. It will be noted that only material h Ohio and U. 8. documents is listed here. I the states of Michigan, Indiana. Pennsylval Virginia will have printed similar material.

1828. Debate in Committee of the Whole on the for ascertaining the latitude of the Someon, or extreme of Lake Mich., and of the someon of the other points, for the purpose, thereafter, of the true northern boundary lines of the sta C., Ind., and Ill." May 1, 1828. (U. S. Coi ional Debates v. 1, pt. 2: 2550-2551.)

Indiana

1836. Andrew Porter, comr. on part of Ohio to ac comr. from Ind. resp. boundary line. (Govs. (Lucas) Dec. 6, 1836: 17-18.)

1837. Communication from Gov. transmitting a mble and res. of Ind. Legislature, on subj boundary line betw. states of Ind. and Ohio. (Exec. docs. 1836/7 doc 49.)

T. Williams, comr. (Govs. mess. (Vance) 1837: 21.)

1839. Settlement of boundary line betw. Ind. an M. T. Williams, O. comr., A. Matson, Ind. (Same (Shannon) Dec. 1839: 25.)

Michigan

This controversy is popularly referred to both as Erie War." "The Toledo War" and "The Wine War."

See also L. G. Addison. The Ohio boundary, o Erie War. Ohio Arch, and Hist. Socy. Qui v. 2:340-344; W. V. Way. The facts and e of the Toledo War of 1835 as connected will first session of the Court of Common Pier Lucas Co. Toledo: 1869, U. S. Register of bates, v. 8, 10-12. Boundary line betw. O. Ind. and betw. O. and Mich.; Ohio Arch. and Socy. Quarterly, v. 4:127-198; (Special ref. T. C. Mendenhall and A. A. Graham). T. B. (way. The Ohio Michigan boundary line distributions of the Court of C

1809. Uncertainty of northern and western born lines; exercise of jurisdiction by Mich. over # ments on Miami of the lakes. (Govs. mess. (F

ington) Jan. 1809.) 1817. Conclusion of treaty betw. U. S. and Inc claiming northwestern corner of state. (! (Worthington) Dec. 1817.)

IOUNDARY—cont'd

Michigan-cont'd

1820. Jan. 7. Rept. of select committee (Beasly) on so much of Govs. mess. as relates to the boundary line betw. this state and the Michigan territory. (House **fol.** 1819/20: 169-171.)

100 copies ordered prtd. (House jol. 1819/20:171.)

- 1828. Dec. 10. Rept. of the U.S. committee on territories (Strong) rel. to the expediency of giving the assent of Congress to the provisions of sec. 6 of article 7 of the constitution of Ohio rel. to the boundary betw. Ohio and the Territory of Michigan. n. t. p. 3 pp. (U. S. 20 cong., 2 sess., House rept.
- 1833. Rept. of the select committee on the no. boundary of Ohio. (Ohio Sen. jol. 1832/3: 258-264.)
 —. Jan. 31. Resolutions of the Legislature of the
- State of Ohio, on the subject of the northern boundary of said state. n. t. p. 7 pp. (U. S. 23 cong., 1 sess., House doc. 243.)
- 1834. Letter of Lucius Lyon to Hon. Lewis Williams, chrm. of committee on territories, resp. the boundary line betw. Ohio and Mich., also rept. of said committee on admitting Mich. into the Union. Washington: Gales and Seaton, 1834. 44 pp.

Copy in Western Reserve Hist. Socy.

Also printed as part of Govs. mess. of Feb. 6, 1835; see below, that date.

 A communication addressed to members of the
 U. S. Senate while the bill establishing the no. boundary of the state was under consideration, by Lucius Lyon; June 4. Seaton, 1834. 8 pp. Washington: Gales and

Copy in Western Reserve Hist. Socy.

- Efforts to have northern boundry line adjusted by Congress; compact with Indiana. (Govs. mess. (Lucas) Dec. 2, 1834.)
- -. May 12. Rept. of the U. S. committee on the judiciary to whom was referred Sen. bill 129 to settle and establish the northern boundary line of Ohio. n. t. p. 84 pp. (U. S. 23 cong., 1 sess., Sen. doc. 354.)

The rept. was made by John M. Clayton.

- June 14. U. S. House res. requesting certain maps of the northern boundary line of the State of Ohio. n. t. p. 1 p., 2 maps. (Same 1 [i. e. 2] sess. House doc. 199.)
 - The 2 maps are on one sheet and show resp. the relative positions of Lake Erie and Lake Michigan according to then recent surveys, and the relative position of Lake Erie and Michigan according to Mitchell's map published in 1755.
- June 20. Letter from the Sec. of War transmitting a rept. from the Engr. office, together with a rept. of Capt. Talcott, in relation to the "latitudes and longitudes of several places in the vicinity of the northern boundary of the States of Ohio, Ind.
- and Ill. n. t. p. 6 pp. (Same House doc. 497.)
 -. Dec. 22. Memorial to the Senate and House of Representatives of the U.S. rel. to the boundary line of Ohio and Michigan. n. t. p. 2 pp. 2 sess., House doc. 49; do. Sen. doc. 30.)
- Dec. 23. Letter from the Gov. of Mich. (Mason) transmitting resolutions of its legisl. council in rel. to the northern boundary of Ohio. n. t. p. pp. (Same House doc. 53; do. Sen. doc. 36.)

In addition to the text of the res. doc. contains text of letter from Gov. Mason of Sept. 10, 1834, to Gov. Taxewell of Va. and the reply of the latter.

1835. Rept. of jt. select committee to whom were referred the Govs. mess. and acc. docs. on the subject of the northern boundary; J. J. M'Dowell, chrm. Columbus: James B. Gardiner, 1835. 18 pp.

Only one separate copy was found, vis., in the Ohio Hist. and Philos. Socy.

BOUNDARY-cont'd

Michigan-cont'd

- 1835. Feb. 6. Mess. of Gov. Lucas rel. to no. boundary acc. by communication from Gov. of Mich. transmitting act providing for apptmt. of comrs. to adjust boundary betw. state or states to be formed of a line running east and west through southerly extreme of L. Mich. and States of O., Ind. and Ill. (Sen. jol. 1834/5: 562.)
- -. Feb. 6. Special mess of Gov. rel. to northern boundary of Ohio. Columbus: J. B. Gardiner, n. d. 11 pp.
 - Only one separate copy was found, vis., in the Ohio Hist. and Philos. Socy.
- -. Feb. 6. Communication from Gov. Lucas, with acc. docs. rel. to north western boundary line. (House jol. 1834/5: 576-643.)

No separate copy was found, although it was ordered printed.

The accompanying documents include

Communication from the Gov. of Michigan acc. by act to provide for the apptmt. of comrs. to adjust the boundary line.

Rept. of U. S. Committee on territories, March 11,

1834.
Communication from Lucius Lyon to Lewis Williams, chrm. U. S. Committee on territories, reviewing boundary question.
Also printed separately; see above, under date of 1834.
Extr. from mess. of Gov. Cass, Jan. 5, 1831.
Communication from actg. Gov. Woodbridge of Mich. to Gov. Brown of Ohio.
Letter from S. F. Vinton, Jan., 1834, to Lewis Williams setting forth the claims of Ohio.
Feb. 12. Memorial of the logicleture of Mich.

Feb. 12. Memorial of the legislature of Michi-

gan upon the subject of the southern boundary of said territory. n. t. p. 3 pp. (U. S. 23 cong., 2 sess., House doc. 183.)

Feb. 18. Rept. of standing committee on judiciary (Anthony) on mess. of Gov. and sundry documents rel. to no. boundary of state. (Sen. jol. 1834/5:678-680.)

June 8. Mess. of Gov. [rel. to northern boundary]. Columbus: J. B. Gardiner, 1835. 77 pp.

10,000 copies were ordered prtd. (Sen. jol. June, 1885: 154.) Copy in New York Public Library.

Nov. 14. Memorial of Michigan to the Senate and House of the U.S. rel. to southern boundary of Michigan. n. t. p. 9 pp. (U. S. 24 cong., 1 see

House doc. 2.)

Dec. 8. "Anticipated that pretensions of Michigan to territory about Maumee Bay will be quieted by Congress early in present session, as soon as this is done final location of Miami and Eric Canal will be begun." (Govs. mess. (Lucas) Dec. 8, 1835.)

Dec. 8. Special mess. of Gov. Lucas to both branches of the Gen. Assem. of Ohio, made in pursuance of the 3d sec. of an Act making an apprn. to defray the expense of carrying into effect the laws in regard to the northern boundary line; with acc. docs. Columbus: James B. Gardiner, prtr. to the state. n. d. 31, 64 pp.

The Govs. mess. is an historical summary of the case.
The acc. docs. comprise copies of correspondence
with the federal authorities at Washington.

Same. (Sen. jol. 1835/6: 55-145; House jol. 1835/ 6: 55-145.)

-. Dec. 10. Mess. from the Pres. of the U. S., with documents in relation to the boundary line betw. Ohio and Michigan Territory. n. t. p. 203 pp. 8. 24 cong., 1 sess., Sen. doc. 6.)

Dec. 21. Special communication from the Gov. of Ohio relative to the northern boundary of this state; with acc. docs. h. t. p. 16 pp.

Concerning the request for the delivery from the Acts. Gov. of Michigan Territory of Two Stickney, fugi-tive from justice in the disputed territory. In-correctly dated 1834.

BOUNDARY-cont'd

Michigan—cont'd

1836. Establishment of northern boundary. (Govs. mess. (Lucas) Dec. 6, 1836: 9.)

On Act of Congress of June 23, 1836, settling and establishing northern boundary line of the state. (Same 1836: 11.)

Rept. of majority of the select committee to whom was referred the Govs. mess. and acc. docs. [rel. to no. boundary]. n. t. p. 2 pp.

Copy in N. Y. Public Library Rept. of the minority of the select committee to whom was referred the Govs. special mess. and acc.

docs. n. t. p. 4 pp.
Signed by Calvary Morris. Copy in N. Y. Public Library. Same. Majority and minority rept. (Sen. jol. 1835/6: 742-745; House jol. 1835/6: 771-775.)
 Jan. 11. Mess. from the Pres. of the U. S., with

repts. from the secretaries of State and War, rel. to the boundary line betw. Ohio and the Territory of Michigan. n. t. p. 7 pp., 1 map. (U. S. 24 cong., 1 sess., Sen. doc. 51.)

Map exhibiting the position of the several lines con-nected with the settlement of the Ohio boundary question. 12 x 25 in.

Same. 6 pp., 3 maps. (Same House doc. 54.) The text of the document is the same; the maps are different.

-. March 1. Rept. of the Senate committee on the judiciary (Clayton) to whom were referred a bill to settle and establish the northern boundary line of the state of Ohio, and a joint resolution on the subject of that line. n. t. p. 53 pp., 1 map. (Same Sen. doc. 211.)

The map is the same as that contained in the doc. entered above, under date of June 14, 1834.

Accompanying the rept. are the following documents,

viz.:
1836 Jan. 5. Stmt. of the senators and representatives
elect from Michigan rel. to subject matter of the bill.
pp. 19-39.
[1835 Dec. 21.] Argument of Mr. Ewing on the subject of
the boundary. pp. 40-51.
Each of the preceding titles also appeared in pamphlet
form.

March 2. Rept. from the committee on the judiciary (Thomas) to acc. H. R. rel. to northern boundary of Ohio, and admission of Michigan into the Union. n. t. p. 131 pp., map. (Same House rept. 380.)

1837. Rept. of standing committee on claims (Steele) on claim of J. Hoadly for remuneration, etc. on acct. of connection with disputed territory controversy betw. Mich. and Ohio. (Sen. jol. 1836/7: 386-387.)

Rept. of judiciary committee (Wade) on petition of B. F. Stickney for compensation for damages sustained in endeavoring to maintain juris-diction and law of Ohio within disputed territory. (Same 1837/8: 102-103.)

1840. Jan. 20. Rept. of judiciary committee (Smith) on memorial of B. F. Stickney for remuneration; boundary dispute. h. t. p. 8 pp.

Copy in N. Y. Public Library.

—. Same. (Sen. jol. 1839/40 app. 5.) 1843. Jan. 17. Rept. from the committee on the judiciary (Clayton) on bill to amend act to establish the northern boundary line of the State of Ohio, approved June 15, 1836. n. t. p. 3 pp. (U. S. 27 cong., 3 sess., Sen. ex. doc. 80.)

1844. Jan. 30. Rept. from the committee on the judici-

ary (Clayton) on bill to amend act to establish the northern boundary line of the State of Ohio, approved June 15, 1836. n. t. p. 3 pp. (U. S. 28 cong., 1 sess., Sen. ex. doc. 70.)

Pennsylvania

1856. Rept. of James W. Taylor in answer to jt. res. rel. to the boundary line between Pa. and Ohio. (Exec. docs. 1856 pt. 1, doc. 13: 584-598.)

BOUNDARY-cont'd

Pennsylvania-cont'd

1879. Rept. Ohio bd. of the Ohio and Pa. joint bou commission made to Gov. of Ohio. pt. 2: 1025-1032.)

1883. Rept. of the jt. comm. apptd. by the stat Penn. and Ohio to ascertain and re-mark the b ary line betw. said states as it was original tablished. Columbus: G. J. Brand and Co., 1 1883. 68 pp., 1 l., 15 maps.

EXPENDITURES

1879. Stmt. of expenditures of comrs. to deter boundary line of Ohio and Penn. (A.R. trea 1878/9: 26.)

1883-1884. Payments on acct. of apprn. Ohio and State line Comn. (A.R. auditor 1882/3 (p. 2 same 1883/4:)

Virginia

8. F. Vinton. Boundary line betw. O. and W. Va argument before the Sen. Court of Va., Dec. (Ohio Arch. and Hist. Quarterly, v. 4:67-12

1846. Recommended that Gen. Assem. propose ap of comrs. with full power to make settlement with Va. and Ky., by separate compacts, of b ary questions, and also of use, navigation and diction of and over Ohio River. (Bebb) Dec. 1846.) (Govs.

-. Controversy betw. Va. and Ohio rel. to jur tion not yet settled; subject commended to l consideration (Same (Bartley) Dec. 1846: 1

1847. Proposition for apptmt. of comrs. to settle tions of boundary and navigation accepted by legisl.; W. C. Rives, Wm. Green, and G. W. Th son apptd. by Gov. of Va.; T. Ewing, A. Kelley J. Brough apptd. by Gov. of O. (Same (Bebb) 1847.)

1848. Jan. 22. Rept. of the comrs. of Ohio appte res. of Feb. 8, 1847, to adjust the boundary etc. betw. Ohio and Va. (Exec. docs. 1847/8, p 474-491 (doc. 25).)
The comrs. were T. Ewing, Jno. Brough and J
Collier.

EXPENDITURES

1848. Stmt. of apprns. and disbursements of boun comrs. (A.R. auditor 1847/8: 42.)

BOUNTY

Agriculture; see Lubin (David)

Horse Thieves

1841. Rept. of committee on judiciary (Hawkins) expediency of passing law to allow a bounty detecting horse thieves. (House jol. 1840/1: 146.

Military; see War. Expenditures

Silk; see Industries

1816. Amt. paid as premiums on wolf scalps. (9 mess. (Worthington) Dec. 3, 1816.)

1822. Rept. of jt. committee on claims to whom referred claims of holders of certificates of scalps taken previously to repeal of statute allow bounty on wolves. (House jol. 1821/2: 211.)

1843-1847. Stmt. of apprns. and disbursements for scalps. (A.R. auditor 1842/3 (p. 6)—same 1846

1872-1873. Payments on acct. of apprn. for paym for wolf scalps. (Same 1871/2 app. (p. 111)-1872/3.)

BOURNE (ALEXANDER)

Engr. on canal comn.; resigned in spring of 1827.

CM (JOSEPH H.)

\$89. Roadside tree-planting. (4 A.R. forestry bureau 1888: 135-136.)

From "American Rural Home," Jan. 19, 1889.

Embellishment of lawns. (4 same 1888: 143-

From "American Rural Home," Jan. 29, 1889.

ER (J. C.)

Address as pres. of agricultural convention. (51
 A.R. bd. agric. 1896: 235-238.)

ERSVILLE (GREENE CO.)

sel Houses; see Education. School Sanitation

LING ALLEYS

pection; see Inspection and Regulation

LING GREEN, LICKING CO.

ural Gas; see Natural Resources ter Supply; see that title

FOCKER (JOHN ADAMS)

589. Occurrence and exploitation of petroleum and natural gas in Ohio. (Geol. survey, 4 series, bull.
1: [9]-325, 9 maps, 6 pls.)

103. The occurrence and exploitation of petroleum and natural gas in Ohio. (Same bull. 1: 17-320.)

FELL LAW

This Act was introduced in the House by Alexander Boxwell of Warren Co. on Jan. 5, 1892, as H. bill 14. It was entitled "An Act to provide for graduation from common schools of sub-districts and special districts" and became a law at the same session; see Education, under date of 1895 et seq.

' INDUSTRIAL SCHOOL; see MAINTENANCE. INDI-IDUAL INSTITUTIONS

? REPUBLIC (THE); See GEORGE JUNIOR REPUBLIC

CK-MEDUNISZKEN (V.)

376. Horse-breeding in Germany. (31 A.R. bd. agric. 1876: 176-221.)

BURY (J. P.)

895. Address at mtg. of O. State Dairy Assn.: object of organization, etc. (29 [i. e. 49] A.R. bd. agric. 1849: 587-590.)

FORD (J. N.)

184. Map of Muskingum Co. and of Licking and Perry cos. in part. (No. 5 acc, rept. of geol. survey v. 5.)
—. Map of Lawrence Co., and of Scioto and Gallia cos. in art. (Same no. 8.)

—. Map of Hocking Valley coal field. (Same [no. 6].)

FORD (JAMES)

142. Rept. of select committee on Bradford's memorial rel. to lateral canal near southern termination of the Ohio Canal. (House jol. 1841/2: 782-787.)

FUTE (O. E.)

193. Beef vs. butter. (3 A.R. farmers' institutes 1892/3; 47 A.R. bd. agric. 1892: 447-451.)

1895/6; 50 A.R. bd. agric. 1895: 385-390.)

197. The place of polled breeds of cattle in Ohio. (51 A.R. bd. agric. 1896: 497-501; 7 A.R. farmers' institutes 1896/7.)

BRADFUTE (O. E.)-cont'd

1899. The modern beef animal. (9 A.R. farmers' institutes 1898/9: 295-304.)
1902. The up-to-date stock farm. (12 same 1901/2: 236-240.)

BRADNER, WOOD CO.

Typhid Fever; see Public Health, that title

BRADY (J.)

1857. Prize essay on ditching. (12 A.R. bd. agric. 1857: 454-476.)

BRADY (PETER)

Bepresentative from Sandusky Co., 65th Gen. Assem., 1882-1883; Treasurer of the State, 1884-1886. For reports as treasurer, See Finance: State.

BRAILEY (M. R.)

Comptroller 1865-1870. For reports, see Finance: State.

BRAINERD (I.)

1872. Blight of the grape. (27 A.R. bd. agric. 1872 pt. 2: 38-42.)
1876. Rept. on pear tree blight. (30 same 1875: 653-663.)

BRAMAN (W. A.)

1902. Origin and scope of agric. (12 A.R. farmers' institutes 1901/2: 63-68.)

BRAND (JOSEPH C.)

Representative from Champaign Co., 42d Gen. Assem., 1848/4; Senator from 11th distr. (Clark, Champaign and Madison cos.), 52d Gen. Assem., 1856-1857.

Reports by

Representative

COMMITTEE ON ROADS AND HIGHWAYS

1844. Feb. 14. On petitions from citizens of Knox Co., for a turnpike road from Mt. Vernon to Cavallo. (House jol. 1843/4: 515-516.)

Senator

COMMITTEE ON RAILBOADS AND TURNPIKES

1856. [March 3.] Rept. rel. to Zanesville and Maysville Turnpike Co. (Sen. jol. 1856 app. p. 32.)

BRAND (W. W.)

1902. Shall health officer examine all cases of scarlet fever before quarantine is released? (Ohio Sanitary Bull. v. 6: 22-30.)

BRASHEAR (W. S.)

1883. German or European carp. (37 A.R. bd. agric. 1882: 581-586.)

BRAYTON (A. W.)

1878. Rept. on mammals of Ohio. (Rept. of geol. survey v. 4 pt. 1: 1-185.)

BRAYTON (ISAAC)

Representative from Cuyahoga Co., 52d Gen. Assem., 1856-1857.

Reports by

COMMITTEE ON MUNICIPAL CORPORATIONS

1856. Feb. 9. On petition of R. Rogers and others rel. to exemption of farming lands within corporate limits of cities, from taxation for corporation purposes. (House jol. 1856: 181.)

BRAZEE (IOHN L)

Senator from 9th Distr. (Athens, Hocking and Fairfield cos.), 52d Gen. Assem., 1856-1857.

Reports by

COMMITTEE ON RAILBOADS AND TURNPIKES

1856. Feb. 19. Rept. rel. to [Columbus and] Sandusky Turnpike Co. (Sen. jol. 1856 app. pp. 9-16.)

BRESIL (C.)

Claim

1853. Jan. 14. Rept. of bd. of public works. (House jol. 1852/3 app. pp. 49-50.)

BRESLIN (JOHN G.)

Representative from Seneca Co., 47th-48th Gen. Assem., 1848/9-1849/50; Treasurer of State, 1852-1856.

1849. Rept. of select committee (Riddle) to investigate charges agst. Breslin of participation in surrepti-tious balloting. (House jol. 1849/50 app. pp. 65-85.)

Representative

Reports by

COMMITTEE ON PUBLIC PRINTING

1850. Jan. 25. Rept. (House jol. 1849/50 app. pp. 14-

Treasurer

Defalcation; see Finance: State. Misappropriation

Reports by; see Finance: State

BREWER (MRS. ALEX.)

1889. Women factory inspectors. (7 A.R. dept. of inspection of workshops, etc. 1888/9: 342-348.)

BREWER (ANSON L.)

Senator from 22d distr. (Jefferson and Columbiana cos.), 54th Gen. Assem., 1860-1861.

Reports by

SELECT COMMITTEE

1860. [March 2.] On claim of W. Raine for money due him for German prtg. (Sen. jol. 1860 app. pp. 241-242.)

March 17. On bill for relief of Mt. Pleasant Boarding School. (Same 1860 app. pp. 181-185.)

BRIBERY; see CORRUPT PRACTICES

BRICK

Manufacture; see Industries, etc. Building Materials Production: see that title

BRIDGEPORT, BELMONT CO.

Small-pox; see Public Health, that title

BRIDGES

1829. Rept. of committee on petition of Geo. Jackson for authority to erect toll bridge across Muskingum River. (House jol. 1828/9: 323.)

1830. Muskingum bridges. [Memorial of E. Buckingham; Jan. 18, 1830.] n. t. p. 8 pp.

Copy in N. Y. Public Library.

Memorial [of E. Buckingham rel. to reduction of

tolls on bridges over Muskingum River; Jan. 4, 1830]. n. t. p. 16 pp.
Copy in N. Y. Public Library.

1831. Rept. of committee on roads and canals (McConnell) on bill authorizing Geo. Jackson to erect toll bridge over Muskingum River. (Sen. jol. 1830/1:

BRIDGES-cont'd

1833. Rept. of committee on roads and hig (Dille) on petition of sundry citizens of Jackson and Ross cos. praying for apprn. fund to aid in erection of bridge over Salt Jan. 3. (House jol. 1832/3: 185.) 1834. Rept. of committee on judiciary (McNt

memorial of Pike Co. comrs., praying appra-in construction of a bridge over Crooked

(Sen. jol. 1833/4: 671.)

1835. Rept. of select committee on petitions from ington, Morgan and Muskingum cos. so apprn. for a bridge across Olive Green (House jol. 1834/5: 793.)

Preamble and resolution rel. to comple Cumberland road and erection of a bridge same at Wheeling. (Sen. jol. 1835/6: 308-

1836. Rept. of bd. of canal comrs. rel. to bridg Ohio canals. n. t. p. 2 pp. -. Same. (Sen. jol. 1835/6: 831-833.)

Protest of senators agat. passage of act to ize bd. of public works to erect certain therein named. (Same 1835/6: 944.)

Protest makes no specific mention of the bridge

1837. Rept. of committee on the judiciary () on bill authorizing erection of a free bridge the Cuyahoga River. (House jol. 1836/7: 47

Rept. of committee on roads and highways ter) on expediency of so amending law authorize co. comrs. to levy tax for special I of building and improving bridges. (Same jol. 1836/7: 512-513.)

. Rept. of committee on r.rs. and tui (James) on Sen. bill for making aprns. for ing of certain bridges in Jefferson and B cos.; March 22. (Sen. jol. 1836/7: 635.)

1838. Rept. of committee on canals (Oliver) on I ials of inhabitants residing on line of Waha Erie Canal on Maumee River, praying that public works be authorized to construct ! over canal, where farms are cut in two by Jan. 26. (Same 1837/8: 279.)

Rept. of committee on road and hig (Mathews) on Sen. and House bills "to incor Maumee and Perrysburgh Toll Bridge Co."; 8. (House jol. 1837/8: 718.)

Rept. of special committee on petition of c of Seneca Co. for apprn. of 3% fund, for fin new bridge across Sandusky River on Mark Tiffin; Jan. 30; Owen. (Sen. jol. 1837/8: 298 1840. Rept. of committee on road and highways

derson) on petitions from citizens of William

praying apprns. to build free bridges across
River; Jan. 15. (Same 1839/40: 190.)

1846. Minority rept. of committee on corport
(Perkins) on bill to incorporate Cincinnati
Covington Bridge Co.; Dec. 26. (Same 1846/1 pp. 280-283.)*

1847. Rept. of committee on federal relations (E) on bill to incorporate Cincinnati and Covis Bridge Co.; Jan. 6. (Same 1846/7 app. PP. 306.) 4

1848. Rept. of select committee (Landis) on mem of sundry citizens of Henry Co., praying for struction by state of bridge across Maumee B at Napoleon; Jan. 24. (House jol. 1847/8:

1850. Rept. of select committee (Pruden) upon pel of E. Knowlton and others of Hamilton Co. 10 to build bridge over Mill Creek. (Same 18 app. p. 169.)

[•] See also the Kentucky volume, in this series dexes, under Bridges: Individual, for furthe terial rel. to this bridge.

RIDGES-cont'd

- 1851. Rept. of select committee (Kilbourn) on petitions and remonstrances rel. to bridge across Great Miami River, Butler Co.; Jan. 21. (Sen. jol. 1850/1 app.
- Special rept. of the bd. of public works as to terms and conditions upon which Muskingum and Licking Bridge can be purchased by state; Jan. 21. (Exec. docs. (House) 1850 pt. 1: 813-815. (doc. 42).)

This does not occur in the Senate ed.

- Special rept. of the bd. of public works rel. to building of r.r. bridges across canals of state by r.r. cos.; March 10. (Same 1851/2 pt. 1: 638-642 doc. 39).)
- Review of order of bd. of public works rel. to construction by r.r. cos. of bridges across canals, judge's decision rel. to rights of r.rs., results. (16 A.R. bd. public works 1852: 231-233.)

Paging from Collected docs.

- Rept. of committee on public works and public lands (Taylor) [rel. to difficulty arising from erection of r.r. bridges across canals]. (Sen. jol. 1852 app. pp. 62-65.)
- 1853. Railroad bridge cases rel. to Central R.R. Co's. bridge across Ohio Canal at Lockport and power of r.rs. to build bridges across state canals without permission of bd. of public works. (Bienn. rept. atty. gen. 1852/3: 11-13.)
- 1856. Special rept. of bd. of public works, stating that reduction in length of canal bridges would be injurious to public service; March 1. (Exec. docs. 1855 pt. 1: 411-412.)
- 1864. Rept. of select committee (Fielding) on petition of citizens of Shelby and Auglaize counties, for law authorizing bd. of public works to build a bridge across the Laramie Reservoir in Shelby Co.; and to appropriate money for that purpose. (House jol. 1864 app. p. 53.)
- 1866. Table: no. and value of turnpikes, plank-roads, co. bridges, and co. bldgs., by cos. (10 A.R. comr. of statistics 1866: 91-92.)
- 1868-1869. Not possible to comply with provision of res. of 1867 and 1868 that money appropriated for construction and purchase of Zanesville bridges is to be refunded out of revenues to be derived from national road. (30 A.R. bd. public works 1868 (pp. 522-528)—31 same 1869.) Paging from Collected docs.

- 1869. n. d. Rept. agst. obstructing navigation of Ohio River; by Mr. Leete, from committee on federal relations, in reply to memorials rel. to bridging of Ohio River. (House jol. 1868/9 app. pp. 66-79.)
 - The rept. contains views of eminent bridge authorities, insurance cos., etc.; value of inland commerce and importance of preserving river navigation.
- 1872-1876. Table: age of r.r. bridges in Ohio-fencing, etc., by r.r. cos. (6 A.R. comr. r.rs. and telegraphs 1872 (pp. 342-343)—same 1876.)

In 1875 and 1876 only bridges.

- 1872-1904. Table: r.r. bridges, trestles and tunnels in Ohio, by r.r. cos. (6 same 1872 (pp. 340-341)—same 1904.)
 - In 1875 and 1876 table does not give bridges; from 1880 to 1884 inclusive also fences; in 1892 also overhead crossings.
- 1875-1876. Table: bridges and fencing built in Ohio by various r.r. cos., also amt. of fuel consumed. (9 same 1874 (pp. 172-173)—same 1876.)
- 1251. Table: span and uniform moving load on each track per linear foot, in pounds, of bridges con-structed. (Same 1881: 386.)
- Table: testing machine results of iron used in bridges erected in Ohio. (Same 1881: 377-383.)

BRIDGES-cont'd

- 1881. Table: approximate gross weights of material required for construction of iron bridges. (Same 1881: 890.)
- . Table: length, (Same 1881: 364.) length, height, and cost of bridges.
- 1882-1883. On bridge permits issued during yr. (44 A.R. bd. public works 1882 (p. 989)—45 same 1883.) Paging from Collected docs.
- 1896. As to what bridges are to be kept in repair by trustees under sec. 4940 as amended Apr. 17; opin-

ion of atty. gen. (A.R. atty. gen. 1896: 75.) 1899. Opinion that bridges include approaches and abutments. (Same 1899: 158-159.)

1903. Co. comrs. or township trustees required to build approaches to co. bridges under sec. 4940; opinion of atty. gen. (Same 1903/4: 154.)
1903-1904. Table: bridge cos. consolidated, by name,

date, and amt. of capital stock. (A.R. secy. state

1903 (p. 833)—same 1904.) 1904. Bridge may be built, pursuant to sec. 2825, R. S. without vote of electors; opinion of atty. gen. (A.R. atty. gen. 1903/4: 168.)

 Cities entitled to their proportion of bridge fund collected on property within city, under sec. 2824 R. S.; opinion of atty. gen. (Same 1903/4: 173.)

Authority of co. comrs. to employ engr. or architect to make plans for bridge; opinion of atty. gen. (Same 1903/4: 191-192.)

Accidents; see that title

Expenditures for

- 1873-1888. Payments on acct. of apprn. for expert to examine r.r. bridges. (A.R. auditor 1873/4 (p. 220) -same 1887/8.)
- 1877-1878. Payments on acct. of apprn. for bridge over Sandusky River, on W. R. and M. Road. (Same 1876/7 (p. 288)—same 1877/8.)

Inspection; see Railroads. Inspection

Leve

1825. Laws rel. to Miami Bridge Co.

Entry from Bowker; book not seen.

1845. Same.

Also from Bowker; not seen. 1870. Act relating to Ohio River bridges. (A.R. comr. r.rs. and telegraphs 1870 v. 1: 151-153.)

Taxation; see that title

BRIDGEWATER, WILLIAMS CO.

Tornado; see Climate. Tornados

BRIGGS (C., JR.)

1838. Representation of relative position and thickness of strata in O. and their relation to Wood, Crawford, Athens, Hocking and Tuscarawas cos. (2 A.R. geol, survey 1838: pl. betw. pp. 108 and 109.)

BRIGGS (DR. C.)

1854. Apr. 19. Memorial remonstrating agst. repeal of charter of Ohio Iron and Coal Co. (Sen. jol. 1854 app. pp. 133-140.)

BRIGHAM (JOSEPH HENRY)

Senator from 33d District (Hancock, Wood, Lucas, Ful-ton, Henry and Putnam cos.), 65th Gen. Assem., 1882-1883. President Agricultural Convention in 1888. Member State Board of Agriculture, 1882-1889. Asst. Secy. U. S. Dept. of Agriculture, 1897-

President Agricultural Concention

1888. Address to convention. (42 A.R. bd. agric. 1887: 20-24.)

BRIGHAM (JOSEPH HENRY)-cont'd

Citizen

[1892.] Roads and road-making. (2 A.R. farmers' institutes 1891/2; 46 A.R. bd. agric. 1891: 486-491.) 5. Why farmers should organize. (5 A.R. farmers' institutes 1894/5: ; 49 A.R. bd. agric. 1894: 432-

Asst. Secy. U. S. Department of Agriculture

1898. The U. S. Dept. of Agriculture. (8 A.R. farmers' institutes 1897/8; 52 A.R. bd. agric 1897: 636-641.)

1899. Agric. progress in U. S. in last three decades. (54 A.R. bd. agric. 1899: 382-393.)

1901. Relation of U. S. dept. of agric. to state depts. (11 A.R. farmers' institutes 1901: 269-272.)

1902. Recurrently as it affects the week grower: dis-

1902. Reciprocity as it affects the wool grower; discussion. (12 same 1901/2: 241-243.)
3. Irrigation of arid lands. (13 same 1902/8: 215-

219.)

BRINKERHOFF (GEN. ROELIFF)

Member of Ohio Archaeological and Historical Socy. from its inception (1875) to date (1908). Member of bd. of state charities April 23, 1880, term of office expiring April 22, 1911.

). Address on behalf of the bd. of state charities, delivered before the Gen. Assem., Jan. 21.

Not seen; 2000 copies ordered printed. (House jol. 1879: 78.)

Address at laying of corner stone of asylum for epileptics, etc., Nov. 12; reviewing list of epileptics in state and advantages of institution. (16 A.R. bd. state charities 1890/1: 277-285.)

1892. Ohio charitable and correctional institutions: their past condition and future prospects. (16 same 1890/1: 304-310.)

1897. Rept. on visit to N. Y. institutions. (Bull. of charities and correction v. 3 no. 3: 10-20.)

1898. Reformation of criminals—Ohio methods—progressive steps in legislation and administration. (Same v. 4 no. 2: 1-2.)

Sewage disposal methods. (Same v. 5 no. 1: 12-14.)

1901. Our public charities, with special reference to the attitude of the average citizen to them. (Same v. 7 no. 4: 1-2.)

The criminal insane. (Same v. 7 no. 2: 2-5.) 1903. Achievements of Ohio in care of dependent, defective and delinquent classes. (Same v. 9 no. 2: 38-40.)

1904. Shall Ohio have a state bd. of control? (Same v. 10 no. 1: 62-63.)

BRONSON (TRACY)

Representative from Trumbull Co., 85th-87th Gen. Assem., 1836/7-1838/9.

Reports by

COMMITTEE ON CLAIMS

1839. Spaulding and Manypenny claim; Jan. 31. (House jol. 1838/9 app. pp. 49-52.)

March 1. Taggart claim. (Same 1838/9: 598-599.)

Dec. 11. Small and Manypenny petition for reimbursement of sums paid by them on checks drawn by actg. canal comr. (Same 1838/9 app. pp. 49-52.)

COMMITTEE ON MEDICAL COLLEGES AND SOCIETIES

1838. March 8. Majority report on Ohio Medical College. (House jol. 1837/8: 719-721.)

BROOKS (EMERSON P.)

Representative from Meigs Co., 65th-66th Gen. Assem., 1882-1885.

Reports by

COMMITTEE ON NEW COUNTIES AND COUNTY AFFAIRS 1882. March 11. Mahoning Co. bonds to reimburse bridge fund. (House jol. 1882: 455-456.)

BROOKS (H. J.)

1892. Farm buildings. (3 A.R. farmers' inst 1892/3; 47 A.R. bd. agric. 1892: 479-481.)

BROOKS (HUNTER)

Representative from Hamilton Co., 58d Gen. / 1858-1859.

Reports by

COMMITTEE ON CLAIMS

1858. March 10. Claim of E. S. Brooks for repremises in Cincinnati for safe-keeping and st of public arms. (House jol. 1858: 325-326.)

BROPHY (T.)

Claim

1851. Rept. bd. public works. (Exec. docs. [ed.] 1850 pt. 1: 754-756 (doc. 37); [Sen. ed.] 729-731 (doc. 16).) Also on claims of A. B. Meade, P. Murphy, E. Can (Wm.).

BROUGH (JOHN), 1811-1865

Clerk of the Senate, 35th Gen. Assem., 1835/6-1
Representative from Fairfield Co., 37th Gen. I
1838/9: Special agt. to settle 3% fund,
Auditor of State, 1839-1845; Canal Fund
1843-1844; Owner Cincinnati Enquirer, 1841
President Madison and Indianapolis Rwy.,
Governor of Ohio, 1863-1865; died April 29,
See also Ohio Arch. and Hist. Pubna., v. 18, p. 40
Documents rel. to death of John Brough, a
message of Gov. Anderson of Jan. 1, 1866.
Rent of select committee on communicati

1837. Rept. of select committee on communicati clerk of Senate (Brough) asking investigati certain charges affecting his official conduct. jol. 1836/7: 274-278.)

Reports by

Representative from Fairfield County

COMMITTEE ON BANKS AND THE CURRENCY

1839. Jan. 14. Rept. with acc. bill on so much of mess. as relates to the currency. (House 1838/9 app. pp. 30-39.)

The bill acc. this rept. was passed on Feb. 25, as the Act creating the bank commission.

Feb. 11. Post notes. (Same 1838/9 apr 129-140.)

Feb. 14. Bill to incorporate Bank of Ohio favorable. (Same 1838/9: 463-464.)
-. Feb. 19. Taxation of bank stock. (Same 18

app. pp. 74-77.)

-. March 11. General banking law and incomation of state bank. (Same 1838/9 app. pp. 209.)

SELECT COMMITTEE

1839. Feb. 11. Wm. Sniff claim. (House jol 18 app. pp. 68-69.)

Special Agent to Settle 3% Fund June 10. Rept. as special agt. to settle 3% ft (Exec. docs. [1840/1], doc. 1: 50-51.)

> Canal Fund Commissioner For reports see under Canals.

Governor

For messages see Governor.

BROWN (B. H.)

1898. The farmer's orchard. (8 A.R. farmers' 11 tutes 1897/8; 52 A.R. bd. agric. 1897: 438-44L)

BROWN (B. S.)

1850. Logan Co.; its soil. (5 A.R. bd. agric. [Sen. 1850: 256-257, [House ed.] 317-319.)

ROWN (C. NEWTON)

[1884.] Meigs Creek coal seam in Morgan, Muskingum, Guernsey and Noble cos. (Rept. of geol. survey v. 5: 1059-1085, map.)
[1887.] Pittsburgh coal seam in Jefferson, Belmont and

Guernsey cos. (Same v. 6: 595-626, map.)

20WN (E. J.)

1903. Girls' Industrial Home. (Bull. of charities and correction v. 9 no. 4: 61-62.)

ROWN (EPHRAIM)

Representative from Hamilton Co., 12th-14th Gen. Assem., 1813/4-1815/6; Senator from Hamilton Co., 15th-22d Gen. Assem., 1816/7-1823/4; Representative from Trumbull Co., 23d-24th Gen. Assem., 1824/5-1825/6; Senator from Trumbull Co., 31st-32d Gen. Assem., 1832/3-1833/4.

Reports by

SPECIAL COMMITTEE

1834. Jan. 30. On govs. mess. on Warren Convention of 1833. (Sen. jol. 1833/4; 525-528.)

EOWH (ETHAN ALLEN), 1776-1852

Judge of Supreme Court of Ohio, 1810-1818; Governor of Ohio, 1818-1822; U. S. Senator from Ohio, 1822-1825; Canal Fund Comr. of Ohio, 1825-1830; Senator from Hamilton Co., 28th Gen. Assem., 1829/30; U. S. Minister to Brasil, 1830-1834; Commissioner of U. S. General Land Office, 1835-1836. In 1836 Mr. Brown moved to Indiana. In 1842 he served as a member of the Indiana House of Representatives.

Governor of Ohio

For a collation of the annual and special messages of Gov. Brown, failing within the scope of this index; see Governor.

Canal Fund Commissioner

1829. Jan. 12. Communication rel. to expiration of his term of service as fund comr. (House jol. 1828/9: 235.)

See also under Canals.

Benator

Committee on Finance

1829. Dec. 30. Rept. rel. to expediency of reporting a bill exempting citizens of state from payment of vendors' license. (Sen. jol. 1829/30: 144.)

· 1830. Jan. 14. Rept. rel. to taxing capital of all banks, insurance cos. and other moneyed institutions in the state on the ad valorem system, etc. (Same

1829/30: 238-239.)

-. Jan. 30. On so much of govs. mess. as relates to school fund. (Same 1829/30: 259-261.) -. Same, separate. n. t. p. 3 pp.

EOWH (G. H.)

1905. The relation of landlord and tenant. (15 A.R. farmers' institutes 1904/5: 276-279.)

BOWH (H. M.)

1905. Cattle. (15 A.R. farmers' institutes 1904/5: 231-236.)

COWN (HENRY)

Senator from Union Co., 21st Gen. Assem., 1822/8; Treasurer of State, 1823-1835.

Reports by

Treasurer

For reports see Finance: State; see also Treasurer.

COWN (HENRY B.)

Representative from Hamilton Co., 51st Gen. Assem., 1854.

Reports by

CONCESTED ON JUDICIARY

1854. Feb. 28. Rept. to old penitentiary lot in City of Columbus. (House jol. 1854: 277.)

BROWN (HENRY B.)-cont'd

Reports by-cont'd

SELECT COMMITTEE

1854. April 6: On House bill 112 rel. to usury laws. (House jol. 1854 app. pp. 290-292.)

BROWN (ISRAEL)

Bepresentative from Hamilton Co., 31st, 35th, 37th, 41st, 43d Gen. Assem., 1832/3, 1836/7, 1838/9, 1842/8, 1844/5.

Reports by

COMMITTEE ON AGRICULTURE AND MANUFACTURES

1843. Feb. 7. Rept. on petitions from Crawford Co. resp. sealer of weights and measures. (House jol. 1842/3: 537.)

BROWN (J.)

Claim

1830. Jan. 15. Rept. of committee on finance. (House jol. 1829/30: 271-272.)

BROWN (J. M.)

1861. June 6. Rept. as agent for furnishing clothing to 1st and 2d regiments. (Govs. mess. (Dennison) Jan. 1862: 72-74.)

BROWN (JAMES M.)

Defalcation; see Finance: State. Misappropriation, etc.

BROWN (JAMES M.), OF TOLEDO

1901. Ohio Humane Socy. and its branches, their importance in child saving work. (Buil. of charities and correction v. 7 no. 4: 22-25.)

. Humane societies. (Same v. 7 no. 4: 4-6.) 1903. Money making side of humane work. (Same v. 9 no. 4: 21-24.)

BROWN (JOHN C.)

Treasurer of State, 1886-1892. For reports see Finance: State.

BROWN (LE ROY D.)

Comr. of common schools, 1884-1887. For reports see Education.

BROWN (0. P.)

Senator from 26th distr., 52d Gen. Assem., 1856-1857.

Reports by

JOINT COMMITTEE UPON PUBLIC INSTITUTIONS AND BUILD-INGS

1857. Rept. Columbus: R. Nevins, 1857. 236 pp. -. Same. (Sen. jol. 1857 app. pp. 145-377.)

BROWN (R. J.)

1896. Rotation [of crops]. (6 A.R. farmers' institutes 1895/6; 50 A.R. bd. agric. 1895: 327-329.)

BROWN (MRS. R. J.)

1898. Rural free delivery. (8 A.R. farmers' institutes 1897/8; 52 A.R. bd. agric. 1897: 540-543.)

BROWN (SAMUEL E.)

Representative from Miami Co., 54th Gen. Assem., 1860-1861.

Reports by

SELECT COMMITTEE

1860. Feb. 28. On petition of R. E. Reynolds and others to prevent use of canals on the Sabbath. (House jol. 1860 app. pp. 53-55.)

BROWN (THOMAS)

Representative from Montgomery Co., 44th-45th Gen. Assem., 1845/6-1846/7.

Reports by

COMMITTEE ON CLAIMS

1845. Dec. 23. Memorial of Urias Perrin as to contract he had with Robert Larrimore, contractor on Miami Canal Extension. (House jol. 1845/6: 151-152.)

BROWN (WALDO F.)

1887. Culture of forest-trees. (4 A.R. forestry bureau

"Farm and Fireside," July and Aug., 1887.

BROWN (W. F.)

1891. Common sense in feeding. (1 A.R. farmers' institutes 1890/1; 45 A.R. bd. agric. 1890: 361-363.)

1892. Incidental profits on the farm. (2 A.R. farmers' institutes 1891/2; 46 A.R. bd. agric. 1891: 370-373.)

BROWN COUNTY

Erected and organised Dec. 27, 1817. See also Higginsport, Ripley.

Agricultural Society; see Agricultural Societies: County

Agriculture; see that title

Cattle; see Agriculture. Livestock

Crops; see Agriculture. Crops

Dairying in; see Dairy Industry

Farm Wages; see Labor. Wages. Farm

Fruit crops; see Agriculture. Crops

Geology; see that title

Horses; see Agriculture. Livestock

Industries; see that title

Livestock; see Agriculture, that title

Mines and Mining; see that title

Potato Crop; see Agriculture. Crops. Vegetable

Schools in; see Education

Soils: see Agriculture. Soils

Swine: see Agriculture, Livestock

BROWNELL (E. J.)

1888. Roadside trees. (4 A.R. forestry bureau 1888: 133-134.)

"American Rural Home" of Sept. 1, 1888.

BROWNELL (L. R.)

1837. Rept. of bd. of public works. (Sen. jol. 1836/7: 587-588.)

BROWNING (B. B.)

[1867.] Rept. of committee on Leicester sheep; Leices ter sheep and its crosses. (21 A.R. bd. agric. 1866 pt. 2: 212-215.)

BROWNLOW (W. P.)

1903. [Circular to the farmers of Ohio.] Text of speech in support of bill to provide for system of national, state and local co-operation in the permanent improvement of public highways. n. p. n. d. 24 pp.

BRUCE (ALEX.)

1873. On points of judging livestock. (28 A.R. bd. agric. 1873: 506-528.)

BRUNDAGE (A. H.)

1886. Necessity of physical education. (Ol Sanitary Assn. 3d ann. mtg. 1886: 69-77.) (Obio 8

BRUSH (MR.), DIRECTOR CENTRAL O. R.R.

1854. R.Rs. and their policy with regard to agric. A.R. bd. agric. 1854: 19.)

BRUSH CREEK; see RIVER CONSERVANCY

BRYAN (JUDGE C.)

[1876.] Hist. sketch of the Akron public schools.
t. p. 28 pp., 4 pls. (Hist. sketches of paschools in cities, villages and townships of states.) Ohio. 1876.)

BRYAN (DAVID C.)

Senator from Clermont Co., 6th-8th Gen. Assen., 1 8-1809/10.

Reports by

COMMITTEE ON CLAIMS

1810. Feb. 8. Rept. on memorial of brig. gen. Sche praying for compensation to certain troops, wit his brigade called out to repel supposed Indian vasion. (Sen. jol. 1809/10: 249-250.)

BRYAN (F.)

Claim

1834. Rept. of committee on claims. (Sen. jol. 1833/ 767-768.)

BRYAN (F. H.)

Claim

1841. Rept. bd. public works. 7 pp. (Exec. do 1840/1 doc. 53.)

1841. Rept. of committee on claims. (Sen. jol. 1840/ 461-462.)

BRYAN (JOHN A.)

Auditor of State, 1833-1839. For reports see Finax State; also under Auditor.

1840. Nov. 10. Rept. as special agent on result presentation at Washington of state's claim to an along line of Wabash and Eric Canal; minimu value of lands secured. (Exec. docs. 1840/1 d 1: 41-49.)

Doc. acc. Govs. mess. (Shannon), Dec. 8, 1840.

BRYAN (WILLIAMS CO.)

School Houses; see Education. School Sanitation

BRYANT (ARTHUR)

1886. The ash. (2 A.R. forestry bureau 1886: 191-19
—. Notes on cultivation of white ash. (2

■■■ 1886: 194-195.)

BRYSON (SAMUEL)

Senator from Trumbull Co., 21st-22d Gen. Assen, 18 3-1823/4; Representative from Trumbull Co. 10 11th, 14th Gen. Assem., 1811/2-1812/3, 1815/8

Reports by

[SELECT] COMMITTEE

1824. Feb. 18. Rept. on so much of Govs. mess relates to the Chesapeake and Ohio Canal. (S jol. 1823/4: 287-291.)

Same, separate.

Not found: 600 copies were ordered prtd. (Sen.: 1823/4:291.)

BUCHANAN (H.)

Cashier of the Commercial Bank of Scioto, 1835-18, see Banks: Individual,

HANAN (R.)

1859. Concise history of grape culture in Ohio. (14 A.R. bd. agric. 1859: 467-468.)

KEYE LAKE; see PARKS, ETC.

KINGHAM (B. H.)

Cashier of the Bank of Muskingum, 1841; see Banks: Individual.

CINGHAM (E.)

Pres. of Bank of Muskingum; see Banks: Individual.

KINGHAM (EBENEZER, JR.)

Senator from Muskingum Co., 14th-15th, 22d-23d Gen. Assem., 1815/6-1816/7, 1823/4-1824/5; Canal Commissioner, 1825-1831; Comr. to view penitentiary site, 1831.

ports by

LECT COMMITTEE

.815. Dec. 21. On so much of govs. mess. as relates to

education and morals. (Sen. jol. 1815/6: 84-85.)

816. Jan. 30. Rept. on petition of inhabitants of
Muskingum and Guernsey cos. for apprn. of 3%
fund on road from Zanesville to Cambridge, etc. (Bame 1815/6: 257-258.)

.817. Jan. 8. Memorial of proprietors of town of Columbus rel. to adjustment of acts agst. state. (Bame 1816/7: 179-183.)

No separate copy was found by the compiler; 100 copies were ordered prtd. (Sen. jol. 1816/7:183.)

Canal Commissioner

For reports see also Canals.

Jan. 4. Memorial rel. to reduction of tolls on Muskingum River Bridges. 16 pp. Copy in N. Y. Public Library.

Jan. 18. Muskingum Bridge memorial. 8 pp. Copy in N. Y. Public Library.

Commissioner to View Penitentiary Site

.831. Rept. of comrs. apptd. to view sites for new penitentiary. (House jol. 1830/1: 456-486.)

Besides Mr. Buckingham the comrs. were M. T. Williams and Alfred Kelley.

CINGHAM (JAMES)

874. Devon cattle—their history in America. (29 A.R. bd. agric. 1874: 506-515.)

LLEY (L. P.)

alcation; see Finance: State. Misappropriation

WHEAT

p; see Agriculture. Crops. Grain duction; see that title

'RUS (CRAWFORD CO.)

ools in; see Education ter Supply; see that title

HNER (W. L.)

892. Is it necessary to quarantine adult members of families in which there are cases of diptheria? (Mo. sanitary record v. 5: 2-25; 7 A.R. bd. health 1891/2: 231-252.)

ter Supply; see that title

BUILDING LAW

See also Labor. Factory Inspection.

1844-1890. Protection of elevators. (1 A.R. inspector of workshops and factories 1884 (p. 15)—7 same 1889/90.)

Not found in 1886/7 rept.

1885. Ventilation, sewerage and sanitary conditions. (2 same 1884/5: 55-64.)

1885-1886. Necessity of further legislation rel. to insecure bldgs. (2 same 1884/5 (pp. 52-55)—3 same 1885/6.)

1886. Suggestions rel. to ventilation and heating. (3 same 1885/6: 879-880.)

Paging from Collected docs.

1887. Dangers of fire caused by steam-pipes and hotair flues. (4 same 1887: 22-25.)

Dangers of fire arising from faulty chimney construction; suggested precautions. (4 same 1886/ 7: 33-35.)

1888. Recommendation rel. to fire escapes; increase of district inspectors to six, one of whom should be a practical boiler-maker; elevators under repair; automatic gates, etc.; (5 same 1887/8: 188.)

1889. [Proper construction of bldgs.]; by W. S. Buxton, of Mass. (6 same 1888/9: 289-292.)

Read at ann. convention of National Assn. of Factory inspectors.

Sanitation most important and perplexing question requiring attention of dept.; important feat--ventilation, drainage, etc.; whole subject commended to consideration of legislature (6 same 1888/9: 42-51.)

1890. Recommended that law be enacted compelling persons erecting bldgs. for public use to submit plans and specifications to chief inspector; apptmt. of additional inspectors who shall be architects; that a-general bldg. law be enacted; that law rel. to inspection of public bldgs. be so amended as to make finding of state inspector final. (7 same 1889/90: 58.)

Fully commented on in preceding pages.

1892/3-1903/4. Name, location, for what purpose used, and changes ordered in misc. bldgs. inspected. (10 same 1892/3 (pp. 336-349)—21 same 1903/4.)
Changes ordered not given in detail after 1900/1.

1898. By law rel. to fire escapes, responsibility of complying with orders placed on owner of bldg. (10 same 1892/3: 8-9.)

1894. Suggestions rel. to location of stairways and elevators. (11 same 1893/4: 29-31.)
1894/5. Buildings found unsafe. (12 same 1894/5:

8-10.)

1901/2-1903/4. Tenement bldg. inspection; table giving name of owner or agt., location, means of heating and lighting, construction, means of egress and changes ordered in detail. (19 same 1901/2 (pp. 423-427)—21 same 1903/4.)

Detailed stmt. of changes not given after 1901/2.

1902. Recommended amdmt. to law rel. to passenger and freight elevators providing for automatic locking devices for former and for danger signal for latter. (19 same 1901/2: 9.)

Churches

1890/1-1903/4. Detailed stmt. of hotels inspected, name, name of owner, name of lessee, location, and changes ordered. (8 A.R. inspector of factories and workshops 1890/1 (pp. 284-302)—21 same 1903/4.)

Detailed stmt. of changes ordered not given after 1901/2.

1893/4-1903/4. Detailed stmt. of church bldgs. inspected and changes ordered. (11 same 1893/4 (pp. 440-442)—21 same 1903/4.) Detailed stmt. of changes ordered not given after 1901/2.

BUILDING LAW-cont'd

Factories; see Labor

Factory Inspection; see Labor. Factory Inspection

School-houses; see Education

Theatres

1888/9-1903/4. Detailed stmt. of opera houses, theatres, and public halls inspected and changes ordered. (6 A.R. inspector of workshops and factories 1888/9 (pp. 240-241)—21 same 1903/4.)
Detailed stmt. of changes ordered not given after 1901/2.

On inspection of public halls, etc.; safety in case of fire as required by law of 1889. (6 same 1888/9:

1904. Remarks on theatre and public bldgs. inspected rel. to means of egress and proper protection agst. fire. (21 same 1903/4: 7-9.)

BUILDING AND LOAN ASSOCIATIONS

serial

Under Act of May 1, 1891.

English Edition

1891-1904. Ann. rept. of inspector of bldg. and loan assns. for year ending Dec. 31, 1-14, v. p., 1892-1905.

4. 40	1. Coldinates . Westbote Co., 1092. 120 pp., 1 1.
2. 18	22. Norwalk: Laning Prtg. Co., 1898. 1193 (1)
8. 18	98. Norwalk: Laning Prtg. Co., 1894. 445 (1)
DD.	70. 1101 Wall. 12212 114. Co., 1002. 410 (1)
	4. Columbus: Westbote Co., 1895. 515 pp.
4. 18 5. 18	5. Columbus: Westbote Co., 1896. 532 pp.
6. 18	6. Norwalk: Laning Prtg. Co., 1897. 516 pp.
[7.] 18	
	8. Columbus: F. J. Heer, 1899. 670 pp.
9. 18	
	O. Columbus: F. J. Heer, 1900. 467 pp.
11. 19 12. 19	11. Columbus: F. J. Heer, 1902. 455 pp. 12. Columbus: Fred. J. Heer, 1903. 814 pp.
13. 19	72. Columbus: Fred. J. Heer, 1903. 814 pp.
14. 19	
	 Springfield: Springfield Publishing Co., 1905. pp.

In Collected docs, as follows:

In Collected docs. as follows:

1-4. 1891-1894 omitted.

5. 1895 in Exec. docs. 72 Gen. Assem. 1895, pt. 3:605-1182.

8-14. 1896-1904 omitted.

As a precaution in collating by the above table it should be noted that the dates as used above are those covered by the report, whereas the dates which appear on the title pages of the reports and in the binders' titles are, as a rule, of the following year, being dates of transmittal.

German edition

1891-1904. Jahresbericht des Inspektors der Bau- und Anleihe-Vereine des Staates Ohio.

Checklist

1. 1891. Not found. 2. 1892. Columbus: Die Westbote Co., 1893. 1196 pp.º 8-14. 1893-1904. Not found.

non-serial

1867-1891. Table showing no. of assns. incorporated each year since first authorized, and amt. of authorized capital stock of such assns. since 1872. (2 A.R. inspector of bldg. and loan assns. 1891: 6.)

Review of legislation rel. to bldg. and loan assns. since authorized in state. (1 same 1891: 7-10.)

1868-1894. Table exhibiting no. of assns. doing business in 1894 organized each year specified. 1894: 7.)

1872-1904. Table: names of bldg. and loan assns. incorporated, with date of filing certificates, location, amt, of capital stock and no, of shares, secy. state 1872 (pp. 54-55)—same 1904.)

Table showing no. of assns. incorporated each ar and authorized capital. (4 A.R. inspector of bldg. and loan assns. 1894; 9.)

BUILDING AND LOAN ASSOCIATIONS-cont'é

non-serial-cont'd

1890/2-1890/3. Cumulative comparative table she increase in total assets of bldg, and loan same, f same 1892 (p. 6)—3 same 1893.) 1891. Assns. making assessments to cover sharts

(1 same 1891: 34.)

New feature known as Nickle Savings St System introduced and adopted by a no. of Mile and loan assns. of state; amt. of said business. (same 1891: 49-54.)

-. Operations of new law; arrest of agt of a me eign assn. (1 same 1891: 31-33.)

Review of different plans of assns, in exist in state—terminating plan, serial plan, person plan, and "Ohio or Dayton plan." (1 some li (1 same 1881:

1-1892. Abstr. of ann. repts. of bldg. and loss and of Ohio. (1 same 1891 (pp. 246-712)—1 sam 1891-1892.

1891-1893. List of bldg. and loan assns. in size in cities, towns and counties. (1 same 1891 (p. 8) -3 same 1893.) 24)-

. Table: rate per cent dividends declared, the carnings, distribution of net carnings, carding and dues due and unpaid from borrowers, and the paid loans, of assns. each fiscal year. (1 ams 1891 (pp. 150-181)—3 same 1893.) -1901. Table: assets, liabilities, receipts and an

1891-1901. penditures of assns. of state during fiscal year. (I

some 1891 (pp. 56-71)—11 same 1901.)
Tables discontinued. Matter continues to appear, to arranged by companies; see below, under asset.

1902-1904.

Table: misc. statistics of bldg. and loss s of state for year. (1 same 1891 (pp. 214-243)-11 same 1901.)

-. Table: no. of shares issued and withdrawn, as loaned, depositing and borrowing members etc. assns. for state for fiscal year. (1 same 1891 (18

182-214)—11 same 1901.)
1891-1903/4. Bldg. and loan business in state-appropriate assets, liabilities, receipts, disbursame record of shares, and misc. statistics; also average the state of same per assn. (1 same 1891 (pp. 4247)-14 same 1904.)

After first rept. business of two yrs. compared

1891-1904. New incorporations with authorised capit of each; assns. increasing their authorized capital stock and amt. of same and increase; assns. which have ceased doing business during year. (1 seet

1891 (pp. 15-19)—14 same 1904.) 1891/2-1903/4. Comparative table of assets of individual bldg. and loan assns. (2 same 1892 (pp. 4 62)—14 same 1904.)

Not found in 1898.

1892. Opinion as to whether expenses of bldg. sal loan assns. may be paid out of earnings, and s b what withdrawing members are entitled to receive (A.R. atty. gen. 1892; 44-45.)

Opinion as to whether bldg, and loan assns, mil pay expenses out of general fund, and whether est ings may be anticipated to pay current expense. (Same 1892: 55-56.)

Table showing expenses of magmat itemisel; also losses sustained by bldg. and loan asses. & state for fiscal year. (2 A.R. inspector of bldg. and loan assns. 1892: 340-385.)

Dinion of atty, gen. as to right of asms to make mo. deductions from dues payments of mesbers for expenses; or to provide that a withdrawing member should be entitled to receive only of tain percentage of dividends declared to be shares, the balance being assessed agst. him as a withdrawal fee; or to pay expenses from capital

^{· (}bly seen in Cincinnati Public Library.

UILDING AND LOAN ASSOCIATIONS—cont'd

non-serial-cont'd

funds; or to make a distinction in dividends to different classes of stock. (2 same 1892: 22-27.) 1892. Officers of bldg. and loan assns. of state not

sufficiently compensated. (2 same 1892: 21.)

Favorable comment on another new feature—life insurance for bldg. assns. members, and especially for borrowers. (2 same 1892: 17-18.)
 In view of mandatory provisions of sec. 6, regulating distribution of earnings, assns. cannot main-

In view of mandatory provisions of sec. 6, regulating distribution of earnings, assus. cannot maintain any portion of current net earnings as undivided profits; comment on same. (2 same 1892: 18-19.)

Movement inaugurated during year to abandon premium charge to borrowers; comment on premium plans employed in state—gross and instalment premium plans, and premium and interest rate per cent. (2 same 1892: 15-17.)
 1892-1895. Decisions of atty. gen.: expenses to be paid

1892-1895. Decisions of atty. gen.: expenses to be paid from earnings; assessments cannot be paid from expenses; withdrawal fees illegal; shares of different value can be issued by bldg. and loan assns. (5 same 1895: 526-527.)

1892-1898. Table showing rate of interest and premiums paid by borrowers and rate of dividend and interest paid to depositors by assns. each year since organization of bureau. (8 same 1898: 42.)

——. An Ohio retrospect. (8 same 1898: 10-11.)

—. An Ohio retrospect. (8 same 1898; 10-11.)
1892-1901. Table giving names of officers and depositories of bldg. and loan assns. (2 same 1892 (pp. 432-477)—11 same 1901.)

1892-1904. Repts. of examinations of cos. supposed not to be in sound financial condition. (2 same 1892 (pp. 27-41)—14 same 1904.)

1892/7-1892/04. Cumulative comparative table: assets, liabilities, receipts, and disbursements of building and loan assns. in aggregate since organization of bureau. (7 same 1897 (pp. 48-49)—14 same 1904.)

Profit and loss and misc. statistics added in 1898.

1893. Summary of leading facts contained in rept. of loan assns. reporting to dept. of labor, Washington, compared with those of Ohio assns. (4 same 1894: 21-25.)

—... Law providing for dissolution and consolidation of bldg, and loan assns.; apprehension among such assns. rel. to legislation now pending in Congress proposing to levy tax upon incomes of corporations, firms, and individuals. (3 same 1893: 41-43)

firms, and individuals. (3 same 1893: 41-43.)

Opinion that words "building and loan assn." should appear in name of all such corporations. (A.R. atty. gen. 1893: 124-125.)

Paging from Collected docs.

Opinion; dividends of bldg. and loan assns. must be distributed ann. or semi-ann. (Same 1893: 63.)
 Good influence of bldg. and loan assns. in panic

of year; relation betw. banks and such assns. (3 A.R. inspector of bidg. and loan assns. 1893: 7-11.) 1893-1895. Local leagues of bidg. and loan assns. for

mutual assistance and corporation. (3 same 1893 (pp. 40-41)—5 same 1895.)

1894. Opinion as to whether under act of May 1, 1891, regulating bldg and loan assns, such corporations

regulating bldg. and loan assns., such corporations may legally establish local bds. of directors. (A.R. atty. gen. 1894: 61-62.)

Opinion of atty, gen, as to legality of local bds. of directors. (4 A.R. inspector of bldg, and loan asens. 1894: 25-26.)

—. Comment on state and national legislation during year rel. to bldg. and loan assns. (4 same 1894: 17.)

----. Table exhibiting maturing value of shares of assns. reporting and no. of each class. (4 same 1894: 8.)

BUILDING AND LOAN ASSOCIATIONS-cont'd

non-scrial-cont'd

- 1894. Opinion of atty. gen.; bldg. and loan assns.; local bds. of directors. (A.R. atty. gen. 1894: 61-62.)
- —. Table showing rates of interest charged borrowers during year; also range of average premium bid by borrowers. (4 A.R. inspector of bldg. and loan assns. 1894: 13.)
- 1894-1895. State league of bldg. and loan assns. (4 same (pp. 19-20)—5 same 1895.)
- 1894-1901. Table giving date of organization, authorized capital stock, capital stock subscribed, par value of shares and plan of assn. of bldg. and loan assns. of state. (4 same 1894 (pp. 420-465)—11 same 1901.)
- Table showing gross and detailed amt. of earnings, and amt. from contingent fund to balance losses of state bldg. and loan assns. (4 same 1894 (pp. 236-281)—11 same 1901.)
- ---. Table showing distribution of net earnings and losses of bldg. and loan assns. during fiscal year. (4 same 1894 (pp. 282-327)—11 same 1901.)
- 1895. Opinion; bldg. and loan assns. may issue stock of different face values. (A.R. atty. gen. 1895: 51.)
- ---... Life insurance in connection with bldg, and loan assns. commended. (5 A.R. inspector of bldg, and ioan assns. 1895: 13.)
- —. Attempt to correct practice of valuing real estate of assns. by including costs, expenses, repair, taxes, insurance, and also difference betw. sum due assns. and purchase price. (5 same 1895: 12-13.)
- 1895-1898. Excerpts from corresp. rel. to phases of law and operations of bldg. and loan assns. in state. (5 same 1895 (pp. 14-19)—8 same 1898.)
- 1896. Recommended that law be so amended as to provide for ann. examinations; also to provide proper and sufficient security for those who make these assn. depository of their money. (6 same 1896: 3.)
- —. Departmental construction of powers granted bldg. and loan asns.; defective by-laws; deposits; state nationals. (6 same 1896: 9-13.)
- 1897. Comparison of total assets of bldg. and loan assns. with individual deposits of national banks of Cincinnati, Cleveland and co. national banks. (7 same 1897: 4.)
- ---. Action taken by dept. in matter of chattel and loan cos. in state. (7 same 1897: 17-18.)
- —. In opinion of inspector in order to make bldg. and loan assns, of state substantial and enduring premium must be abolished, interest reduced, and investor satisfied with reasonable profits. (7 same 1897: 16-17.)
- On necessity for further legislative provision, more specificially limiting amt. of deposits reed. by bldg. and loan assns. (7 same 1897: 14-16.)
- ---. Discussion of questions rel. to withdrawals. (7 same 1897: 11-14.)
- 1897-1898. Best method of winding up affairs of insolvent assns. (7 same 1897 (pp. 18-19)—8 same 1898.)
- ---. Court decisions rel. to bldg. and loan assns. during year. (7 same 1897 (pp. 19-28)—8 same 1898.)
- Comparison of assets of assets of Cincinnati, Cleveland, and country with deposits of national and savings banks for two years. (8 same 1898: 9.)
- 1897/8-1903/4. Table: no. and assets of assns. in Cincinnati, Cleveland, Columbus, Dayton, Toledo and country for two years, with increase or decrease. (8 same 1898 (p. 6)—14 same 1904.)

BUILDING AND LOAN ASSOCIATIONS-cont'd

non-serial-cont'd

- 1898. Results of unscrupulous agts. and misleading literature sent out by some assns. (8 same 1898:
- Real estate of bldg. and loan assns.; appmt. of special real estate appraising committee by each assn. advised. (8 same 1898: 29-30.)
- Illegal practices in bldg. and loan assns, of state. (8 same 1898: 30-34.)
- Table: no. and assets of assns.; no. and deposits of national and savings banks; Cincinnati, Cleveland and country. (8 same 1898: 9.)
- Interest and premium rates of interest being reduced and premiums abolished. (8 same 1898: 39-43.)
- Status of withdrawing members; right of maturing shareholders to pro rata share of fund for contingent losses. (8 same 1898: 54-58.)
- Answers to inquiries rel. to dissolution of assns. (8 same 1898: 49-54.)
- Stamp tax exemption of building and loan assns.; construction of law. (8 same 1898: 59-63.)
- 1898/03-1898/04. Table: no. of assns. reporting each year, total assets, assns. examined and deficiencies reported. (13 same 1903 (p. 7)—14 same 1904.)
- Review by A. T. Brewer, of Cleveland, of decree of Circuit Court of Ashland Co. in Mykrantz case; and also text of opinion. (9 same 1899: 15-28.)
- 1899-1900. Tabular comparison of no. of assns. and assets, by cities. (10 same 1900: 23.) Cincinnati, Cleveland, Columbus, Dayton, Toledo.
- 1900. Status of American Service Union; opinion of atty. gen. (A.R. atty. gen. 1900: 162-163.) Paging from Collected docs.
- Table showing increase or decrease in assets of assns., by cities. (10 A.R. inspector bldg. and loan assns. 1900: 23.)
- Opinion of atty. gen.; power of bldg. and loan assn. to invest funds. (10 same 1900: 11-13.)
- On premium charges. (10 same 1900: 15-16.)
- -. On the definite contract. (10 same 1900: 16-17.) On contracts of bldg. and loan assns. with in-
- surance cos. (10 same 1900: 19-20.) As to bldg. and loan assns, investing their funds
- in bonds, stocks, etc.; opinion of atty. gen. (A.R. atty. gen. 1900: 303-305.)

 Paging from Collected docs.
- 1901. More examinations of assns. should be made and to do this more money is necessary. (11 A.R. inspector of bldg. and loan assns. 1901: 10-11.)
- On tendency growing among bldg. and loan assns. of state to depart from purpose of such assns. as
- expressed in Corcoran law. (11 same 1901: 13-14.)

 -. An objectionable plan for "insured shares" adopted by several state assns. (11 same 1901: 11-13.)
- 1902. Assns. not included in this rept, because of inaccuracies in their ann. repts. (12 same 1902: 9.)
- . Recommended that assns. of Ohio dispose of all real estate during coming year. (12 same 1902: 9-10.)
- 1902-1904. Court decisions. (12 same 1902 (pp. 10-11) -14 same 1904.)
- -. Abstrs. of ann. repts. of state bldg. and loan assns. (12 same 1902 (pp. 66-802)—14 same 1904.) Tables rel. to assets, liabilities, receipts and expenditures formerly appeared separately; see above, under dates of 1891-1901.
- 1903. New legislation. (13 same 1903: 10.)
- 1903-1904. Bldg. and loan assns, consolidated during year and those absorbed by trust cos. (13 same 1903 (pp. 15-16)—14 same 1904.)

BUILDING AND LOAN ASSOCIATIONS—cont'd

non-serial-cont'd

- 1904. Table showing cos. in state having bldg. and assns., no. in each and their combined assets. same 1904: 36-37.)
- Bldg. and loan assn. may not loan its funds out any further security than promissory not borrower; opinion of atty. gen. (A.R. atty. 1903/4: 115-117.)

CINCINNATI

- 1898. Unfortunate situation of bldg. and loan a in Cincinnati. (8 A.R. inspector of building loan assns. 1898: 12-17.)
- 1901. Cincinnati situation stmt. of assets and lk ties of assns. of said city. (11 same 1901: 9-10

Bonds of Officers

- 1897. Opinion of atty, gen. rel. to presidents of l and loan assns. giving bonds. (7 A.R. inspe of bldg. and loan assns. 1897: 40.)
- Recommended that surety bonds be require all officers of bldg. and loan assns. required w law to give bond. (7 same 1897: 10-11.)
- 1898. Discussion of questions rel. to bonds of officers of assns. (8 same 1898: 34-39.)
 1901. Bonds of officers of assns, not large enough.
- same 1901: 11.)

- 1889. Laws of Ohio rel. to bldg. and loan as Columbus: Westbote Co., 1889. 16 pp. Copy seen in Western Reserve Hist. Socy.
- Copy seen in Western Reserve Hist. Socy.

 1891. Laws rel. to bldg. and loan assns. (1 AR. spector of bldg. and loan assns. 1891: 713-719.)

 1891-1895. Same. (5 same 1895: 511-526.)

 1896. Laws of Ohio relating to bldg. and loan ass Columbus, 1896. 12°.

 1904. Laws of Ohio relating to bldg. and loan ass Springfield, 1904. 21, xxiii-xxvi pp.

Receipts and Expenditures

- 1891-1904. Stmt. of receipts and disbursements of & (1 A.R. inspector of bldg. and loan assns. 1891 4)-14 same 1904.)
- 1892. Recommendations; slight increase in fees required to be paid by assns. to the end that lar force may be employed in conducting work dept.; payment of actual expenses of examinati by assns. examined; more specific provision division of earnings under sec. 6 of Corcoran l (1 same 1891: 3.)
- -. Expenses of magmat. of assas. in Ohio of pared with other states. (2 same 1892: 19-20.)
- 1895-1904. Payments on acct. of apprn. for inspector bldg, and loan assns. (A.R. auditor 1894/5 (p. 1) -same 1903/4.)
- 1901. First decrease in total assets in history of reau; review of total assets. (11 A.R. inspector bldg. and loan assns. 1901: 5-8.)
- 1904. List of fees to be paid to secy. of state for ganization and conducting affairs of bldg, and k assns. (14 same 1904: 10.)

Taxation: see Taxation. Corporations

BUILDING AND LOAN ASSOCIATIONS: INDIVIDUAL

- From 1891 to 1893 and from 1902 to 1904 and abstracts of the financial condition of individ assns. are given in the serial reports collated at Entries have not been made here for each association because of the fullness of the indexes in the and reports of the bureau.
- 1892. Opinion as to validity of proposed amdmts. constitution and by-laws of Ohio Bldg and L. Co. of Cleveland, dividing stock of this co. i two classes, namely, installment stock and paid stock. (A.R. atty. gen. 1892: 61-62.)

UILDING AND LOAN ASSOCIATIONS: INDIVIDUAL- | BUREAU (JOHN P. R.)-cont'd

1900. Text of opinion of court in case of Globe Bldg. and Loan Assn. of Columbus. (10 A.R. inspector bldg. and loan assns. 1900: 17-19.)

1903. As to steps to be taken by co-operative Home Purchasing Co. of Galesburg, Ill., to authorize it to solicit members in state; opinion of atty. gen. (A.R. atty. gen. 1903: 105.)

In matter of Economy Bldg. and Loan Co. of 1904 Cleveland; opinion of atty. gen. (Same 1903/4: 126-133.)

DILDING OPERATIONS

1857-1873. Tables: no. and cost of public bldgs. or social structures, with aggregates of same, in state. (A.R. comr. of statistics 1857 (p. 56)—same A.R. secy. state 1873.)

1860-1863. Table: no. of public bldgs., churches, factories, mills, school-houses, iron works, as returned by co. auditors. (7 same 1863: 55.)

1862-1866. Table: no. of new buildings erected, incl. dwellings, barns, factories, mills, churches and school-houses. (Govs. mess. (Cox) Jan. 1867: 5.)

1864. Table: no. of new structures and their value, in aggregate; no. of factories, mills, distilleries and

m aggregate; no. of factories, mins, distributes and mills. (8 A.R. comr. statistics 1864: 50.)

1865-1866. Table: total no. of new structures erected. (9 same 1865 (p. 40)—same 1866.)

1877-1884. Table: no. and value of public bldgs. and other property destroyed by fire, flood, or other causes, by cos. (A.R. secy. state 1877 (pp. 487-488)—same 1884) 488)—same 1884.)
1885-1904. Table: total no. of new structures erected

in each co., and value thereof. (Same 1885 (p. 513)-same 1904.)

JILDING STONE; see INDUSTRIES. BUILDING MATE-PIAT.

Production; see that title

JKER (D.)

1892. Cattle and sheep vs. corn and wheat. (2 A.R. farmers' institutes 1891/2; 46 A.R. bd. agric, 1891: 458-459.)

STAH PARK

Sanitary Condition; see Public Health. Sanitation

1892. Present situation of the farmer. (2 A.R. farmers' institutes 1891/2; 46 A.R. bd. agric. 1891: 407-411.)

URCHARD (MATTHEW)

Representative from Trumbull Co., 51st Gen. Assem., 1854.

Reports by

COMMITTEE ON COMMON SCHOOLS AND SCHOOL LANDS

1854. March 10. On petitions for changes in act to (House jol. 1854 app. pp. 266-270.)

The report is signed as Birchard; elsewhere in the journal the name is printed Burchard.

UREAU (JOHN P. R.)

Bepresentative from Gallia and Washington cos., 6th Gen. Assem., 1807/8; Senator from Gallia Co., 8th-10th Gen. Assem., 1809/10-1811/2; Representative from Gallia Co., 14th, 31st and special sess. of 33d Gen. Assem., 1815/6, 1832/8, 1835.

Reserts by

Renator

SPECIAL COMMITTEE

1809. Jan. 11. On inquiry into state of 3% fund. (Sen. jol. bdside., laid in betw. pp. 122 and 123.)

Reports by-cont'd

Renator-cont'd

JOINT COMMITTEE

1810. Dec. 17. On examination of contracts heretofore made with prtrs. (Sen. jol. 1810/1: 67-69.)

Representative (2)

1816. Feb. 16. On 1st and 2d repts. of agt. of Scioto salt works. (House jol. 1815/6: 435-436.)

BURGESS (A. F.)

1903. Control of hortic pests. (13 A.R. farmers' institutes 1902/3: 163-171.) 1905. Spraying. (15 same 1904/5: 8-15.)

BURGLARY INSURANCE; see INSURANCE

BURKETT (C. W.)

1897. Principles of feeding. (7 A.R. farmers' institutes 1896/7; 51 A.R. bd. agric. 1896: 305-310.)

BURN (ROBT. S.)

1864. Chemistry of cattle-food. (19 A.R. bd. agric. 1864: 341-361.)

BURNHAM (L.)

1895. The dairy cow. (5 A.R. farmers' institutes 1894/5: 338-341; 49 A.R. bd. agric. 1894: 338-341.)

BURNS (JOHN J.)

Comr. of common schools, 1878-1881. For reports see Education.

Remarks on life and character of John Hancock. (38 A.R. comr. common schools 1890/1: 9.)

BURNS (T. A.)

1902. Tobacco. (12 A.R. farmers' institutes 1901/2: 90-96.)

BURRAS (0.)

1868. Mnftre. of maple sugar. (23 A.R. bd. agric. 1868: 515-522.)

BURROWS (E.)

Claim

1842. Rept. of committee on claims. (House jol. 1841/2: 718.)

1845. Rept. of committee on claims. (Same 1844/5: 728-729.)

BUSHNELL (ASA S.)

Governor of Ohio, 1896-1900. For messages, see

1896-1899. Address at agric, convention.

1896 in 50 A.R. bd. agric. 1895: 234-235. 1897 " 51 " " 1896: 234-235. 1898 " 52 " " 1897: 348-349. 1899 " 53 " " 1898: 378.

1898. Ohio govt. (Bull. of charities and corrections v. 4 no. 1: 1-16.)

State institutions; Govs. connection with machinery of

BUSHNELL (WILLIAM)

Representative from Crawford and Richland cos., 49th Gen. Assem., 1850/1; from Richland Co., 50th Gen. Assem., 1852-1853.

Reports by

COMMITTEE ON BENEVOLENT INSTITUTIONS

1851. Recommending adoption of res. to receive L. Vandenburgh into Lunatic Asylum as state patient. (House jol. 1850/1 app. p. 40.)

BUSHNELL (WILLIAM)-cont'd

Reports by-cont'd

COMMITTEE ON MEDICAL COLLEGES AND SOCIETIES

1852. April 16. Privileges of faculty and students of Ohio Wesleyan University and faculty and trustees of the Eclectic Medical Institute of Cincinnati in the Commercial Hospital of Cincinnati. (House jol. 1852 app. pp. 99-101.)

BUSINESS CONDITION

1817. Copy of resolutions passed in Cincinnati in 1817, prohibiting the purchase and use of certain articles of food and dress [i. e. imported liquors, fruits, nuts, wearing of black for mourning, etc.], and recom-mending rigid economy in every branch of expen-ditures. (14 A.R. bd. agric. 1859: 476.) From "Farnsworth's Cincinnati Directory."

1818. Importation of foreign mnftred, articles and sales of public lands of U.S. cause of great scarcity of money in O. (Govs. mess. (Worthington) 1818.)

1819. Cause of pecuniary embarrassment is Bank of

U. S. and too extensive use of credit by some of state banks. (Same (Brown) Dec. 1819.)

1823. Improved mercantile conditions; depreciated currency replaced by that of real value. (Same (Morrow) Dec. 1823.)

1842-1845. Stmt.: amt. of capital in trade, and money at interest as returned by co. auditors to state auditor. (Exec. docs. 1845/6 pt. 1: 78-80 (doc. 8).)

1846. Crops unusually abundant and prices good. A.R. bd. agric. 1846: 9.)

1849. Past year one of great productiveness; general

prosperity, etc. (4 same 1849: 6-8.)

1866-1867. The past and present, a comparison of the years 1866 and 1867; gold at 134 and 132½; what men receive for their labor, and what it costs to live; a complete and accurate stmt. from Cin-

cinnati Gazette. (22 same 1867: xvi-xxii.)
1872. Nov. 17. In view of extraordinary drought since 1870, and injury resulting therefrom to interests of those sections depending upon canals as channels of commerce, as well as loss inflicted on parties operating hydraulic power, it seems matter of prime importance to increase water supply at Portage and Licking Summits on Ohio canal, and in Mercer Co. reservoir on Miami and Erie canal; influence of canals in keeping down freight rates shown by fact that no sooner was canal from Cleveland to coal fields below crippled, than freight on coal advanced \$2 per ton. (34 A.R. bd. public works 1872: 731.)

Paging from Collected docs.

1874. Influence of money panic; rigid economy needed in expenditures of state govt.; duty of legisl. to reduce taxes. (Govs. mess. (Allen) Jan. 1874.)

1878. Financial distress of country; need of economy. (Same (Bishop) Jan. 1878: 3-5.)

1880. Prosperity of country; large amt. of gold coming in on every steamer exchanged for produce; price of labor enhanced, renewed impetus given to industrial, mnfg. and mercantile pursuits. (Same (Bishop) Jan. 1880: 3-4.)

Coal trade depression; see Mines and Mining,

this date.
1890. "The present conditions of both the people and the public affairs of Ohio are in pleasing contrast with what they were four years ago"; Cincinnati and Hocking Valley riots; decline in values; tax-ation; corruption and crime in govt. of Cincinnati;

ation; corruption and crime in gov. of chemiat., liquor traffic; white caps; checking of these abuses. (Govs. mess. (Foraker) Jan. 1890: iii-v.)

-. Nature's original packages; causes of present agric. depression; by W. I. Chamberlain. (44 A.R. bd. agric. 1889: 29-35.)

BUSINESS CONDITION-cont'd

1891. Res. adopted by Agric, Convention askir in view of depression in agric. Gen. Assem. as far as is consistent with efficient public: fees and salaries of co. and state officers. (4) 1890: 20.)

Retrenchment res. adopted by Agric. Con for reduction of salaries of state and co. office view of agric. depression. (45 same 1890: 2 1892/3-1897/8. Coal trade depression see Min

Mining, these dates.

See also single entries under dates of 1896 and 1893. Good influence of bldg. and loan assns, is of year; relation betw. banks and such as A.R. inspector of bldg. and loan assns. 1893: 1894. Industrial depression. (Govs. mess. (Mcl.

Jan. 1, 1894: 3.)

1895. Cause of agric. depression; by W. N. C. (5 A.R. farmers' institutes 1894/5.)

Same. (49 A.R. bd. agric. 1894: 496-506.) Retrenchment res. adopted by Agric. Conv for reduction in salaries of state and co. c owing to industrial depression. (49 some 240.)

1896. Growth and prosperity of Ohio. (Govs. (Bushnell) Jan. 1896: 3-4.)

The Lubin proposition; by F. A. Derthic A.R. farmers' institutes 1895/6; 50 A.R. bd. 1895: 464-473.)

See note under Lubin (David).

BUTLER (A. W.)

1899. State care of dependent children in In (Bull. of charities and correction v. 5 no. 2: 5 Development of reformatory idea in Ind. (v. 6 no. 1: 21-30.)

1903. Discussion on associated charities in Ind. (v. 9 no. 4: 41-42.)

Child problems and their treatment. (800 9 no. 4: 75-81.)

BUTLER (E.)

1903. Modern methods of primary teaching. (13 farmers' institutes 1902/3: 108-111.)

BUTLER (G. W.)

1893. Hygiene and its relation to the horse. (4 farmers' institutes 1893/4; 48 A.R. bd. agric 1

BUTLER (J. H.) AND SON

Rept. bd. public works. 2 pp. (Exec. 1837. 1836/7 doc. 70.)

1838. Rept. of committee on canals. (Sen. jol. 183 142-143.)

BUTLER (J. S.)

State veterinarian in 1885; see Agriculture. Live Inspection.

BUTLER (JOHN)

1876/7. Legacy of John Butler; revenue and dis tion. (A.R. auditor 1876/7: 54.)

BUTLER COUNTY

Erected and organized March 24, 1803. See also College Corner, Hamilton, Jacksonbore, M town, Somerville.

Agricultural Society; see Agricultural Societies: Count Agriculture; see that title

Barley Crop; see Agriculture. Crops. Grain Cattle; see Agriculture. Livestock

? COUNTY—cont'd

Crop; see Agriculture. Crops. Grain see Agriculture. Crops ng in; see Dairy Industry see Agriculture. Fairs Wages; see Labor. Wages. Farm es; see Finances: County Crop; see Agriculture. Crops. Fiber y; see that title Crops; see Agriculture. Crops Crop; see Agriculture. Crops. Fruit see Agriculture. Livestock ries; see that title ary; see Maintenance. County Institutions tone; see Industries, Limestone

; see Agriculture. Livestock

s in; see Education ; see Agriculture. Livestock

: Crop; see Agriculture. Crops. Grain

Crop; see Agriculture. Crops. Vegetable

ock; see Agriculture, that title

WILLIAM)

Rept. of committee on claims. (Sen. jol. 1833/4: 783-784.)

ration; see Food and Drug Law ; see that title :tion; see that title

1 (W. S.)

i. Industrial laws and employment of children in factories. (5 A.R. inspector of workshops and factories 1887/8: 216-219.)

Proper construction of bldgs. (6 same 1888/9: 289-292.)

2. Importance and advantage of uniform legislation in the several states in relation to factory and bldg. laws. (9 same 1891/2: 806 [i. e. 608]-611.)

(ALBERT G.)

Secy. state board of charities, 1867-1890.

Death of Dr. A. G. Byers (Nov. 10); comment on his work in connection with public institutions since 1867. (15 A.R. bd. state charities 1890: 46.)

- In memoriam. (Same 1890: 50.)
- Funeral address; by W. D. Cherrington. (Same 1890: 51-55.)

The funeral address contains a brief acct. of the life and work of Dr. Byers.

(JOSEPH PERKINS)

Secy. state board of charities, April-Nov., 1892. Son of Albert G. Byers. Mngmt. of co. jails. (21 A.R. bd. state char-

ities 1895/6: 71-76.) Letter to co. comrs. of Butler Co., rel. to need

of repairs or new bldg. for co. infirmary. (Bull. of charities and correction v. 4 no. 4: 3-4.)

-. Convict labor in Ohio. (Same v. 4 no. 2: 23-25.)

Drigin of "Good Time" law in Ohio. (Bull. of charities and correction v. 5 no. 1: 18-20.)

. Letter to co. comrs. of Vinton Co., calling attention to unsanitary condition and improper heating facilities of infirmary. (Same v. 4 no. 4: 2.) .

.. Bds. of co. visitors [functions of bds.]. (Same v. 7 no. 4: 59-61.)

CABLE (D. J.)

1897. Weeds of state and legislation thereon; by Hon. D. J. Cable. (51 A.R. bd. agric. 1896: 381-386.) 1898. The value of good roads. (8 A.R. farmers' in-stitutes 1897/8; 52 A.R. bd. agric. 1897: 530-536.)

CADIZ JUNCTION, HARRISON CO.

Typhoid Fever; see Public Health, that title Water Supply; see that title

CAHOON (THOMAS)

1835. Rept. of canal comrs. on invention of Cahoon for ascertaining weight of boats and cargoes. (House jol. 1834/5: 682-683.)

CALDWELL (H. R.)

Claim

D. Rept. bd. public works. 5 pp. (Exec. docs. 1839/40 pt. 2, doc. 75.) 1840.

CALDWELL, NOBLE CO.

Typhoid Fever; see Public Health, that title

CALEDONIA, MARION CO.

Scarlet Fever; see Public Health, that title

CALIFORNIA

Wool production

1854-1863. See Industries, etc. Textile. Wool.

CALLAGHAN (T. E.)

1902. Cleveland juvenile court; see Administration of Justice: City.

CALLAN (P.)

1891. Benefits N. J. people have derived from the labor laws. (8 A.R. dept. of inspection, etc. 1890/1; 393-398.)

CAMBRIDGE (GUERNSEY CO.)

Schools in; see Education

CAMERON (ISAAC B.)

Treasurer of State, 1900-1904. For reports see Finance: State; see also Treasurer

CAMPBELL (GEORGE W.)

1858. Grain drilling. (13 A.R. bd. agric. 1858: 249-

Grapes and grape culture [in Ohio]. (13 same 1858: 319-350.)

1865. List of grapes grown in Ohio. (20 same 1865 pt. 2: 355-360.)

1867. The Martha grape. (22 same 1867: xlvi-xlviii.) 1873. Cultivation of potatoes. (27 same 1872 pt. 1: 50-57.)

1885. Fruit culture in Ohio. (39 same 1884: 478-485.)

CAMPBELL (JAMES E.)

Native of Ohio; prosecuting atty. of Butler Co., 1876-1880; member of 48th-50th Congresses, 1883-1889; Gov. of Ohio, 1890-1892.

Governor

For messages see under Governor. 1890. Address at agric. convention. (44 A.R. bd. agric. 1889 · 21-22.)

CAMPBELL (LEWIS D.)

Native of Ohio; Representative from Ohio to 31st-34th Congresses. 1849-1857; served in Union Army, 1861-1862; commissioned minister to Mexico, May 4. 1866, to June 16, 1867, but did not reach his post; Senator from 22d distr. (Butler and Warren coa.), 59th Gen. Assem., 1870-1870; Representative from Ohio to 42d Congress, 1871-1873.

1870. Speech on the reciprocity treaty betw. U.S. and Canada. (24 A.R. bd. agric. 1869: 97-100.)

CAMPBELL (L. R.)

1890. Restriction of hours of labor in factories and workshops. (7 A.R. dept. of inspection of workworkshops. shops etc. 1889/90: 339-342.)

CAMPBELL (SAMUEL B.)

Treasurer, 1896-1900.

CANAL COMMISSION

1832. Jan. 24. Rel. to expenditures of actg. comrs. and of engrs. (Sen. jol. 1831/2: 296-302; House jol. 1831/2: 308-314.)

1833. Feb. 22. Resignation of M. T. Williams as canal tomr. (Sen. jol. 1832/3: 619.) 1836. Feb. 10. Rept. of Sen. select committee apptd.

to examine the books of the canal comrs. n. t. p. 1 l.

For note see under Canals, Examining Bodies, this date. 1839. Feb. 4. Employment of state engrs. and assts. by private cos. 4 pp. (Exec. docs. 1838/9 pt. 2 doc. 62.)

1844. March 2. Special rept. of bd. of public works rel. to acct. of T. G. Bates, late canal comr. (House jol. 1843/4:694.)

Annual Reports; see Canals

Receipts and Expenditures; see Canals. Receipts, etc.

Special Reports

1828. Jan. 17. Licking Summit. (House jol. 1827/8: 268.)

Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 303-304 in both the 1828 and 1832 editions.

Jan. 17. Survey of Muskingum River. n. t. 8 pp.

(House jol. 1827/8: 261-268; Sen. jol. Same. 1827/8: 251-258.)

Same. (Kilbourn. Public documents concerning of Ohio canals, pp. 297-303 in both the 1828 and 1832 editions.)

Jan. 17. Experimental survey betw. Licking Summit and the Ohio River subsequent to the original survey. (Sen. jol. 1827/8: 250-260.) (Sen. jol. 1827/8: 240-250; House

Same, separate. h. t. p. 13 pp.
Only two separate copies were seen, vis., in the Marietta
College Library and in the N. Y. Public Library.
Repr. in Kilbourne. Public documents concerning
the Ohio canals pp. 293-297 of both the 1828 and
1832 editions.

1829. Jan. 6. Practicability of a canal from Dayton to Lake Erie by way of Fort Defiance. h. t. p. 4 pp.

Same. (Sen. jol. 1828/9: 196-198.)

Only one separate copy was found, vis., in the Marietta College Library.

1830. Jan. 13. Transmitting rept. on claim of admr. of Hiram Johnson, with sundry documents. (Sen. jol. 1829/30: 333.)

Rept. does not accompany the communication.

. Jan. 28. Water privileges proposed to be granted to Walter M. Blake. (Same 1829/30: 305-

Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 381-383 of both the 1828 and 1832 editions.

CANAL COMMISSION-cont'd

Special Reports-cont'd

1830. Feb. 16. Proposed junction of the Miam with the Ohio River at Cincinnati. (Hor 1829/30: 516-518.)

Repr. in Kilbourn. Public documents concern Ohio canais, pp. 388-390, of both the 1828 a editions.

l. Jan. 6. Expenditures for exploring, el Ohio Canal. (Sen. jol. 1830/1: 181-210.)

1832. Jan. 16. Muskingum River Improvement jol. 1831/2: 242-244; House jol. 1831/2: 245-Jan. 23. Rathbone and Larrimore Claim.

jol. 1831/2: 289; House jol. 1831/2: 303-304 -. Jan. 24. Lock in canal feeder dam across

woman River. (House jol. 1831/2: 316-320. -. Jan. 25. Clearing Licking Summit Re (Sen. jol. 1831/2: 318-320.)

Dec. 31. On res. of Jan. 26 rel. to Maum Wabash Canal. (Same 1832/3: 161-164.)

-. Same, separate. n. t. p. 3 pp. Only one separate copy was found, vis., in the l College Library.

1833. Execution of act for relief of M. Seely. 1833/4: 287-290.)

Jan. 7. Benefits to Ohio Canal of Lancast eral Canal. (Same 1832/3: 214-216.)

-. Same, separate. 1 leaf.

Only one separate copy was found, viz., in the h College Library. Feb. 20. Contract and claim of Osborn, Wi and Co.; see Canals: Individual. Ohio Cana

date. 1834. Jan. 1. Clearing of Licking Summit Res

(House jol. 1833/4: 256.)

- Jan. 14. Termination of Ohio Canal at

mouth. (Same 1833/4: 401-404.)

Same, separate. None found; the "usual number" was ordered (House jol. 1833/4:404.)

Jan. 15. Communication betw. Ohio Cana New Philadelphia Canal. (House jol. 1833/4 417.)

Feb. 4. Portage Summit, Ohio Canal. (Se 1833/4: 562-563.)

-. Feb. 8. Resignation of A. Kelley, actg. of Ohio Canal. (Same 1833/4: 587-588; 1 jol. 1833/4: 535-536.)

Feb. 10. Proposed connection of Penn. with Ohio Canal. (Sen. jol. 1833/4: 612-614.)

-. Feb. 11. On original contractor, etc. on se

div. 1, Miami Canal; Deeter claim. (Some 18

1835. State of Ohio Canal at No Name Bluffs. jol. 1833/4 [i. e. 1834/5?]: 582-584.) -. Jan. 23. Rel. to surveys of routes for c

roads and slack water navigation on Ohk Miami canals. (House jol. 1834/5: 458-460.) Jan. 23. Surveys for routes of canals Canals, this date.

Jan. 30. Zanesville Canal and Mnfg. Co. jol. 1834/5: 514-515.)

Feb. 7. Invention of Thos. Cahoon for taining weight of boats and cargoes. (How 1834/5: 682-683.)

-. Feb. 11. Subscriptions made by citize Chillicothe in 1825 for Ohio Canal. (Sen. jol. 5: 621-630.)

Feb. 19. Passage of boats from Ohio Cani Licking Summit Reservoir. (Same 1834/ 692.)

March 9. Rept. of canal comrs. rel. to res. requiring apptmt. of a committee to ex books, etc. of comrs. (House jol. 1834/5: 96

CANAL FUND COMMISSION-cont'd AMAL COMMISSION—cont'd 1829. Jan. 12. Communication from E. A. Brown rel. Special Reports-cont'd to expiration of his term of service as canal fund 1836. Jan. 13. Piketon Side Cut. n. t. p. 3 pp. comr. (House jol. 1828/9: 235.) - Same. (Sen. jol. 1835/6: 431.) - Jan. 19. T. Freeman claim. (Sen. jol. 1835/6: 477-479; House jol. 1835/6: 486-487.) 1836. [Feb. ?] Rept. of S. Medary, member of House committee apptd. to examine books, etc. of canal comrs. and canal fund comrs. n. t. p. 3 pp. . Oct. 31. Rept. of comrs. apptd. to examine books, Same, separate. n. t. p. 2 pp. Jan. 19. Warren Co. Canal. (Sen. jol. 1835/6: etc. of canal comrs. and canal fund comrs. 473-476.) Not separately printed; included in rept. made April 1, 1837. . Feb. 2. Transmitting rept. of S. Carpenter on survey of Hockhocking Valley for termination of Dec. 7. Suppl. rept. of comrs. apptd. to examine Lateral Canal. n. t. p. 5 pp. -. Same. (House jol. 1835/6: 579-595.) -. Feb. 2. Rel. to contractors' losses books, etc. of canal fund comrs. 12 pp. (Exec. docs. 1836/7 doc. 2.) 1837. Jan. 10. Amt. of money reed. by comrs. for Rel. to contractors' losses on Miami Canal north of Dayton. n. t. p. 8 pp. -. Feb. 10. Rel. to contractors on Miami north of purpose of constituting the sinking fund. (House jol. 1836/7: 206-207.) -. April 1. Rept. of bd. of comrs. apptd. to examine the books and vouchers of the canal and canal fund comrs. 51 pp. (Exec. docs. 1836/7 doc. 72.) Dayton. (House jol. 1835/6: 668-675, foldg. table.) Feb. 22. Improving navigation of branches of the Walhending River. (Sen. jol. 1835/6: 765-767; House jol. 1835/6: 735-737.) 1852. History of the origin of bd. of canal fund comrs. 1838. Dec. 26. Expenditures on public works. 7 pp. (Exec. docs. 1838/9 pt. 1 doc. 28.) 1839. Jan. 19. Extension of Mad River Feeder. 3 pp. (Same 1838/9 pt. 2 doc. 49.) ——. Jan. 19. Survey of Wooster, Chippeway and Wellsville turnpikes. 9 pp. (Same 1838/9 pt. 2 doc. 49.) and of the eventual relegation of its powers to the sinking fund comrs. (Semi-ann. rept. comrs. sinking fund July 1852: 1-37.) Special Reports 1831. Jan. 10. Rept. rel. to disbursement of canal fund. (Sen. jol. 1830/1: 224-225.) 2 doc. 55.) Geo. Robinson was the surveyor. 1836. Dec. 23. Rel. to the loan made to meet payments Examination of Raccoon Creek. 1 on contracts on the Miami Canal. 1 pp. (Exec. docs. 1836/7 doc. 21.) Jan. 19. p. (Same 1838/9 pt. 2 doc. 51.) Jan. 21. Surveys and estimates of Woodsfield and Sistersville, and of Marietta, Bridgeport and 1838. Feb. 1. Special rept. of the canal fund comrs. in pursuance of jt. res. of Apr. 3, 1837 submitting stmt. of moneys recd. and disbursed 1825 to Jan. 1, (Same 1838/9 pt. Wellsville turnpikes. 9 pp. 1838. 11 pp. (Same 1837/8 doc. 27.) 2 doc. 55.) Jan. 23. Caleb Imlay claim. (House jol. 1838/ 1839. Jan. 29. In reply to Sen. res. of inquiry of Jan. 9: 295-296.) 25 rel. to interest on foreign loan. 2 pp. (Same Jan. 24. Navigable feeder of Miami Canal ex-1838/9 pt. 2 doc. 44.) tended. 6 pp. (Exec. docs. 1838/9 pt. 2 doc. 60.) - Feb. 4. Surveys etc. of Vernon and Mohican canals. 34 pp. (Same 1838/9 pt. 2 doc. 68.) - Feb. 4. Southern termination of the Ohio Canal. 1840. Jan. 22. Rel. to their going to Europe to sell state stocks and result of attempt. 4 pp. (Same 1839/40 pt. 2 doc. 63.) Jan. 24. Duty and salary of their agt. Manhattan 46 pp. (Same 1838/9 pt. 2 doc. 70.) -. Feb. 6. Rel. to alterations in general turnpike Bank of N. Y. City; etc. 1 p. (Same 1839/40 pt. 2 doc. 66.) law. (Same 1838/9 pt. 2 doc. 56.) Same, separate. n. t. p. 1 leaf. Jan. 24. Reply to House res. of inquiry as to Feb. 11. New Philadelphia Side Cut. (House jol. 1838/9: 439-440.) amt. of moneys loaned by the state, etc.; 1825-1839. . Feb. 12. A. Enoch claim. 11. pp. (Exec. docs. 1838/9 pt. 2 doc. 65.) 13 pp. (Exec. docs. 1839/40 pt. 2 doc. 68.) Same, separate. h. t. p. 13 pp. Copy in New York Public Library. Feb. 14. Submitting original field notes of A. Young former res. engr. on sec. 35 of Miami Canal. 6 pp. (Same 1838/9 pt. 2 doc. 87.) . Jan. 25. Loans for completing public works [Warren Co. Canal and Ohio Canal]. 3 pp. (Exec. 6 DD. Feb. 15. Caleb Imlay claim. 5pp. (Same 1838/ docs. 1839/40 pt. 2 doc. 65.) 9 pt. 2 doc. 63.) Same, separate. h. t. p. [3] pp. Feb. 3. Nature and extent of their connection ith N. Y. North Amer. Trust and Banking Co. Feb. 16. Branch canal from Mad River to Urbana. 4 pp. (Same 1838/9 pt. 2 doc. 64.) - Feb. 19. Services and salary of John McCarthy. 3 pp. (Same 1838/9 pt. 2 doc. 78.) - Feb. 19. Morris Seely claim. 8 pp. (Same 1838/9 pt. 2 doc. 66.) with N. 5 pp. (Exec. docs. 1839/40 pt. 2 doc. 4.) Same, separate. h. t. p. 5 pp. Feb. 3. Result of mission of Mr. Maccracken to London to sell bonds, etc. 1 p. (Exec. docs. 1839/ Feb. 19. Amt. due to Zanesville Canal and 40 pt. 2 doc. 73.) Mnfg. Co. 4 pp. (Same 1838/9 pt. 2 doc. 77.) -. Feb. 19. Sharpe claim. 1 p. (Same 1838/9 pt. Same, separate. n. t. p. 1 leaf. Feb. 6. Letting of work on Hocking Canal by Wm. Wall. 1 p. (Exec. docs. 1839/40 pt. 2 doc. 78.) 2 doc. 88.) Same, separate. n. t. p. 1 leaf. AMAL DOVER, TUSCARAWAS COUNTY Feb. 20. Mission to England to sell bonds and its result; etc. 5 pp. (Exec. docs. 1839/40 pt. 2 Water Supply, see that title doc. 108.) AMAL FULTON, STARK CO. Same, separate. h. t. p. 5 pp. Feb. 24. Money borrowed for use of state, etc. Schools in; see Education 52 pp. (Exec. docs. 1839/40 pt. 2 doc. 91.) AMAL FUND COMMISSION -. Same, separate. h. t. p. 52 pp. Co. 6 pp. (Exec. docs. 1839/40 pt. 2 doc. 101.) 1825. Dec. 26. See below, Canals, this date. 1827. Jan. 15. See below, Canals. Examining Bodies, Same, separate. h. t. p. 6 pp. this date.

CANAL FUND COMMISSION-cont'd

Special Reports-cont'd

1841. Feb. 2. Rept. rel. to state of sinking fund. (House jol. 1840/1: 331-332.)

etc. 9 pp. (Exec. docs. 1840/1 doc. 66.)

March 5. Amt. ann. raised by taxation for a

3. March 5. Amt. ann. raised by taxation for a sinking fund. 17 pp., 11 foldg. tables. (Same 1841/2 pt. 2 doc. 77.)

July 29. In reply to res. calling for acct. of all official transactions not previously reported. (House jol. adjd. sess. 1842: 39-44.)

1843. Jan. 16. Receipt of Ohio's proportion of the land distribution. 2 pp. (Exec. docs. 1842/3 doc. 43.)
1844. March 5. Reply to House res. of inquiry rel. to

amt. of bonds or other evidences of debt issued since April 20, 1841. h. t. p. 19 pp., 2 foldg. leaves. (Bame 1843/4 doc. 67.)

1845. Dec. 24. Rept. of bd. of comrs. apptd. to examine books, accts., etc. of the canal fund comrs. (Same 1845/6 pt. 2: 577-820 (doc. 2).)

-. Dec. 26. In answer to Sen. res. of inquiry rel.

to amt. of money borrowed for use of state since adjournment of last legisl. (Same 1845/6 pt. 1 474-475 (doc. 29).)

1846. Feb. 3. Outstanding debt for repairs and construction on canals. (Same 1845/6 pt. 1: 641-642

(doc. 42).)
1847. Jan. 4. Rept. of comr. Sill rel. to amt. of several classes of certificates issued under tax pledge of Feb. 24, 1825. 4 pp. (Same 1846/7 pt. 1 doc. 87.)

Jan. 25. Deposit of moneys accruing to the canal fund. (Same [House ed.] 1850 pt. 1: 853-855 (doc.

CANALS

1816. Dec. 11. Communication from Gov. submitting copies of letter from DeWitt Clinton, pres. of bd. of canal comrs., N. Y., to effect that N. Y. contemplates making a canal connecting the waters of the Hudson River with Lake Erie. (House jol. 1816/7: 71-72; Sen. jol. 1816/7: 67-68.)

1817. Jan. 9. Rept. of the joint committee (Lucas) on the communication of the Gov., together with acc. letter from DeWitt Clinton on subject of a contemplated canal from Lake Erie to Hudson River. (Sen. jol. 1816/7: 189-191.)

Dec. 10. Communication from Gov. Worthington rel. to the contemplated canal betw. Lake Erie and the Hudson River; etc. (House jol. 1817/8: 61-69.) 1863. Letter from Hon. R. J. Walker to the Hon. Isaac

N. Arnold, of Chicago, on canals. (25 A.R. bd. public works 1863: 581-593.)

Paging from Collected docs.

A plea for a "Lakes to the Gulf" waterway. The letter is dated Cork, Ireland, April 18, 1868, and the writer, who was Secy. of the U. S. Treasury, 1845-1849, was at the time U. S. financial agt. in

OHIO

Under State Control 1 Period*

1825-1845

This was the period of construction. The canals were owned and managed by the state and the construction was carried on by agents of the state. The reader is referred to Morris. Internal Improvements in Ohio. 1825-1850 (Amer. Hist. Assn. Papers, v. 3, iii); Huntington and McClelland. Hist. of Ohio canals. Published by the Ohio Archaeological and Hist. Socy., 1905; and the construction of Ohio Canals, by G. W. Dial. Ohio Arch. and Hist. Socy., v. 18. Morris will be of service in a study of the motives underlying the

CANALS-cont'd

OHIO-cont'd

Under State Control-cont'd

1 Period-cont'd

1825-1845-cont'd

policy which controlled the financing of the put works. He says: "the distinctive feature of Act of 1825 [March 4, 'To provide for the inter improvement of the state of Ohlo by navig canals'] was the fact that taxes were pledged the payment of the interest due on stock sold, to form a sinking fund for the redemption of principal," and then proceeds to show how this done. His stmt. that the most prominent mess of the canal comn. of 1825 was at the same it Speaker of the House should read "the most pronent member of the canal fund comn. was at same time Speaker of the Senate." The mes referred to was Allen Trimble and the proceed contesting his right to a seat in the Senate of ground of his being already employed in a lucal office by the state are printed on pp. 31-33 of Senate jol. for 1825/6. An important rept. of survey of the Miami and Eric Canal, the 0 Canal, etc., was made by the Chief of Engrs. I se In 1896. (U. S. House doc. 278, 54 congr., I se In this rept. is brought together much historimaterial. transportation and financial statis scattered through the state documents.

serial

1 series

1822-1824

CANAL COMMISSION

Under Acts of Jan. \$1, 1822, and May 20, 1822.
Act of Jan. \$1, 1822, authorized an examination of practicability of connecting Lake Brie and the 0 river by canal and reports from 1822 to 1824; chiefly upon survey of routes, estimates, etc. \$1 actual work of the commission began under act Feb. 4, 1825, which provided for the internal provement of the state by navigable canals.

Ann. rept. of the bd. of canal comra, Columbus, 1823-1825.

Checklist

Checklist

1. 1822. Jan. 3, 1823. P. H. Olmsted, 1823. 12 pp. Copy seen in the Ohio State Library.
Comrs.: Thos Worthington, Benj. Tappan, Jerem Morrow, Isaac Minor, Alfred Kelley.

2. 1823. Jan. 21, 1824. P. H. Olmsted, 1824. 33 (20 pp.
Copy seen in N. Y. Public Library.
Comrs.: Thos. Worthington, Benj. Tappan, B. Buckin ham, Jr., Isaac Minor, Alfred Kelley, Micajah Williams.

3. 1824. Jan. 8, 1825. P. H. Olmsted, 1825. 66 pp. Perfect copies seen in Marietta College Library and the Western Reserve Hist. Socy. Copy in Ol State Library is imperfect.
Comrs.: Benj. Tappan, Thos. Worthington, Edwert Buckingham, Jr., Isaac Minor, N. Beasley, Alfr. Kelley, Micajah T. Williams.
In Collected docs. as follows:

1. 1822 in Sen. jol. 1822/3: 116-124, 155-156.

1. 1822 in Sen. jol. 1822/3:116-124, 155-156.*
" " House " 1822/3:135-142.
2. 1823 " House " 1824/5:383-434.
8. 1824 " Sen. " 1824/5:150-211.
" " House " 1824/5:190-251.

Also in Documents as follows:

.1. 1822 in Kilbourn Pub. docs. on O. canals pp. 31-40.†
2. 1823 " " " " " " " " " " " pp. 54-99.
3. 1824 " " " " " " " " " pp. 104-167.

2 series

1825-1837

CANAL COMMISSION

Under Act of Feb. 4, 1825.

1825-1835. Ann. rept. of the bd. of canal comrs., 4-14.

Checklist

checkist

4. 1825. n. p., George Nashee, state prtr., 1825. 54 pp
Comrs.: Issac Minor, Thos. Worthington, Benj. Tapp
N. Beasley, John Johnston, Aifred Keller, Mici,
T. Williams.
Copy seen in Western Reserve Hist. Socy., Cleveland.

[•] This period division is arbitrary and is designed only to point out the leading events in general canal development during this time.

Suppl. rept.
 † This paging is taken from the 1828 edition of Kilbourn compilation. The repts. are also pring in the 1832 edition on approximately the spages.

FALS—cont'd

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OHIO-cont'd
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Under State Control-cont'd

1 Period-cont'd

1825-1845-cont'd

serial—cont'd

2 series—cont'd

1825-1837-cont'd CANAL COMMISSION-cont'd

1836-1837

BOARD OF PUBLIC WORKS

Under Act of March 4, 1836. 1836-1837. Ann. rept. of the bd. of public works, 1-2.

Checklist

-1. 1836. Jan. 18, 1837. Columbus: Jas. B. Gardiner, 1837. 27 pp.
A supplementary communication is printed on p. 236, 8en. jol. 1836/7.

CANALS-cont'd

OHIO-cont'd

Under State Control-cont'd

1 Period-cont'd

1825-1845—cont'd

serial-cont'd

3 series—cont'd

1836-1837-cont'd

BOARD OF PUBLIC WORKS-cont'd

Checklist—cont'd

2. 1837. Jan. 16, 1838. h. t. p. 26 pp.*
Comrs.: Alex. McConnell, John Harris, R. Dickinson,
T. G. Bates, Wm. Wall, Leander Ransom.

In Collected docs. as follows: 1. 1836 in Exec. docs. 1836/7, doc. 27. 2. 1837 " " 1837/8, doc. 19.

4 series

1838

BOARD OF CANAL COMMISSIONERS

Under Act of March 16, 1838, "to establish the board of public works and to revive the board of canal comra."

1838. Ann. rept. of the board of canal comrs., 15.

Checklist

15. 1838. Jan. 17, 1839. dept. ed. Not found.
 15. 1838. Jan. 17, 1839. doc. ed. h. t. p. 42 pp. In Collected docs. as follows:

1888 in Exec. docs. 1838/9, pt. 2, doc. 50.
 Comrs.: 8. Dodge, Sam'l Forrer, Leander Ransom, Wm. H. Price.

5 series

1839-1853

BOARD OF PUBLIC WORKS

Under Act of March 5, 1839, "to abolish the board of canal comrs. and to revive the board of public works."

English Edition

1839-1853. Ann. rept. of the bd. of public works, 3-17.

Checklist

Checklist

8. 1839. Dec. 30, 1839. dept. ed. Columbus: S. Medary, 1839. 54 pp.

8. 1839. Dec. 30, 1839. doc. ed. h. t. p. 54 pp. Comrs.: William Rayen, Leander Ransom, Timothy G. Bates, William Wall, Rodolphus Dickinson.

4. 1840. Jan. 12, 1841. dept. ed. Columbus: S. Medary, 1841. 59 pp.

4. 1840. Jan. 12, 1841. doc. ed. h. t. p. 59 pp. Comrs.: the same as in the preceding year, omitting Wm, Wall.

5. 1841. Jan. 11, 1842. dept. ed. Columbus: S. Medary, 1842. 65 pp.

5. 1841. Jan. 11, 1842. doc. ed. h. t. p. 65 pp. Comrs.: the same as in the preceding year.

6. 1842. Jan. 2, 1843. dept. ed. Columbus: S. Medary, 1843. 79 pp.

6. 1842. Jan. 2, 1843. dept. ed. Columbus: S. Medary, 1842. Jan. 2, 1843. doc. ed. h. t. p. 79 pp. Comrs.: Leander Ransom, R. Dickinson, William Spencer.

6. 1842. Jan. 2, 1843. Goc. ed. n. t. p. 79 pp.
Comrs: Leender Ransom, R. Dickinson, William Spencer.

7. 1843. Jan. 9, 1844. dept. ed. Columbus: S. Medary, 1844. 89 pp.
7. 1844. 89 pp.
7. 1844. 91 pp.
8. 1844. Dec. 23, 1844. dept. ed. Columbus: S. Medary, 1844. 91 pp.
8. 1844. Dec. 23, 1844. dept. ed. Columbus: S. Medary, 1844. 91 pp.
8. 1844. Dec. 23, 1844. doc. ed. h. t. p. 91 pp.
Comrs.: same as in the preceding year.
9. 1845. Dec. 12, 1845. dept. ed. n. t. p. 139 pp.
Imperfect copy?
9. 1845. Dec. 12, 1845. doc. ed. n. t. p. pp. 278-416.
Comrs.: O. Follett, J. Blickensderfer, Jr., Samuel Forrer.
10. 1846. Jan. 5, 1847. dept. ed. Columbus: C. Scott's Steam Press, 1847. 133 pp.
10. 1846. Jan. 5, 1847. doc. ed. n. t. p. pp. 386-417.
Comrs.: same as in the preceding year.
11. 1847. Jan. 10, 1848. dept. ed. Columbus: Chas. Scott's Steam Press, 1848. 143 pp.
11. 1847. Jan. 10, 1848. doc. ed. n. t. p. pp. 102-241.
Comrs.: same as in the preceding year.

There are two editions of this document. Their only difference is that the doc. ed. is designated "Doc. No. 19," whereas it is omitted from the separate edition.

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OHIO-cont'd
     Under State Control-cont'd
           1 Period—cont'd
1825-1845—cont'd
            serial-cont'd
           5 series-cont'd
           1839-1853-cont'd
BOARD OF PUBLIC WORKS-cont'd
         English edition-cont'd
            Checklist-cont'd
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Checklist—cont'd

12. 1848. Jan., 1849. dept. ed. (Senata.) Columbus:
Chas. Scott, 1849. 101 pp.*

12. 1848. Jan., 1849. dept. ed. (House.) Columbus:
S. Medary, 1849. dept. ed. (House.) Columbus:
S. Medary, 1849. doc. ed. n. t. p. pp. 118-217.
Comrs.: same as in the preceding year.

13. 1849. Jan., 1850. dept. ed. (House.) Columbus:
S. Medary, 1850. 80 pp.
13. 1849. Jan., 1850. dept. ed. (Senate.) Not found.
18. 1849. Jan., 1850. dept. ed. (Senate.) Not found.
18. 1849. Jan., 1850. dept. ed. (House.) Columbus:
Comrs.: were E. S. Hamlin, Saml. Forrer, J. Blickensderfer, Jr.

14. 1850. Jan. 28, 1851. dept. ed. (House.) Columbus:
Chas. Scott, 1851. 115 pp.*

14. 1850. Jan. 28, 1851. doc. ed. [House.] h. t. p.
pp. 642-740.

1850. Jan. 28, 1851. doc. ed. [Senate.] pp. 617731.
Comrs.: were E. S. Hamlin, Saml. Forrer, Geo. W. Comrs.: were E. S. Hamlin, Saml. Forrer, Geo. W. Manypenny.
-15. 1851. Dec. 29, 1851. Columbus: S. Medary, 1852. 15. 1851. Dec. 29, 1851. Columbus: S. Medary, 1852. 116 pp.
 151. Dec. 29, 1851. doc. ed. h. t. p. pp. 261-876. Comrs.: were E. S. Hamlin, Geo. W. Manypenny, Alex. P. Miller.
 16. 1852. Jan. 31, 1853. dept. ed. Columbus: Oagood and Blake, 1853. 32 pp.*
 16. 1852. Jan. 31, 1853. doc. ed. h. t. p. pp. 208-240. Comrs.: were Alex. P. Miller, Geo. W. Manypenny, James B. Steedman.
 17. 1853. Dec. 26, 1853. dept. ed. Columbus: Oagood, Blake & Knapp, 1854. 103 pp.
 17. 1853. Dec. 28, 1853. doc. ed. h. t. p. pp. 25-126. Comrs.: were Alex. P. Miller, James B. Steedman, Wayne Griswold.
 In Decuments as follows:

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17. 1853. Ecc...

Comrs.: were Alex. F.

Wayne Griswold.

In Documents as follows:
3. 1839 in Exec. docs. 1839/40, doc. 45.
4. 1840 " " 1840, pt. 1, doc. 28.
5. 1841 " " 1841/2, pt. 1, doc. 30.
6. 1842 " " 1843/3, doc. 36.
7. 1843 " " 1843/4, doc. 28.
8. 1844 " " 1844/5, doc. 22.
9. 1845 " " 1845/6, pt. 1, doc. 22.
10. 1846 " " 1845/6, pt. 1, doc. 21.
11. 1847 " " 1847/8, pt. 2, doc. 10.
12. 1848 " " 1849/5, pt. 1, doc. 10.
12. 1848 " " 1849/5, pt. 1, doc. 11.
13. 1849 " " 1849/5, pt. 2, doc. 6.
14. 1850 " " [House] 1850/1, pt. 1, doc. 34.
15. 1851 " " [Senate], pt. 1, doc. 34.
15. 1852 " " 1851/2, pt. 1, doc. 22.
16. 1852 " " 1852, pt. 1, doc. 19.
17. 1853 " " 1854, pt. 1, doc. 3.
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1839-1853. Jaehrlicher Bericht des Boards der öffentlichen Werke . . . für das Jahr. . . .

Checklist

3-11. 1839-1847. Not found. 12. 1848. Columbus: Reinhard u. Fleser, 1849. 101 pp.† 13. 1849. Not found. 14. 1850. Columbus: Reinhard u. Fleser, 1850. 99 pp.† 15-17. 1851-1853. Not found.

6 series

1854/55

1854/55. Bienn. rept. of the bd. of public works, 1. Columbus, 1856.

Checklist

- 1854/5. dept. ed. Columbus: Statesman Steam Press, 1856. 206 pp.
 1854/5. doc. ed. h. t. p. pp. 413-618.
 The comrs. were James B. Steedman, Wayne Griswold, J. Blickensderfer, Jr.
- In Collected docs. as follows: 1. 1854/5 in Exec. docs. 1855, pt. 1, doc. 83.
 - * ('opies seen in Marietta College.
 † Only one copy of each seen, viz., in the Ohio Hist. and
 l'hilos. Socy., Cincinnati.

CANALS-cont'd

OHIO-cont'd Under State Control-cont'd 1 Period—cont'd 1825-1845—cont'd serial—cont'd 7 series A

1856-1904

BOARD OF PUBLIC WORKS

Under Act of 1856, v. 53: 174, O. Laws 1856-1904. Ann. rept. of the bd. of public works,

Checklist

18. 1856. dept. ed. Columbus: R. Nevins, 1857. pp.
18. 1856. doc. ed. h. t. p. pp. 471-581.
Comrs.: J. Blickensderfer, Jr., A. G. Conover, 1
Griswold.
19. 1857. dept. ed. Columbus: R. Nevins, 1858.

pp.
19. 1857. doc. ed. h. t. p. pp. 485-575.
Comrs.: J. Blickensderfer, Jr., A. G. Conover,
Waddle.
20. 1858. dept. ed. Columbus: R. Nevins, 1859.

pp.
20. 1858. doc. ed. n. t. p. pp. 107-265.
Comrs.: Alex. G. Conover, John Waddle, Abn
Backus.
21. 1859. dept. ed. Columbus: R. Nevins, 1860.

pp. 21. 1859. doc. ed. n. t. p. pp. 571-750. Comrs.: John Waddle, A. L. Backus, John L. Mar 22. 1860. dept. ed. Columbus: R. Nevins, 1861.

pp.
-22. 1860. doc. ed. h. t. p. pp. 369-507.
Comrs.: A. L. Backus, John L. Martin, John B. ory.

23. 1861. dept. ed. Columbus: R. Nevins, 1862.

pp.
23. 1861. doc. ed. h. t. p. pp. 489-536.
Comrs.: John L. Martin, John B. Gregory, Led
geant.
-24. 1862. dept. ed. Columbus: R. Nevins, 1863.

pp.
24. 1862. doc. ed. b. t. p. pp. 573-616.
Comrs.: John B. Gregory, Levi Sargeant, John F. rence.
25. 1863. dept. ed. Columbus: R. Nevins, 1864.

pp. 25. 1863. doc. ed. n. t. p. pp. 543-593.

Comrs.: Levi Sargeant, John F. Torrence, Ja Gamble.

Columbus: R. Nevins, 1865.

26. 1864. dept. ed. Columbus: R. Nevins, 1865.

pp. 26. 1864. doc. ed. h. t. p. pp. 517-569. Comrs.: John F. Torrence, James Moore, John Comrs.: J Barrer

27. 1865. dept. ed. Columbus: R. Nevins, 1866.

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27. 1865. doc. ed. h. t. p. pp. 625-677.
Comrs.: James Moore, J. M. Barrere, Philip V. B
ing.
-28. 1866. dept. ed. Columbus: L. D. Myera, 1867.

28. 1866. doc. ed. h. t. p. pp. 479-516. Comrs.: J. M. Barrere, P. V. Hersing, Jas. Moore. 29. 1867. dept. ed. Columbus: L. D. Myers, 1868.

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29. 1867. doc. ed. h. t. p. pp. 200-246. Comrs.: P. V. Hersing, Jas. Moore, J. M. Barrere. 30. 1868. dept. ed. Columbus: Columbia Prig. Co., 187 pp.
30. 1868. doc. ed. h. t. p. pp. 525-560. Comrs.: Jas. Moore, J. M. Barrere, P. V. Hersing. 33 pp.
31. 1869. dept. ed. Columbus: Columbia Prig. Co., 183 pp.
32. 1870. doc. ed. h. t. p. pp. 633-655. Comrs.: J. M. Barrere, P. V. Hersing, Jas. Moore. 32. 1870. dept. ed. Columbus: Nevins & Myers. 42 pp.
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34. 1872. doc. ed. h. t. p. pp. 721-761. Comrs.: R. R. Porter, P. V. Hersing, R. R. Hosse. 1872. dept. ed. Columbus: Nevins and Myers, 52 pp.

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LS-cont'd
                                                                     OHIO-cont'd
                                       Under State Control-cont'd
                                                              1 Period—cont'd
1825-1845—cont'd
                                                                     serial—cont'd
                                                                  7 series-cont'd
                                                                             A-cont'd
                                                              1856-1904-cont'd
                 BOARD OF PUBLIC WORKS-cont'd
                                                                   Checklist-cont'd
         CRECKIEF—CON' d

35. 1873. doc. ed. h. t. p. pp. 128-180.
Comrs.: P. V. Hersing, R. R. Porter, S. R. Hosmer.

36. 1874. dept. ed. Columbus: Nevins and Myers, 1875.
51 pp.
36. 1874. doc. ed. h. t. p. pp. 561-611.
Comrs.: 8. R. Hosmer, P. V. Hersing, R. R. Porter.

37. 1875. dept. ed. Columbus: Nevins and Myers, 1876.
       37. 1875. dept. ed. Columbus: Nevins and Myers, 1876. 54 pp.
37. 1875. doc. ed. h. t. p. pp. 681-734. Comrs.: R. R. Porter, P. V. Hersing, Martin Schilder. 38. 1876. dept. ed. Columbus: Nevins and Myers, 1877. 46 pp.
38. 1876. doc. ed. h. t. p. pp. 601-646. Comrs.: P. V. Hersing, M. Schilder, Peter Thatcher. 49 pp. 39. 1877. dopt. ed. Columbus: Nevins and Myers, 1878. 40 pp. 39. 1877. doc. ed. h. t. p. pp. 1-40. Comrs.: M. Schilder, P. Thatcher, J. C. Evans. 40. 1878. dept. ed. Columbus: Nevins and Myers, 1879. 72 pp. 40. 1878. doc. ed. h. t. p. pp. 603-672. Comrs.: P. Thatcher, J. C. Evans, M. Schilder. 41. 1879. dept. ed. Columbus: Nevins and Myers, 1880. 92 pp.
         Comrs.: P. Thatcher, J. C. Evans, M. Schilder.
41. 1879. dept. ed. Columbus: Nevins and Myers, 1880.
92 pp.
41. 1879. doc. ed. h. t. p. pp. 391-484.
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42. 1880. dept. ed. Columbus: G. J. Brand & Co., 1881.
95 pp.
42. 1880. doc. ed. h. t. p. pp. 985-1079.
Comrs.: M. Schilder, Geo. Paul, Jas. Fullington.
43. 1881. dept. ed. Columbus: G. J. Brand and Co., 1882.
43. 1881. doc. ed. h. t. p. pp. 1065-1144.
Comrs.: Geo. Paul, Jas. Fullington, S. R. Hosmer.
44. 1882. doc. ed. h. t. p. pp. 877-1062.
Comrs.: Jas. Fullington, S. R. Hosmer, Geo. Paul.
45. 1883. dept. ed. Columbus: G. J. Brand and Co., 1884. 86 pp.
45. 1884. doc. ed. h. t. p. pp. 1219-1302.
Comrs.: Geo. Paul, Henry Weible, Leo Weitz.
46. 1884. doc. ed. h. t. p. pp. 1131-1206.
             pp. 46. 1884. doc. ed. h. t. p. pp. 1131-1206. Comrs: Geo. Paul, Henry Weible, John P. Martin. 47. 1885. dept. ed. Columbus: Westbote Co., 1886. 57
               47. 1885.
              47. 1885. doc. ed. h. t. p. pp. 1337-1892.
Comrs.: Henry Weible, J. P. Martin, C. A. Flickinger.
48. 1886. dept. ed. Columbus: Myers Bros., 1887. 159
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48. 1886.
             48. 1886. doc. ed. h. t. p. pp. 1399-1557.
Comrs.: J. P. Martin, Wells S. Jones, C. A. Flickinger.
'49. 1887. dept. ed. Columbus: Myers Bros., 1888. 159
               pp.
49. 1887. doc. ed. h. t. p. pp. 1235-1392.
Comrs.: C. A. Flickinger, W. S. Jones, Wm. M. Hahn.
50. 1888. dept. ed. Columbus: Westbote Co., 1889. 158
              50. 1888. doc. ed. h. t. p. pp. 1057-1214.
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51. 1889. dept. ed. Columbus : Westbote Co., 1890. 160
             pp.
51. 1889. doc. ed. b. t. p. pp. 778-932.
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52. 1890. dept. ed. Columbus: Westbote Co., 1891. 150
               pp.
52. 1892. doc. ed. h. t. p. pp. 481-630.
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53. 1891. dept. ed. Columbus: Westbote Co., 1892. 144
   pp. 53. 1891. doc. ed. h. t. p. pp. 201-344. Comrs.: W. S. Jones, Wm. M. Hahn, Frank J. McCol-
           53. 1891. Goc. cu. W. S. Jones, Wm. M. Hahn, Frank J. mcConloch.
54. 1892. dept. ed. Norwalk: Laning Prtg. Co., 1893. 194 pp.
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Comra: Wm. M. Hahn, F. J. McColloch, Chas. E. Groce.
55. 1893. dept. ed. Norwalk: Laning Prtg. Co., 1894. 128 pp.
nn. 1285-1412.
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Comra.: F. J. McColloch, C. E. Groce, Edwin L. Lyberger.

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CANALS-cont'd
                                                                                                                                    OHIO-cont'd
                                                                                          Under State Control-cont'd
                                                                                                                           1 Period—cont'd
1825-1845—cont'd
                                                                                                                                     serial-cont'd
                                                                                                                               7 series—cont'd
                                                                                                                                              A-cont'd
                                                                                                                         1856-1904-cont'd
                                                           BOARD OF PUBLIC WORKS-cont'd
                                              Checklist—cont'd

-56. 1894. dept. ed. Columbus: Westbote Co., 1895, 163
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-56. 1894. doc. ed. h. t. p. pp. 715-875.

- Comrs.: C. E. Groce, E. L. Lyberger, F. J. McColloch.

-57. 1895. dept. ed. Columbus: Westbote Co., 1896. 187

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58. 1896. dept. ed. Norwalk: Laning Prtg. Co., 1897. 127 pp.
58. 1896. doc. ed. h. t. p. pp. 801-927.
Comra: F. J. McColloch, C. E. Groce, E. L. Lybarger.
59. 1897. dept. ed. Norwalk: Laning Prtg. Co., 1898. 128 pp.
59. 1897. doc. ed. h. t. p. pp. 373-500.
Comra: C. E. Groce, E. L. Lybarger, Frank A. Huffman.

    1897. doc. ed. h. t. p. pp. 373-500.
    Comrs.: C. E. Groce, E. L. Lybarger, Frank A. Huffman.
    1898. dept. ed. Columbus: Westbote Co., 1899. 149 pp., 2 maps.
    1898. doc. ed. h. t. p. pp. 373-521.
    Comrs.: E. L. Lybarger, F. J. Huffman, Chas. A. Goddard.
    1899. dept. ed. Columbus: Westbote Co., 1900. 144 pp.

    1899. dept. eu. Commande pp.
    1899. doc. ed. h. t. p. pp. 753-896.
    Comrs.: F. J. Huffman, Chas. A. Goddard, W. G. Johnston.
    1900. dept. ed. Columbus: Fred. J. Heer, 1901. 154 pp., 2 maps.
    1900. doc. ed. h. t. p. pp. 1-154.
    Comrs.: C. A. Goddard, W. G. Johnston, F. J. Huffman.

                                                   man.

•68. 1901. dept. ed. Columbus: Fred. J. Heer, 1902. 160
                                                      pp. 68. 1901. doc. ed. h. t. p. pp. 157-316. Comrs.: W. G. Johnston, F. J. Huffman, C. A. God-
                                                 68. 1901. doc. ed. h. t. p. pp. 157-310.
Comrs.: W. G. Johnston, F. J. Huffman, C. A. Goddard.
64. 1902. dept. ed. Springfield: Springfield Pubg. Co., 1903. 156 pp.
64. 1902. doc. ed. h. t. p. pp. 89-239.
Comrs.: F. J. Huffman, C. A. Goddard, W. G. Johnston.
65. 1903. dept. ed. Springfield: Springfield Pubg. Co., 1904. 184 pp., 1 map. 7 pls.
65. 1903. doc. ed. h. t. p. pp. 73-256.
Comrs.: W. G. Johnston, W. Kirtley, Jr., L. D. Hamlin.
66. 1904. dept. ed. Columbus: Fred. J. Heer, 1905. 196
                                                    **G. 1904. dept. ed. Columbus: Fred. J. Heer, 1905. 196 pp.
66. 1904. doc. ed. h. t. p. pp. 357-552.

Comra.: W. G. Johnston, W. Kirtley, Jr., H. Watkina. It may be worth while to call the attention of the collector of Ohio documents to the various editions of these reports. A continuous file of these reports was in no case found in any one place, and it is believed that it was not generally known that several editions of nost of these reports had been printed. It will be noted that in those years in which the Senate and the House each had its own printer, viz., 1848-1850, it is very likely that four editions were printed, viz., the Senate and the House, the document and the German editions.

A slight difficulty may arise in those instances where two departmental editions with varying paging exist. It was only after having made the index entries that the fact of there being several editions was discovered and it was then too late to collect all the entries to add the note identifying the edition.

In Collected docs. as follows:
                                                                     In Collected docs. as follows:
                                                      In Collected docs. as follows:

18. 1856 in Exec. docs. 1856, pt. 1, doc. 12.

19. 1857 " " 1857, pt. 1, doc. 12.

20. 1858 " " 1858, pt. 2: 107-265.

21. 1859 " " 1859, pt. 1: 571-750.

22. 1860 " " 1860, pt. 1: 571-750.

23. 1861 " " 1860, pt. 1: 369-507.

23. 1861 " " 1862, pt. 2: 573-616.

24. 1862 " " 1862, pt. 2: 573-616.

25. 1863 " " 1865, pt. 1: 543-593.

26. 1864 " " 1865, pt. 1: 543-593.

27. 1865 " " 1865, pt. 1: 625-677.

28. 1866 " " 1865, pt. 1: 625-677.

29. 1867 " " 1866, pt. 2: 479-516.

29. 1867 " " 1868, pt. 1: 525-560.

31. 1869 " " 1868, pt. 1: 525-560.

31. 1869 " " 1869, pt. 1: 633-655.

32. 1870 " " 1870, pt. 1: 545-585.
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CANALS-cont'd
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OHIO-cont'd
Under State Control-cont'd
     1 Period-cont'd
     1825-1845-cont'd
       serial-cont'd
      7 series-cont'd
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A-cont'd 1856-1904-cont'd

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88. 1871 in Exec. docs. 1871, pt. 2:519-556.

84. 1872 " " 1872, pt. 2:721-761.

85. 1873 " " 1873, pt. 2:129-180.

86. 1874 " " 1873, pt. 1:261-611.

87. 1875 " " 1875, pt. 1:601-646.

88. 1876 " " 1875, pt. 1:601-646.

89. 1877 " " 1877, pt. 3:140.

40. 1878 " 1879, pt. 2:603-672.

41. 1879 " " 1877, pt. 3:140.

42. 1880 " " 1889, pt. 1:391-484.

44. 1882 " " 1880, pt. 1:985-1079.

44. 1882 " " 1883, pt. 1:105-1144.

44. 1882 " " 1884, pt. 1:105-1144.

44. 1882 " " 1884, pt. 1:11205-1149.

47. 1885 " 1884, pt. 1:1235-1392.

48. 1886 " " 1886, pt. 1:1235-1392.

49. 1887 " " 1887, pt. 1:1235-1392.

50. 1888 " " 1888, pt. 2:167-1214.

51. 1889 " " 1889, pt. 3:773-982.

52. 1890 " " 1899, pt. 3:773-982.

52. 1890 " " 1891, pt. 3:201-344.

54. 1892 " " 1891, pt. 2:515-706.

55. 1898 " " 1894, pt. 1:715-875.

56. 1898 " " 1895, pt. 2:801-927.

59. 1897 " " 1896, pt. 2:801-927.

59. 1897 " " 1899, pt. 3:753-806.

60. 1904 " " 1900, pt. 3:157-316.

64. 1902 " " 1899, pt. 3:753-806.

65. 1903 " " 1899, pt. 3:753-806.

66. 1904 " " 1900, pt. 2:88-239.

66. 1904 " " 1900, pt. 2:88-239.

66. 1904 " " 1900, pt. 3:157-316.

66. 1904 " " 1904, pt. 2:887-552.
                             BOARD OF PUBLIC WORKS-cont'd
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В 1888-1904

CANAL COMMISSION

Under Act of March 12, 1888. 1888-1903/4. Ann. rept. of the Ohio canal commission, 1 et seq.

Checklist

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unnum. 1888. dept. ed. Not found.
unnum. 1888. doc. ed. h. t. p. pp. 813-824.
2. 1888/90. dept. ed. Columbus: Westbote Co., 1890.
  17 pp.
2. 1889/90. doc. ed. h. t. p. pp. 757-772.
Comrs.: Wm. H. Gibson, A. S. Latty, R. M. Rownd.
8. 1898. dept. ed. Norwalk: Laning Prtg. Co., 1898.
  32 pp. 8. 1898. doc. ed. h. t. p. pp. 81-112. Comrs.: Wm. R. Boden, A. H. Roose, R. M. Rownd. 4. 1893/5. dept. ed. Columbus: Westbote Co., 1896.
 4. 1893/5. dept. ed. Columbus. Westers 40 pp.
4. 1893/5. doc. ed. h. t. p. pp. 128-160. Comrs.: R. M. Rownd, Daniel Hartnett. unnum. 1896/7. dept. ed. Norwalk: Laning Prtg. Co., 1898. 23 pp. unnum. 1896/7. doc. ed. h. t. p. pp. 363-383. unnum. 1897/9. dept. ed. Columbus: Westbote Co., 1900. 25 pp. unnum. 1897/9. doc. ed. h. t. p. pp. 97-121. unnum. 1899/00. dept. ed. Columbus: F. J. Heer, 1900. 18 pp.
unnum. 1899/00. dept. ed. Columbus: F. J. Heer, 1900.

18 pp.
unnum. 1899/00. dept. ed. Columbus: F. J. Heer, 1900.

18 pp.
unnum. 1899/00. dept. ed. Columbus: F. J. Heer, 1900.

Comrs.: A. T. Wikoff, C. W. McCracken.
unnum. 1900/1. dept. ed. n. p., F. J. Heer, n. d. 87
pp., maps, diagrs.
unnum. 1901/2. dept. ed. Springfield: Springfield Pubg.

Co., 1903. 21 pp.
unnum. 1901/2. dect. ed. h. t. p. pp. 175-211.
unnum. 1902/3. dept. ed. Springfield: Springfield Pubg.

Co., 1903. 37 pp., 5 maps.
unnum. 1902/3. doc. ed. h. t. p. pp. 73-109.
unnum. 1903/4. doc. ed. h. t. p. pp. 213-232.

Comrs.: A. T. Wikoff, Henry W. Blachly. A. T.
Wikoff died on July 22, 1902, and W. C. Wikoff
was apptd. to fill out his unexpired term ending
April 28, 1904.
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CANALS-cont'd

OHIO-cont'd Under State Control—cont'd 1 Period-cont'd 1825-1845-cont'd serial-cont'd 7 series—cont'd B-cont'd 1888-1904-cont'd

CANAL COMMISSION—cont'd

In Co	llected do	c	l as ic	SMOIL	:		
unnum.	1888	n	Exec.	docs.	1888.	Dt.	2:813-824.
2.	1889/90	*	66	44	1889.	Dt.	3 : 757-772.
		44	44	44			1:81-112
4.	1893/5	44	44	66			2:123-160.
unnum.		44	44	44	1897.	DŁ	1:863-383.
84		**	44	44	1899.	DŁ	1 : 97-121.
44	1899/00	66	46	64			1:727-744
44		4	44	64	1901.	DŁ.	1:175-211.
44		66	44	66	1902	DŁ.	3 : 173-19L
44		46	44	44	1903	nt.	1 : 78-109.

non-serial

1816. Feb. 6. Rept. from select committee on so s of President's mess. as relates to roads and ca

of President's mess. as relates to roads and ca (Amer. State Papers. Misc. v. 2: 283-285.)

A federal committee. Advocating canals to open be navigation along the Atlantic seacoast, turn to form communication betw. the Atlantic western rivers, and a canal around the Falls of Ohio. The chrm. of the committee was Jere Morrow, U. S. Senator from Ohio. Mr. Mc was elected Gov. of Ohio in 1822 and held the until 1826. It was during his administration the first canal act was passed. This referes the Morrow rept. is made in order to show early interest in canals of an Ohioan destingive conspicuous service in promoting casa that state.

-. Dec. 11. Memorial of De Witt Clinton to

Dec. 11. Memorial of De Witt Clinton to (Same v. 2: 899-400.)

ess. (Same v. 2: 399-400.)

In his petition for a grant of land to aid in op communication from the Hudson River to l. Erie and Champiain, Mr. Clinton says: "I consider the extent and fertility of our tern northwest of the Ohio, the large proportion which yet remains unsold, the disposition and ity which our eastern fellow-citizens posser purchase and to improve it, we cannot be insert of the great pecuniary advantage which we result from opening to them a safe, easy and nomical passage into that territory."

Feb. 14. Rept. from the committee anntd o

1817. Feb. 14. Rept. from the committee apptd o

7. Feb. 14. Rept. from the committee apptd 0 much of the President's mess. as relates to roads canals. (Same v. 2: 424-425.)

The chrm. of the committee was Abner Lacock. Senator from Pennsylvania. Among the prop of the committee were the promotion by the fegovt. of an inland or shore navigation from B to St. Mary's, Ga., a canal from the Hudson 1 to Lake Erie, the improvement of the navigor of the Ohio River, more particularly the Fal Louisville, the improvement of the Atlantic rand the corresponding streams that empty in Mississippi and the Ohio rivers. Mr. Lacock at one time President of the Pennsylvania Ohio Canal Co.

8. May 26. Letter from Wm. H. Crawford, sec.

1818. May 26. Letter from Wm. H. Crawford, section the Treasury of the U. S., enclosing House res. to aid which may be rendered by Congress to st

in road improvement and canal construction. (jol. 1818/9: 18-20; House jol. 1818/9: 18-19.)

-. Oct. 1. Govs. mess. (Worthington) in repl. letter of secy. of the treasury of U. S. rel. to p. and navigable rivers of the state which "as ob of public improvement require and deserve at the govt." (Sen. jol. 1818/9: 20-25; House jol. 19: 20-24.)

" If we would raise the character of Dec. 14. State by increasing industry and our resource seems necessary to improve the internal commu tion and open a cheaper way to market for the plus produce of a large portion of our fe country." (Govs. mess. (Brown) Dec. 1818.) Repr. in Kilbourn. Public documents concerning Ohio canala, p. 3, in both 1828 and 1832 edi

OHIO-cont'd Under State Control-cont'd 1 Period—cont'd 1825-1845-cont'd non-serial-cont'd

- 1818-1836. Sketch of action to secure navigable communication betw. Lake Erie and the Ohio River; rel. to change made in revenue system of state to establish change made in revenue system of state to establish basis on which loans might be advantageously negotiated, extr. from rept. of Mr. Worthington (Jan. 3, 1825) proposing a new system of revenues; results of commencement of work on the canal; immigration of small farmers in large nos. to Ohio, 1826-1836; introduction of improved agric. implements, cheap labor, etc. (14 A.R. bd. agric. 1859: 477-487.) 1859: 477-487.)
- 1819. Jan. 7. Resolution (Sill) providing for the apptmt. of a jt. committee to consider the construction of a canal to connect the waters that flow into Lake Erie with those that flow in the Ohio River. (House jol. 1818/9.)
 - Of this res. and Gov. Brown's mess. of Dec. 14, preceding, the comr. of r.rs. and telegraphs of Ohio in his ann. rept. of 1880/1 (p. 126) says: "These were the first official words setting into motion the great activities of the people in the enlightend work of internal improvement upon which they soon entered, and out of which has grown the most wonderful development of wealth Ohio has yet realised."

Repr. in Kilbourn. Public documents concerning the Ohio canals, p. 3, in both the 1828 and 1832 editions.

- Jan. 8. On bill introduced in Senate for incorporating a company to cut a canal from Lake Erie to the Ohio River, urging provision for a survey. (Govs. mess. (Brown) Jan. 8, 1819.)
 - Seen only in Kilbourn. Public documents concerning the Ohio canals, pp. 8-4, in both the 1828 and 1832 editions.
- Dec. 7. Usefulness of obtaining industrial information, practicability of forming canals, opening natural channels of internal navigation; requests re-consideration of measure providing for apptmt. of a civil engr. (Same (Brown) 1819.)
 - Repr. in Kilbourn. Public documents concerning the Ohio canals, p. 4, in both the 1828 and 1832 editions.
- Dec. 29. Rept. of committee on so much of Govs. mess. as relates to canals.
 - Not printed in journals. No separate copy was found. 800 copies ordered printed. (Sen. jol. 1819/20: 120.)
- 1820. Jan. 20. Govs. mess. (Brown) in compliance with House res. of Jan. 14, requesting information resp. practicability of a canal connecting Ohio River with Lake Erie. (House jol. 1819/20: 224-232.)
- Same, separate.

Not seen: 200 copies were ordered printed. (House jol. 1819/20: 232.)

Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 5-11, in both the 1828 and 1832 editions.

Feb. 15. Further communication from Gov. Brown on practicability of canal from Lake Erie to Ohio River, enclosing letter on subject from Alex.

Holmes. (House jol. 1819/20: 343-345.)
The letter from Alex. Holmes is dated Chillicothe, Feb. 7, 1820, and is in advocacy of the central route.

Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 11-12, in both the 1828 and 1832 editions.

 Dec. 2. Considerations on the project of a canal, to connect Lake Erie with the Ohio River, submitted to the Legislature of the State of Ohio; by W. Steele. (Kilbourn. Public documents concerning the Ohio canals, pp. 28-31 in both the 1828 and 1832 editions.) Not printed in the Ohio docs. Transmitted by the Gov. to the Legislature. CANALS-cont'd

OHIO-cont'd Under State Control-cont'd 1 Period-cont'd 1825-1845-cont'd non-serial-cont'd

1820. Dec. 5. Exploration and location of a canal to connect Lake Erie with the Ohio River delayed by indisposition of Congress to dispose of certain lands; probability of canal enterprise being taken up by capitalists if state fails to undertake it. (Govs. mess. (Brown) Dec. 5, 1820.)

Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 14-15, in both the 1828 and 1832 editions.

1821. Dec. 4. "To effect the object of the act 'respecting canal at the Falls of the Ohio' I lost no time in making inquiries for a suitable character to perform the service contemplated, but without the sired success"; comment. (Same (Brown) Dec. 4, 1821.)

Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 15-16, in both the 1828 and 1832 editions.

- 1822. Jan. 3. Rept. of committee on so much of Govs. mess. as relates to canals; Williams. (House jol. 1821/2: 176-187.)
- Same, separate. Columbus: P. H. Olmsted, 1822. 15 pp.
 - pp.
 Although 500 copies were ordered prtd. (House jol. 1821/2:187), only one separate copy was found, vis., in the Ohio Hist. and Philos. Socy., Cincinnati. This copy was M. T. Williams' own copy. The rept. was made by M. T. Williams, of Hamilton Co. It closes with a recommendation that the Gov. be authorised to cause a route of a practicable canal betw. Lake Erie and the Ohio River to be explored. Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 16-26, in both the 1828 and 1832 editions.
- Dec. Canal report, made by James Geddes, Esq. the engr. employed by the state of Ohio. By authorthe engr. employed by the state of Ohio. By authority. Columbus: Printed at the Office of the Columbus Gazette. By P. H. Olmsted. 1823. 14 pp. Only two separate copies were found, vis., in the Ohio Hist. and Philos. Socy., Cincinnati, and in the N. Y. Public Library. 1000 copies were ordered printed. (House jol. 1822/3: 190.)

 -. Same. (House jol. 1822/3: 179-190.)

 -. Same. (Kilbourn. Public documents concerning the Ohio complex pp. 40-51 in both the 1828 and 1829.

- the Ohio canals, pp. 40-51 in both the 1828 and 1832 editions.)
- On employment of James Geddes to sur-Dec. 5. vey route for a canal from Lake Erie to the Ohio River and result of his examination. (Govs. mess.

(Trimble) Dec. 5, 1822.)

Repr. in Kilbourn. Public documents concerning the Ohio canals, p. 31, in both the 1828 and 1831 editions.

- 1823. Jan. 13. Second rept. of the canal comrs. [on having deposited the ms. of the Geddes rept. in the State Library]. Columbus: P. H. Olmsted, 1823. 4
 - Only one separate copy was found, viz., in the N. Y. Public Library.

Same. (House jol. 1822/3: 174-175.) Dec. 2. "No official information has been recd. from the comrs. for locating a route for a canal from Lake Erie to the Ohio River"; operations of comrs. retarded because of unhealthiness of the season; further apprn. recommended. (Govs. mess.

(Morrow) Dec. 2, 1823.)

Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 53-54, in both the 1828 and 1832 editions. Kilbourn misprints the date as Dec. 22.

1824. Dec. 2. "The subjects which will claim the principal share of your attention at the present session undoubtedly will be the project of the contemplated canal and in connection with it the revenue system and general financial concerns of the state": here

OHIO-cont'd Under State Control-cont'd 1 Period-cont'd 1825-1845—cont'd non-serial—cont'd

follows extended comment along same line. (Same (Morrow) Dec. 2, 1824.)

Repr. in Kilbourn. Public documents concerning the Ohlo canals, pp. 99-102, in both the 1828 and 1882 editions.

1825. Jan. 5. Canal lands; memorial to Congress praying for a donation of land to Ohio to aid the state in construction of the canals to connect Lake Erie with the Ohio River. (House jol. 1824/5: 169-170.) Same, separate.

Not found; the "usual no." was ordered printed. The memorial is also printed as Sen. doc. 36 in the U. S. docs. 18th cong., 2 sess., v. 3.

-. Jan. 8. Rept. of David S. Bates, engr. on examina-tion of streams which could be used for canal purposes; on routes from Cincinnati by Miami and Maumee rivers and from Portsmouth to Lake Erie by way of Licking Summit. (3 A.R. canal comn. 1823/4: 148-158.)

Paging from Kilbourn.

Feb. 8. Memorial and resolutions to the Senate and House of the U.S. on the completion of the surveys for a canal route, proposal for sale of govt. lands and urging the examination and location of Grand River and Mahoning Canal by the gen. govt. (Ohio Laws (Local) v. 23: 116-120.)

Repr. in Kilbourn. Public documents concerning the Ohlo canals, pp. 170-172, of both the 1828 and 1832 editions.

-. Feb. 14. Rept. of the examination which has been made by the bd. of engrs. with a view to internal improvement, etc. Washington, 1825. 111 pp. (U. S. 18 cong., 2 sess., House doc. 83.)

A federal rept. The examination was made by a bd. of internal improvement consisting of J. G. Totten, S. Bernard and Jno. L. Sullivan. The portion of the rept. rel. to the Ohlo canals covers pp. 48-55.

Dec. 7. On operations of bd. of canal comrs.; negotiation of 400 thousand dollar loan; contracts for construction; confidence in perfect success of important work [of canal] expressed. (Govs. mess. (Morrow) Dec. 7, 1825.)

Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 172-174 of both the 1828 and 1832 editions.

Dec. 10. Canal debt; suggested that comrs. of canal fund would be enabled to negotiate loan for whole sum required for completion of canals on terms more advantageous to state, than they would be able to obtain on smaller loans from time to time, as now empowered by law; such modification of law recommended as will effect object proposed. (A.R. canal comrs. 1825: 69-70.)

Paging from House jol. 1825/6.

Dec. 10. Canal comrs. express opinion that it will not be necessary to resort to oppressive taxes to carry on work of internal improvement; favorable comment on law of last sess. establishing equitable mode of levying taxes of state. (Same 1825:

Paging from House jol. 1825/6.

Dec. 10. Recommendations: donations to be placed to acct. of interest payable on loans during progress of work; comrs., or some other agt. of state, to be authorized to sell lands granted to state in aid of canal fund; that previous to final location of canal and locks comrs. be empowered to obtain from owners requisite quantity of land for free and convenient use of surplus water power, that comrs. be vested with authority to dispose of surplus water

CANALS-cont'd

OHIO-cont'd Under State Control-cont'd 1 Period-cont'd 1825-1845--cont'd non-serial-cont'd

of canals for hydraulic works; etc. (Some 1 70-72.)

Paging from House jol. 1825/6. Dec. 26. Text of resignation of Allen Trimi apptmt. as comr. of the canal fund. (Sen. jol. : 6: 152-153.)

- Same. (Kilbourn. Public documents concerthe Ohio canals, pp. 221-222, of both the 1828 1832 editions.)

1825-1829. Canal debt; stmt. of loans contracted year by the comrs. of the canal fund; see h under date of April 1, 1837, the schedule D. 1825-1839. Canal debt; exhibit showing amt. of me

loaned by fund comrs.; names of individuals o porations who took loans; rate of interest on v loans were taken; premiums recd. thereon; intrecd. on deposits; interest paid to stockholden canals and public works on which said loans disbursed. (Exec. docs. 1839/40 pt. 2, doc. 11-16.)

1825-1844. Table: no. of canals, length of each, or construction, etc. (A.R. secy. state 1873: 343-1825-1898. Construction of canals and state's owne in canal lands, and rules defining same—law

cisions and maps. (60 A.R. bd. public works: 36-43.)

1825/86-1825/1903. Condensed canal statistics, g of lands to state by general govt. to aid in construction, cost, dimensions, etc. (48 same (pp. 1435-1436)—65 same 1903.)

Paging from Collected docs.

Jan. 23. Employes; rept. of committee (F to whom was re-committed the rept. of select mittee and res. rel. to compensation allowed actg. canal comrs. (Sen. jol. 1825/6: 252-254.)
The actg. canal comrs. at this time were M. T. Will and Alfred Kelley.

-. Jan. 24. Employes; rept. in part of select

mittee (Cooke) on schedule marked (A) in the of the canal comrs. with instructions to inquire allowance to actg. canal comrs. (House jol. 182 268-269.)

Schedule A referred to the salaries of the canal of the full text of the resolutions under which committee was apptd. are printed on pp. 198 199 of the House jol. The point at issue was all excessive allowance granted to the actg. (

Oct. 2. Letter from Alfred Kelley to the a comn. rel. to disposition of the topographical of Ohio showing all canal routes of the state, piled by Mr. Kelley. (Sen. jol. 1826/7: 127-128.)

Dec. 6. Progress in canal construction. (6

mess. (Morrow) Dec. 6, 1826.)

Repr. in Kilbourn. Public documents concerning
Ohio canals, pp. 231-232 in both the 1828 and editions.

Dec. 19. Canal from Lake Erie to the Ohio Riv

utility of canal navigation; effect on mnfg. and of interests. (Same (Trimble) Dec. 19, 1826.)

Repr. in Kilbourn. Public documents concerning Ohio canals, p. 235 in both the 1828 and 1 editions.

Dec. 19. Failure of bd. of canal comrs. to for publication map of state compiled by All

Kelley. (A.R. canal comrs. 1826: 126.)
Paging from Sen. jol. 1826/7.
Dec. 19. "In the prosecution of the work on canals much difficulty has been experienced in want of integrity on the part of some contractor

comment. (Same 1826: 125.)
Paging from Sen. jol. 1826/7.

LS-cont'd

OHIO-cont'd Under State Control-cont'd 1 Period-cont'd 1825-1845—cont'd non-serial-cont'd

827. Jan. 15. Rept. of the committee on finance on the

acct. of the canal fund comrs. h. t. p. 4 pp.

One separate copy was found, vis., in the Western Reserve Hist. Socy. 1000 copies were ordered printed.
(House jol. 1826/7: 246.)

Same. (House jol. 1826/7: 242-246.)

Bepr. in Kilbourn. Public documents concerning the Ohio canals, pp. 255-260, in both the 1828 and 1832

Jan. 18. Rept. of committee on canals (Wheeler) on repts. of canal fund comrs. and of canal comrs. rel. to disbursements, etc. Jan. 18, 1827. n. t. p. 3 pp. One separate copy was found, viz., in the Western Reserve Hist. Socy. The "usual no." was ordered printed. (Sen. jol. 1826/7: 236.)

Same. (Sen. jol. 1826/7: 232-236.)
Jan. 18. Claims: rent. of standing Jan. 18. Claims; rept. of standing committee on canals (M'Arthur) rel. to assessment of damages for materials, etc., taken for the construction of canals. (House jol. 1826/7: 268-270.)

Same, separate.

Not seen; "usual no." ordered printed. (House jol. 1826/7: 270.)

. Dec. 4. Progress of work on Ohio canals. (Govs. mess (Trimble) Dec. 1827.) 827-1883. Canal lands; special rept. of auditor

(Oglevee), showing amt. of land grants to state to aid in construction of canals, amt. remaining unsold, etc. (House jol. adjd. sess. 1883: 911-913.)

828. Rept. of committee on canals on bill to amend act to provide for the internal improvement of Ohio by navigable canals. (Same 1828/9: 176.)

Relates merely to change of time in making of rept. by canal comrs.

Jan. 17. Labor; measures taken by acting comrs. to secure to laborers on the canals just reward of their services; relation between comrs. and contractors rel. to payment of laborers' wages; beneficial effect. (6 A.R. canal comrs. 1827: 176.)

Paging from Sen. jol. 1827/8.

Jan. 17. Canal lands; rept. of sales of lots belonging to state in Akron and Massillon; also of purchase land under act to provide for increase of canal fund by purchase and sale of real estate. (Same 1827: 174-175.)

Paging from Sen. jol. 1827/8.

Jan. 17. Canal debt; schedule of donations to canal fund proffered upon condition that canal shall be constructed from Piketon to Portsmouth on east side of Scioto River. (Same 1827: 183.)

Paging from Sen. jol.

Feb. 11. Canal lands; rept. of committee on public lands rel. to grant of land to O. for paying debt incurred for making canals. (Amer. State Papers. Public Lands, v. 5: 455-456.)

March 8. Canal debt; text of certification of canal loan contracted for by Prime, Ward and King. (Exec. docs. 1839/40 pt. 2 doc. 101: 5-6.)

-. Dec. 2. Canal lands; lands granted by Congress under act of May 24; selection; value; plans for

sale; claim of O. and Ind. to land from Maumee Bay to Ohio River. (Govs. mess. (Trimble) Dec. 2, 1828.)

\$29. Jan. 7. Canal lands; res. of state of Indiana [apptg. a comr. to adjust terms upon which lands, granted to this state, by act of Congress of the 2d of March, 1827, shall be conveyed to the state of

Ohio]; h. t. p. 4 pp. Copy in New York Public Library.

CANALS-cont'd

OHIO-cont'd Under State Control-cont'd 1 Period-cont'd 1825-1845-cont'd non-serial-cont'd

1829. Jan. 12. Canal fund comn. communication from E. A. Brown rel. to expiration of his term of service as canal fund comr. (House jol. 1828/9: 235.)

Jan. 19. Canal lands; special message [of Gov. Trimble, rel. to location of public lands granted by the U.S. to Ohio to aid in the construction of the canals authorized by law]. h. t. p. 3 pp. Same. (House jol. 1828/9: 280-282; Sen. jol.

1828/9: 258-259.)

Only one separate copy was found, viz., in the N. Y. Public Library.

 Oct. 3. Canal lands; copy of agreement entered into by comrs. (W. Silliman and Jer. Sullivan) apptd. to adjust conditions upon which Ind. should convey and relinquish to Ohio, certain lands; with a separate communication from Mr. Silliman, the Ohio comr. (House jol. 1829/30: 92-96.)

3000 copies ordered prtd. (House jol. 1829/30:96.) Transmitted by Gov. Trimble, Dec. 18, 1829. (House jol. 1829/30:96.)

Dec. 9. Announcement of work on canals. (Govs. mess. (Trimble) Dec. 1829.)

 Dec. 18. Canal lands; communication from Gov. of Ohio, to both Houses of Gen. Assem., resp. Indiana lands. Columbus: Olmsted and Bailhache, prtrs. n. d. 8 pp.

Copy in New York Public Library. 3000 copies were ordered for the House and 2000 for the Senate; only one separate copy was found.

1829-1836. Canal lands; see below, Examining Bodies, under date of April 1, 1837, the schedule H.

1830. Tolls; table of rates of toll on various articles, made by bd. of canal comrs. at Columbus, Feb. 23.

Made by Dd. Of canal comrs. at Columbus, Feb. 23.

(A.R. comr. r.rs. and telegraphs 1881: 131.)

Table is printed with the remark that "this is the earliest schedule of rates that can be found."

Shows rates resp. on merchandise, iron, hollow glassware and hardware, wheat and flour, baggage, furniture, sait, corn, oats, rye and barley.

— Jan. 9. Claims; review of rules by which canal comrs. have heretofore been governed in magnant.

of work, and in deciding relative rights of state and individual contractors; comparison of their policy with that of N. Y. comrs. on Erie canal. (A.R. canal comrs. 1829: 227-233.)

Paging from House jol. 1829/30.

 Jan. 9. Water rents; modification of law rel. to sale of hydraulic power created by canals, feeders, and dams, recommended. (Same 1829: 227.)
Paging from House jol. 1829/30.
Jan. 13. Claims; rept. of committee on claims on

so much of rept. of canal comrs. as relates to relief to canal contractors. (Sen. jol. 1829/30: 396-399.) Same, separate. n. t. p. 4 pp.

Only one separate copy was found, vis., in the N. Y.
Public Library.

Jan. 13. Claims; rept. of bd. of canal comrs. on
claim of admr. of Hiram Johnson. (Sen. jol. 1829/ 30: 333.)

Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 367-381, of both the 1828 and 1832 editions

Jan. 26. Claims; rept. of committee on canals (Wood) on memorial of Jos. Wright, claiming reim-

bursement; adverse. (Same 1829/30: 292-293.)

Jan. 30. Employes; communication from bd. of canal comrs. rel. to no. of engrs. employed on the Miami and Ohio canals resp. (House jol. 1829/30:

Bepr. in Kilbourn. Public documents concerning the Ohlo canals, pp. 383-386, of both the 1828 and 1832 editions.

OHIO—cont'd Under State Control—cont'd 1 Period—cont'd 1825-1845—cont'd non-serial—cont'd

- 1830. Feb. 8. Canal lands; rept. of committee on public lands an application of Ohio to be allowed to apply lands granted for canals to r.rs. in that state. (Amer. State Papers. Public Lands, v. 6: 138.)
- —. Feb. 23. Tolls; rates of toll ordered to be charged on the Ohio and Miami canals after March 1, 1830. (Kilbourn. Public documents concerning the Ohio canals, pp. 402-403 of both the 1828 and 1832 editions.)
- Dec. Expediency of finishing present internal improvements before extending new works. (Govs. mess. (McArthur) 1830.)
- 1831. Feb. 2. Claims; rept. of committee on canals (Rigdon) on memorials of former contractors on state canals. (Sen. jol. 1830/1: 343.)
- 1832. Table: length of each canal, and navigable feeders and branch canals, with no. of lift of locks, no. of guard locks, aqueducts, culverts, and dams on each. (A.R. canal comrs. 1831/2: 299.)

Paging from House jol. 1832/8.

—. Comment on diminution of revenue of canals because of prevalence of cholera in several of large cities. (Same 1831/2: 297.)

Paging from House jol. 1832/8.

Ohio and Miami canals now completed with exception of lower lock at Portsmouth on Ohio Canal, and locks by which Miami Canal is to be connected with Ohio River at Cincinnati; review of construction throughout whole extent; comparison of estimated cost with actual cost and causes of excess of costs over original estimates; value to state. (Same 1832: 295-334.)

Paging from House jol. 1832/3.

- Dec. 7. Claims; propriety of creating tribunal to hear and decide upon unsettled claims presented aget. state by contractors and sub-contractors on canals. (Govs. mess. (Lucas) Dec. 1832.)
- —. Dec. 4. No. of miles of navigable canals in state. (Same (McArthur) Dec. 1832.)
- 1833. Feb. 22. Canal comn.; resignation of M. T. Williams as canal comr. (Sen. jol. 1832/3: 619.)
- —. Dec. 3. Claims; on unsettled claims of canal contractors. (Govs. mess. (Lucas) 1833.)
- —. Dec. 3. Beneficent effect of works of internal improvement of state; encouragement of local interests for public good urged; "plans of internal improvements by side cuts, lateral canals, r.rs. and turnpikes have been projected and acts of incorporation obtained for many of them." (Same (Lucas) 1833.)
- —. Rel. to reorganization of bd. of canal comrs.; propriety of organizing it as a bd. of public works. (Same (Lucas) Dec. 1833.)
- 1833-1835. Review of increase of business on Ohio canals. (Same (Lucas) Dec. 1835.)
- 1833-1836. Canal debt; summary view of expenditures for interest and charges on canal debt and of revenues to meet same. (Sen. jol. 1836/7: 611-612.)
- 1833-1845. Tolls; rates chargeable on salt on canals of Ohio. (Exec. docs. 1847/8 pt. 2: 472-473.)
- 1834. Tolls; increase in price charged for transportation of mdse. from New York, by way of lake, and canals of N. Y. and Ohio, to Portsmouth and other places in southern part of state; convention of forwarders from N. Y. and Ohio held to consider subject; advantage of opening navigable communication betw.

CANALS-cont'd

OHIO—cont'd Under State Control—cont'd 1 Period—cont'd 1825-1845—cont'd non-serial—cont'd

Ohio Canal and Penn. Canal at Pittsburg, the creating competitive line. (A.R. canal comps. 4: 398-401.)

Paging from Sen. jol.

- 1834. Jan. 23. Claims; rept. of committee on jud (Anthony) on so much of Govs. mess. as reli canal claims. (Sen. jol. 1833/4: 478.)
- —. Feb. 8. Canal comn.; rept. of canal comrs. mitting letter from A. Kelley, actg. comr. of Canal announcing resignation of apptmt. 1833/4: 587-588; House jol. 1833/4: 535-536.) 1834. Feb. 25. Canal debt; rept. of standing com
- 1834. Feb. 25. Canal debt; rept. of standing com on finance (Osborn) submitting stmt. of so m finances of state as are connected with works ternal improvement. (Sen. jol 1833/4: 732-7. Amt. of the different loans, comprising state del mated funds for 1834, etc.
- March 3. Canal lands; application of Ohic grant of land to aid in construction of a ca connect Penn. and Ohio canals. (Amer. Papers. Public Lands, v. 6: 961-962.)
 Jan. 23. Communication from bd. of canal
- 1835. Jan. 23. Communication from bd. of canal in obedience to resolutions of the Gen. Assembling surveys for routes for canals, roads and water navigation; discharge of all engrs. not sary for superintendance of public works; sur Miami and Sandusky rivers. (Sen. jol. 18 471-473.)
- —. Feb. 3. Rept. of committee (Goode) on can petition from Wayne and Medina cos. prayit construction of a canal from Clinton [Summi to Lake Chippeway [(sic. i. e. Chippewa] Medina Co.] (House iol. 1834/5: 544)
- to Lake Chippeway [(sic. i. e. Chippewa) Medina Co.] (House jol. 1834/5: 544.)

 —. Feb. 7. Rept. of canal comrs. on inventi Thos. Cahoon for ascertaining weight of boat cargoes. (Same 1834/5: 682-683.)

 —. Dec. 8. Propriety of doing away with disting the company of the company of the company of the cargoes.
- Dec. 8. Propriety of doing away with distinct betw. road and canals, of centralization of all process works under control of one bd. of public works, posed of scientific practical members. (Gova. (Lucas) Dec. 1835.)
- (Lucas) Dec. 1835.)

 —. Dec. 8. "Deemed important that public should be directed to various public works proj in other states"; a review of such works. (Lucas) Dec. 1835.)
- ——. Dec. 8. Prediction that at no distant day will be steamboat navigation via canal, lake river from Chicago to Cincinnati. (Same (Li Dec. 8, 1835.)
- 1836. Feb. 8. Rept. of S. Forrer, actg. canal of rel. to surveys and estimates of routes for canals roads directed to be made by res. of last Gen. As (Sen. jol. 1835/6: 662-666; House jol. 1835/6:

Feeder from Mad River to Miami Canal; canal; Miami Canal to Richmond, Ind.; survey of 8 River; canal from Scoto to Sandusky river; from mouth of Whetstone up that stream.

Copy in N. Y. Public Library.

in reply to jt. res. requesting him to submit a showing lands located for canal purposes, amt and unsold, to whom sold and date of each purch declines to make such exhibit. (Sen. jol. 183 789-792; House jol. 1835/6: 757-760.)

— Same, separate. n. t. p. 4 pp. Copy seen in N. Y. Public Library. Includes from register of Land Office at Piqua on subject.

AHALS-cont'd

OHIO-cont'd Under State Control-cont'd 1 Period-cont'd 1825-1845-cont'd non-serial-cont'd

- 1836. March 3. Canal lands; rept. of committee on canals (Medary) rel. to manner in which lands granted by Congress to Ohio to aid in construction of canals have been disposed of at the several land offices. (Sen. jol. 1835/6: 843-846 and 2 foldg. tables.)
- Same, separate. n. t. p. 4 pp., 2 foldg. tables. Relates only to sales made by the land offices at Piqua and Tiffin, resp. The tables are resp. lists of lands sold at Tiffin, in the 12 mile reserve, at the rapids of the Miami of Lake Erie, and within 5 miles of the Maumee River and not included in the 12 mile
- -. Dec. 5. Canal debt; recommendation that surplus money of U. S. treasury distributed among states by act of Congress, be constituted a common school fund, state to become trustee of said fund, with authority to invest principal to extinguishment of canal debt. (Govs. mess. (Lucas) 1836: 5-6.)
- Dec. 5. Canal lands; advisibility of authorizing auditor to procure correct lists of lands granted for canal or other public purposes, within state, and cause record to be made of them in durable books; also record of deeds executed for all lands sold. (Same (Lucas) Dec. 5, 1836: 15.)
- Dec. 5. Rapid progress of public improvement of state. (Same (Lucas) Dec. 5, 1836: 13.)
- Dec. 17. Rept. of standing committee on canals on inexpediency of requiring bd. of public works to make maps of canals, etc.; Allen. (Sen. jol. 1836/ 7: 54.)
- Dec. 23. Canal debt; rept. of the comrs. of the canal fund rel. to the loan made to meet payments on contracts on Miami Canal north of Dayton. 1 p. (Exec. docs. 1836/7: doc. 21.)
- 1837. Jan. 10. Canal debt; rept. of comrs. of the canal fund in reply to House res. of Dec. 27, calling for rept. on amt. of money recd. by comrs. for pure of constituting the sinking fund. (House jol. 1836/7: 206-207.)
- Jan. 18. Suggestions for the extension of the system of internal improvements and for the ann. amt. to be expended on same. (1 A.R. bd. public works 1836: 14-15.)
- Jan. 23. Claims; rept. of standing committee on claims (Steele) upon claim of Jas. Williams for additional compensation for lands taken and appropriated for use of state, by including same within late addition to Licking Reservoir. (Sen. jol. 1836/ 7: 239.)
- Feb. 15. Special rept. of bd. of public works on amt. of money expended in purchase of land for purpose of using water power created by construction of canals of state. (House jol. 1836/7: 457-461.)
- Feb. 18. Rept. of the bd. of public works, transmitting rept., maps, and profile of the survey of a route for a canal, commencing at, or near, Lexington, Richmond Co.; from thence down to the Clear Fork of Mohican to Belleville, etc., made by Saml. R. Curtis, engr. in service of state. 3 pp. (Exec. docs. 1836/7 doc. 44.)
- Feb. 23. Special rept. of bd. of public works rel. to deficiency in no. of public instruments used in engr. dept. of state. 2 pp. (Same 1836/7 doc.
- Feb. 24. Employes; rept. of bd. of public works, showing no. of engrs. in employ of state, on what

CANALS-cont'd

OHIO-cont'd Under State Control-cont'd 1 Period—cont'd 1825-1845—cont'd non-serial-cont'd

works they are or have been engaged, amt. and rate of compensation paid each; list of surveys of canal, road and r.r. routes made under res. of last sess., expense of each survey and by whom made. (Sen. jol. 1836/7: 441-443.)

1837. March 13. Tolls; rept. of committee on finance (Glover) on expediency of making it the duty of collectors on Ohio and Miami Canal to deposit tolls in nearest bank; also rel. to deposits in Lancaster Ohio Bank. (House jol. 1836/7: 647-657.)

Accompanied by the following docs.:

Letter of Sam. F. Maccracken in behalf of fund comrs.
of O. to the committee on finance, rel. to deposits in
Lancaster Ohio Bank; March 3, 1837. pp. 649652.

652.
Stmts. showing amt. of fund comrs'. checks on auditor of state, annually, 1825-1836, in favor of Lancaster Ohio Bank, and amt. drawn annually, 1825-1831, on Manhattan Co. N. Y., p. 663.
Circular of canal fund comrs. to several banks in Ohio, soliciting their agency in disbursing on lines of the canal, funds required to pay contractors; April 14, 1825, pp. 653-654.
The banks addressed were the Franklin Bank of Columbus, the Bank of Chillicothe, the Western Reserve Bank and the Lancaster Ohio Bank.
Circular of canal fund comrs. to banks in O. inquiring

Bank and the Lancaster Ohio Bank.

Circular of canal fund comrs. to banks in O. inquiring on what terms they would transmit to N. Y. certain sum of money; Jan., 1838, p. 654.

The banks addressed were the Branch U. S. Bank at Cincinnati, The Franklin Bank of Columbus, the Lancaster Ohio Bank, the Belmont Bank of St. Claireville, Bank of Chillicothe, Bank of Mount Pleasant, Bank of Steubenville, Western Reserve Bank.

Circular of canal fund comrs. to banks rel. to making provision to meet interest becoming due in N. Y.; Feb. 20, 1833, p. 655.

The banks addressed were the same as those in the previous circular, except the U. S. Branch Bank, and in addition the following banks were approached: Com. Bank of Cincinnati, Com. Bank of Lake Erie, Bank of Canton, Bank of Zanesville, Bank of Muskingum, and the Dayton Bank.

Copy of agreement betw. Lancaster Ohio Bank and canal fund comrs., the former assuming the agency to transmit funds of the state to N. Y.; Jan. 10, 1834, pp. 655-656.

An identical agreement was made with the Com. Bank

An identical agreement was made with the Com. Bank of Lake Erie.

or Lake Erie.

Letter from Sam. F. Maccracken, canal fund comr. to cashler of Lancaster Ohio Bank rel. to payment of checks in currency: Oct. 6, 1836, p. 656.

Stmts. showing amt. of funds in sundry banks of O. drawn on comrs.' drafts and auditor of state, p. 657.

657. Western Reserve Bank, 1825 to 1835; Com. Bank of Lake Erie, 1833-1836; Bank of Marietta, 1832; Muskingum Bank, 1833; Bank of Geauga, 1833; Franklin Bank of Columbus, 1825-1833.

Dec. 4. Canal debt; extr. from letter of S. F. Maccracken, one of canal fund comrs. rel. to obtaining of \$500,000 loan in N. Y. City. (Govs. mess (Vance) Dec. 1837: 18.)

Dec. 4. Counties unprovided for in system of internal improvement. (Same (Vance) Dec. 1837: 16-17.)

Importance of internal improvements Dec. 4. in developing commerce and resources of state; coal shipped on Erie and Ohio and Hocking Valley canals; increase of trade from 1835 to 1837; salt wells on Muskingum River and in Hocking Valley; importance of uniting two great canals. (Vance) Dec. 1837: 14-16.) (Bame

Dec. 28. Employes; rept. of bd. of public works, as to what collectors of tolls on Ohio canals have been removed or suspended since 1st day of Dec. 1836, with names and cause of removal, etc. (House

iol. 1837/8: 353-354.)

OHIO-cont'd Under State Control-cont'd 1 Period-cont'd 1825-1845-cont'd non-serial-cont'd

- 1838. Jan. 26. Unfavorable rept. of committee on canals on petition of citizens of Williams Co. praying survey of Tiffin River with view to constructing canal or slackwater navigation; Oliver. (Sen. jol. 1837/ 8: 278.)
- . Feb. 5. Claims; rept. of standing committee on canals on claim of J. H. Butler and Son, for compensation for damages sustained in construction of canal; Oliver. (Same 1837/8: 142-143.)
- Feb. 5. Employes; communication from bd. of public works rel. to no., names, etc. of engrs. in employ of said bd. (House jol. 1837/8: 413.)
- Feb. 5. Canal debt; special rept. of auditor in compliance with House res. of Jan. 22, requiring rept. rel. to liabilities of state. n. p., n. d. 5 pp. Copy in New York Public Library.
- Feb. 9. Canal debt; special rept. of the bd. of public works rel. to the liabilities of the state for the improvements now authorized by law and not completed. (Same 1837/8: 475-481.)
- Same. 8 pp. (Exec. docs. 1837/8 doc. 31.)
- March 1. Rept. of select committee (Bates) on petitions asking construction of navigable communication betw. Perrysburg, Wood Co. and Wabash and Erie Canal, acc. by communication from bd. of public works on subject. (Sen. jol. 1837/8: 524-
- March 16. Protest of Senator Leicester King, of Trumbull Co., on behalf of himself and other members of the Senate, agst. certain measures [canal extension] adopted by Gen. Assem. for embarking state in new projects of internal improvements in depressed state of finances, etc. (Same 1837/8: 734-738.)
- Dec. 4. Canal lands; on failure to secure settlement with general land office of matters rel. to canal lands. (Govs. mess. (Vance) Dec. 1838.)
 -. Dec. 4. Tolls; amt. of increase of canal tolls
- over preceding year. (Same (Vance) Dec. 1838.)
- Dec. 4. "A connection betw. our two great leading canals should not be lost sight of." (Bame (Vance) Dec. 1838.)
- Dec. 4. Extr. from S. F. Maccracken showing operations of bd. of canal fund comrs. during year. (Same (Vance) Dec. 1838.)
- Dec. 10. Claims; unfavorable rept. of committee on claims (Roller) on petition of J. Johnston for remuneration for services as canal comr. (House jol. 1838/9: 40.)
- Dec. 11. Canal lands; communication from Gov. (Vance) rel. to selection of Ohio canal lands. 2 pp. (Exec. docs. 1838/9 pt. 1, doc. 11.)
- Dec. 13. Tolis; rapid yearly increase of tolis on Ohio and Miami canals justifies belief that revenue from tolls will more than pay interest on cost of construction; benefits to people in counties situated on line of public works; extension of system. (Govs. mess. (Shannon) Dec. 1838.)
- Dec. 13. Commendation of policy of internal improvement in Ohio; in point of public works, Ohio is third state in Union; benefits derived from public works; extension to remote sections of state
- desirable. (Same (Shannon) Dec. 1838.)
 1838/9-1839/40. Canal debt; stmt. of canal fund for fiscal years ending Nov. 15. (Exec. docs. 1844/5 doc. 26: 4-5.)

CANALS-cont'd

OHIO-cont'd Under State Control-cont'd 1 Period-cont'd 1825-1845-cont'd non-serial-cont'd

1839. Jan. 29. Canal debt; special rept. of t fund comrs. in reply to Sen. res. of inquir 25 rel. to interest on foreign loan. 2 pp. 1838/9, pt. 2, doc. 44.)

Jan. 31. Rept. of select committee (Mil

relation to draining certain ponds in B [half of overflowed land caused by constr Miami Canal]. (House jol. 1838/9 app. pl. Feb. 4. Employes; special rept. of bd. comrs. rel. to employment of state engrs. s by private cos. 4 pp. (Exec. docs. 1838) doc. 62.)

Feb. 19. Employes; special rept. of can rel. to services performed and salary recd. M'Carthy. 3 pp. (Same 1838/9, pt. 2, doc. March 4. Claims; rept. of judiciary c

on House bill 321 [to amend act to improve navigable canals, and for adjustment of cl damages in construction of public works; (House jol. 1838/9 app. p. 154.)

March 4. Canal lands; rept. of finance of (Ford) on House bill rel. to mngmnt. and certain canal lands. (Same 1838/9 app. 154.)

Dec. 3. Canal lands; recommendation sage of law authorizing surrender to gen. such tracts of canal land as have been sold take and carried into grant and not heretol

by Ohio. (Govs. mess. (Shannon) 1839: : Dec. 3. Canal lands; on execution of March 19, 1838, rel. to management of certa lands of state; apptmt. of special agt. to go ! ington to adjust claims, etc. (Same (Sl 1839: 22-24.)

Dec. 11. Claims; rept. of committee on (Bronson) on petition of Small and Max for reimbursement of certain sums of mon by them to Muskingum Bank as premium on drawn on bank by actg. comr. of bd. of canal in favor of Small and Manypenny. (Ho 1838/9 app. pp. 49-52.)

1840. Jan. 22. Canal debt; special rept. of concanal fund rel. to their going to Europe to se stocks and results of attempt. 4 pp. (Era

1839/40, pt. 2, doc. 63.)

Jan. 24. Canal debt; special rept. of canal comrs. on duties and salary of their agt., the hattan Bank of N. Y. City; name of comrs. length of time in employ (1833-1840), salar 1 p. (Same 1839/40, pt. 2, doc. 66.)

Same, separate. n. t. p. 1 leaf.
Jan. 24. Special rept. of canal fund cor reply to House res. inquiring amt. of moneys by state, from whom loaned, etc.; 1825-183 pp. (Exec. docs. 1839/40, pt. 2, doc. 68.)

Same, separate. h. t. p. 13 pp. Copy in New York Public Library.

Jan. 27. Canal lands; govs. mess. (Shi [rel. to land grants to Ohio, viz. Miami | Wabash and Eric Canal, Maumee and Wester serve Road and salt lands]. 3 pp. (Exec.

1839/40, pt. 2, doc. 70.)
-. Same, separate. h. t. p. 2 lL Copy in New York Public Library.

Feb. 3. Canal debt; special rept. of canal comrs. on nature and extent of their comwith N. Y. North Amer. Trust and Banking pp. (Exec. docs. 1839/40, pt. 2, doc. 74.)

AMALS-cont'd

OHIO-cont'd Under State Control-cont'd 1 Period-cont'd 1825-1845—cont'd non-serial-cont'd

1840. Feb. 3. Canal debt; special rept. of comrs. of canal fund on results of mission of Mr. Maccracken to London [in 1839?] to sell bonds, etc. 1 p. (Same 1839/40, pt. 2, doc. 73.)

Same, separate. n. t. p. 1 leaf.

Feb. 5. Canal debt; stmt. of canal 5% and 6% stock redeemable in 1850, 1856, 1860 resp. held by Manhattan Co. of New York. (Exec. docs. 1839/40, pt. 2, doc. 91: 35-52.)

 Feb. 20. Canal debt; special rept. of canal fund comrs. rel. to mission to England to sell bonds and its result, etc. 5 pp. (Same 1839/40, pt. 2, doc. 108.)

Same, separate. h. t. p. 5 pp. Feb. 24. Canal debt; special rept. of Ohio canal fund comrs. in regard to money borrowed for use of state, etc. 52 pp. (Exec. docs. 1839/40, pt. 2, doc. 91.)

- 1.)

 Same, separate. h. t. p. 52 pp.

 The rept. gives a brief history of each loan contracted by the comrs. the relations of the comrs. with the banks as disbursing agis., etc., from 1825 to 1839. In the acc. tabular matter there is first a stmt. showing annually the loans contracted, the names of individuals and corporations who took the same and the disbursements for each public work made on each loan. On p. 17 there are tables showing for each year the whole amt. of moneys reed. from the auditor applicable for canal purposes from 1825 to 1839; the amt. of funds loaned from counties and disbursed on the public works; the total amt. of funds paid to each company (canal, turnplike and r.r.) under the general improvement law of March 24, 1837. On p. 18 there is a table showing the whole amt. of funds paid out on each of the public works (canals and roads) of the state. This is followed by stmts. showing the whole amt. paid on the foreign and domestic debt and on the loans from the counties and an exhibit showing the total amt. of moneys reed. and expended by the fund comrs. each year with the balance on hand each year from 1825 to 1839. The receipts and disbursements are classified. In an appendix is given a list of the holders of 5 and 6% stock of the state of Ohio on Jan. 1, 1840.

 March 11. Canal debt; special rept. of canal
- March 11. Canal debt; special rept. of canal fund comrs. rel. to funds and state stock in Manhattan Co. 6 pp. (Exec. docs. 1839/40 pt. 2 doc. 101.)

Same, separate. h. t. p. 6 pp.

- Dec. 8. Canal lands; recommended that some system be adopted for sale of canal lands; quantity of lands owned; plan suggested. (Govs. mess. (Shannon) Dec. 1840.)
- Dec. 8. Tolls; amt. of tolls, fines and water rents on public works, after deducting repairs, superintendence and awards of damages. (Same

(Shannon) Dec. 1840.)
Ohio and Miami canals, Miami canal extension, Hocking
Valley Canal, Muskingum improvement, turnpike
dividends.

- Dec. 8. Canal lands; under Act of Mch. 19, 1838, Gov. apptd. J. A. Bryan, agt. to proceed to Washington and procure decision rel. to canal lands; additional grant of about 50,000 acres obtained under Wabash and Erie Canal grant. (Some (Same (Shannon) Dec. 1840.)
- Dec. 8 Tolls; increase of tolls from public works over last year. (Same (Shannon) Dec. 1840.)
- 1840-1851. Employes; names, rank and salary of engrs in employ of board on public works of state. (4 A.R. bd. public works 1840 (pp. 23-24)—15 same 1851.)

CANALS-cont'd

OHIO-cont'd Under State Control-cont'd 1 Period-cont'd 1825-1845--cont'd non-serial-cont'd

1841. Defalcations; stmt. showing defalcations in collections of canal tolls. (A.R. auditor 1840/1: 30.)

-. Jan. 18. Employes; special rept. of auditor

(Brough), stating names of collectors of toll, de-linquent, with mo. and amt. of delinquency from Oct. 1839 to Oct. 1840. 3 pp. (Exec. docs. [1840/1] doc. 38.)

Employees; special rept. of auditor Jan. 25. (Brough); list of delinquent collectors of tolls on canals, March to Nov., amt. of delinquency and date of payment; list of collectors in default Nov. 15; special rept. rel. to collector at Newark. 2 pp. (Same [1840/1] doc. 44.)

Feb. 1. Employes; special rept. of bd. of public works in answer to House res. calling for names of engrs. and other agts. employed by bd. during 1840; also certain information rel. to Miami Canal. pp. 14-47, 1 foldg. sheet. (House jol. 1840/1 app. Q.)

Shows employes, rank and salary, on Ohio Canal, Wal-honding Canal, Hocking Canal, Muskingum Im-provement, Wabash and Eric Canal, Western Re-serve and Maumee Road, Miami Canal, Warren Co. Canal, Miami Canal Extension, National Road.

Feb. 2. Canal debt; rept. of canal fund comrs. rel. to state of sinking fund. (Same 1840/1: 331-332.)

. Feb. 3. Defalcations; special rept. of auditor (Brough) on alleged defalcation of J. Miller, collector of tolls on Ohio Canal at Chillicothe in Aug., Oct. and Nov., 1840. 1 p. (Exec. docs. 1840/1 doc.

-. Feb. 6. Canal debt; stmt. of moneys recd. and paid by comrs. of canal fund from April 11, 1840 to Feb. 3, 1841. h. t. p. 7 pp. (Same 1840/1 doc. 52.)

 March 2. Canal debt; special rept. of comrs. of canal fund on impracticability of sale of state stock, etc., to procure funds for prosecution of public works; advantages of temporary loans or use of post notes issued "by our own banks" set forth. 9 pp. (Same 1840/1 doc. 66.)

March 6. Special rept. of the bd. of public works rel. to probable effect of suspending public works; financial estimate of loss given for each work separately. 5 pp. (Same 1840/1 doc. 74.)

Wabash and Eric Canal; Extension of Miami Canal; Muskingum Improvement; Hocking Canal; Wal-honding.

March 10. Water rents; rept. of committee on canals (Hunt) on memorial of I. Dillon praying for grant of water power at mouth of Licking River. (Sen. jol. 1840/1: 396.)

March 18. Employes; rept. of standing committee on public works [on so much of special rept. of bd. of public works as relates to employes of bd.]. 6 pp. (House jol. 1840/1 app. I.)

fund comrs. 5 pp. (Same 1840/1 app. H.)
Suppl. to ann. rept., containing exhibit of funds placed in their hands from Feb. 6, to April 20, 1840, when they relinquished all charge of same.

Dec. 7. Canal debt; debts on acct. of public works; loans negotiated; balance due on different works; amt. paid into treasury by canals; improbability of obtaining foreign loans on favorable conditions owing to deranged condition of money market; rechartering of banks in 1843 or trans-fer of capital to new system of banking might make loans possible from that source; effect on

OHIO—cont'd Under State Control—cont'd 1 Period—cont'd 1825-1845—cont'd non-serial—cont'd

public debt of distribution of proceeds from sales of public lands granted by Congress. (Govs. mess. (Corwin) Dec. 1841: 5-9.)

- 1841. Dec. 7. Canal debt; decrease in collections of revenues upon public works; causes; deficiency met by temporary loan from school fund and increase of 1/4 mill to ratio of taxation for canal purposes; further addition necessary; reduction in tax for state purposes advised to justify increased tax for canal deficit. (A.R. auditor 1840/1: 29.)
- —. Dec. 7. Defalcations; defalcations in collections of canal tolls; amt. due from each defaulting collector with reasons for defalcations; "no preventive or remedy has been found equal to 73d sec. of Act of Feb. 1830, which was repealed in late revision of the canal law." (Same 1840/1: 30-31.)
- —. Dec. 16. Special rept. of the auditor of state (Brough) rel. to temporary loans made by the fund comrs. from the Franklin Bank of Columbus, the Bank of Chillicothe and the several N. Y. City banks. 7 pp. (Exec. docs. 1841/2 pt. 1 doc. 21.)
- 1842. Jan. 8. Amt. due contractors on each public work; estimate of amt. necessary to complete each work; operations on some parts suspended owing to lack of funds; damages and losses caused by suspension; remedies invited. (5 A.R. bd. public works 1841: 19-21.)
- —. Jan. 13. Special rept. of the bd. of public works rel. to [the delay in getting out] their ann. rept. 1 p. (Exec. docs. 1841/2 pt. 2 doc. 46.)
- —. Feb. 5. Tolls; special rept. of the bd. of public works rel. to tolls on salt. 7 pp. (Same 1841/2 pt. 2 doc. 61.)
- —. Feb. 10. Rept. of the majority of the standing committee on public works (Hawkins) on the rept. of the bd. of public works. 5 pp. (House jol. 1841/ 2 app. 6.)
 - Completion of Wabash and Eric Canal paramount duty of Legislature owing to obligation of State to Indiana. Small appra. asked for completion of Hocking Canal and Western Reserve and Maumee Road.
- —. Feb. 17. Rept. of the minority of the standing committee on public works (Ewing) on the ann. rept. of the bd. of public works. 4 pp. (Same 1841/2 app. 8.)
 - Disagreeing with the rept. of the majority as to the expediency of prosecuting the public works at this time owing to the embarrassed monetary affairs of the state.
- March 4. Labor; rept. of the standing committee on public works instructed to inquire whether the paper of Lebanon Miami Bank, or any of illegal or fraudulent institutions of this or any other state has been paid out during last season to laborers on public works, and whether payment of funds upon said work has been made in conformity with provisions of act to regulate receipt and disbursement of canal fund. 5 pp. (Same 1841/2 app. 20.)
 March 5. Special rept. of the comrs. of the
- ---. March 5. Special rept. of the comrs. of the canal fund in answer to House res. of inquiry rel. to amt. annually raised by taxation for a sinking fund under Act of Feb. 4, 1825. 17 pp. 11 folds. tables. (Exec. docs. 1841/2 pt. 2 doc. 77.)
- July 25. Canal debt; communication from auditor of state (Brough) in reply to res. requesting transactions of fund comrs. since recent adjournment of legisl. (House jol. adjd. sess. 1842: 8-9.)

CANALS-cont'd

OHIO—cont'd Under State Control—cont'd 1 Period—cont'd 1825-1845—cont'd non-serial—cont'd

- 1842. July 28. Claims; rept. of select comm (Updegraff) to which was referred petitions Shelby Co. and Maumee Valley for relief of tractors and laborers on public works of Ohic their creditors. (Same adjd. sees. 1842: 33-34
- July 29. Canal debt; special rept. of com canal fund in reply to res. calling for acct. official transactions not previously reported; data for complete rept., excepting in rega domestic stock, acct. of which is given for canal. (Same adjd. sess. 1842: 39-44.)
- —. Aug. 6. Rept. of minority committee (iman) on corporations on memorial of J. Brafor alteration, amdmt. or repeal of act to inc ate Portsmouth Dry Dock and Steamboat Bas (Same adjd. sess. 1842: 116-118.)
- ——. Dec. 6. Canal debt; auditor reports a call him by fund comrs. for an advance of \$200,000 the revenue of the current year for payment (January interest; compliance refused. (A.I ditor 1841/2: 29.)
- ----. Dec. 6. Defalcations; "not a single defalchas occurred during the year in the canal deact. of judgments pending aget. late collegions. Johnson at Massillon, W. Baker at (ville and L. P. Buckley at Akron. (Same 18 30-31.)
- Dec. 6. Tolls; on change in collectors' re made by law of March 1842. (Same 1841/2: 3:
 Dec. 6. Canal debt; stmt. of value of state i issued for payment on acct. of each canal dept.
 - issued for payment on acct. of each canal dipast year under Act of March, 1842. (Some: 2: 32.)
- Dec. 6. Canal debt; amt. due contractors public works in vicinity of \$800,000; absolute r sity of making some provision for this class of lic creditors. (Same 1841/2: 32.)
- —. Dec. 6. Canal debt; suffering and embar ment caused by failure of state to pay amts. contractors scarcely possible of exaggers (Same 1841/2: 32-33.)
- members of; canal revenues under absolute confund comrs.; recommends N. Y. system of administration "as the best, in its practical ations, that has been devised." (Same 1841/2:
- ations, that has been devised." (Same 1841/2: 1842/3. Table: condition of canal fund; tolls I on each canal; expenditures for repairs on canal; amt. of canal tax, 1842; comparative I or loss on public works compared with press year. (Govs. mess. (Shannon) Dec. 1843: 1)
- 1843. Canal debt; circular of the comrs. of the canal fund to the stockholders of the state. York, 1843. 12 pp., table. 12°.

 Not seen; entry from Sabin; copy in Harvard Cal
- Not seen; entry from sabin; copy in Harvard Carling.

 Jan. 2. Difficulties and embarrassments of rienced by contractors and laborers and those in hishing supplies on public works of state on what state has failed to make payments; comment; of pletion of Miami Extension strongly urged to 6 unbroken communication from Lake Erie to 0 River at Cincinnati. (6 A.R. bd. public wo 1842: 24-26.)
 - Acc. the above is a table (p. 27) showing the mated cost of each work, payments on each the year, total payments on each work free commencement to Nov. 15, 1842, and amt. rest to complete each work.

LS-cont'd

OHIO-cont'd Under State Control-cont'd 1 Period—cont'd 1825-1845—cont'd non-serial-cont'd

- 343. Jan. 5. Canal debt; special rept. of the bd. of public works rel. to the amts. due domestic creditors, etc. 2 p. (Exec. docs. 1842/3 doc. 42.)
- Jan. 16. Canal lands; special rept. of comrs. of the canal fund, rel. to receipt of Ohio's proportion of the land distribution. 2 pp. (Same 1842/3 doc. 43.)
- Jan. 31. Canal debt; rept. of the minority of the committee on finance (Mudgett) on House bill 47, to provide for payment of the domestic creditors of Ohio, together with sundry petitions, praying for relief to contractors, laborers and others, having claims agst. state, growing out of construction of public works. 7 pp. (House jol. 1842/3 unnum.
- Feb. 8. Employes; special rept. of the bd. of public works, rel. to engrs. and agts. employed on public works of state. (Exec. docs. 1842/3 doc.
- Dec. 4. Canal debt; on transfers made from general revenue to the canal fund to aid in payment of interest on the public debt. (A.R. auditor 1842/3: 19.)
- Dec. 4. Canal debt; decrease of revenues upon the public works does not impair ability of fund comrs. to meet the interest on public debt; defi-ciency in revenues will be met by tax returns (Bame 1842/3: 39.)
- Dec. 4. Canal debt; "loan of one and one half million dollars, authorized by last Gen. Assem., found insufficient to pay the domestic debt and complete the works under contract"; while bill was pending auditor called upon actg. comrs. for estimates of amts. required to complete works; synopsis of correspondence. (Same 1842/3: 46-47.)
- Dec. 4. Canal debt; discrepancies which have caused failure to meet canal debt; loose accts. of bd. of public works. (Same 1842/3: 47.)
- Dec. 4. Canal debt; detailed stmt. of condition of. (Bame 1842/3: 49-50.)
- . Dec. 4. Deficiency in canal revenues wholly upon the Ohio Canal, the oldest of the public works; causes are several; most important one is sudden fall in prices during summer, particularly of wheat; closing of principal market (Canadian), by British retaliatory duties following U. S. increased tariff asserted to be cause of lowered prices. (Same 1842/3: 40.)
- Dec. 4. Defalcations; no defalcations have accrued in collections of the revenue during the past year; system of weekly reports and payments liable to objections; by preventing accumulation of large sums it counterbalances objection. (Same 1842/3: 44-45.)
- Dec. 4. Defalcations; condition of claims agst. defaulting collectors of canal tolls, Louis P. Buckley at Akron, W. Baker at Circleville and John 8. Johnson at Massillon. (Same 1842/3: 45.)
- . Dec. 20. Special rept. of the acting [canal] fund comr. in reply to Sen. res. of inquiry of Dec. 11, rel. to examination of books and accts., of former board of canal fund comrs. by present board. 10 pp. (Exec. docs. 1843/4 doc. 14.)
- 144. Jan. 29. Water rents; special rept. bd. of public works rel. to sales of water power on canals of state. (Same 1843/4 doc. 47.)

CANALS-cont'd

OHIO-cont'd Under State Control-cont'd 1 Period—cont'd 1825-1845—cont'd non-serial-cont'd

- 1844. March 2. Canal comn.; special rept. of the bd. of public works rel. to the acct. of T. G. Bates, late canal comr. (House jol. 1843/4: 694.)
- March 5. Canal debt; special rept. of bd. of [canal] fund comrs. in reply to House res. of inquiry rel. to amt. of bonds or other evidences of debt issued since April 20, 1841. h. t. p. 19 pp., 2 foldg. leaves. (Exec. docs. 1843/4 doc. 67.)
- Dec. 2. Canal debt; stmt. showing condition of canal fund which is applied to purposes of public works and public debt of state. (Govs. mess. (Bartley) 1844: 4.)
- Dec. 3. Canal debt; table: condition of canal fund, applied to purposes of public works and public debt of state. (Same (Bartley, T. W.) Dec. 3, 1844: 4.)
- Entire cost of public improvements Dec. 3. owned by state; product of investment. (Same (Bartley, T. W.) Dec. 3, 1844: 5.)
- -. Dec. 3. Canal debt; stmt. of condition of domestic stock on Nov. 15. (A.R. auditor 1843/4: 32.)
- Dec. 3. Defalcations; amts. paid during year on defalcations of W. Baker, late collector at Circleville, and L. P. Buckley, late collector at Akron. (Bame 1843/4: 31.)
- 1844-1851. Employees; names and location of collectors on public works of state. (8 A.R. bd. public works 1844 (p. 37)—same 1851.)
- 1845. Canal debt; history of claims of canal fund comrs. agst. North American Trust and Banking Co., N. Y. (Exec. docs. 1845 pt. 2: 596-603.) This part of the rept. of the comrs. apptd. by act of March 12, 1845, to examine bks., etc., of canal fund
- Jan. 6. Canal debt; reply of the auditor (Brough) to Sen. res. rel. to canal funds, stocks, sales, etc. 10 pp. (Same 1844/5 doc. 26.)
 - calls for a stmt. of the amt. of net revenue applicable to payment of interest on debts of the canals during each year from 1839 to 1844 and source of the revenue and the amt. and date of stock sold, the principal or interest of which is payable at any place out of the state. The auditor reports that for the years 1839-1840 the whole of the state revenue was thrown into the "Ohio canal fund" and gives, in detail, the condition of the fund at the close of each of those years. For 1841-1844 he gives a table showing the whole amt. paid each year to the comrs. on acct. of interest and the source from which derived. He also submits a resume of the issue and sale of stocks 1843-1843. In addition to the foregoing stmts, the rept. contains illuminating information rel. to the manner of the keeping of accts. of the state finances.
- Jan. 6. Canal debt; reply of actg. comr. of canal fund to query whether one of canal fund comrs. ever paid private debt with state stocks. 1 p. (Same 1844/5 doc. 21.)
- Jan. 20. Tolls; special rept. of bd. of public works, stating specific rates of toll established by bd. each year, 1842-1843, and reasons for certain discriminative rates. 22 pp. (Same 1844/5 doc. 35.)
- Feb. 11. Bd. of public works; rept. of majority and minority of committee on House bill 206, instructed to inquire into expediency of making provision for the direct election of members of the bd. of public works. (House jol. 1844/5: 542-545.)

The majority rept. was made by Wm. J. McKinney of Montgomery Co. and the minority rept. by Charles Reemelin of Hamilton Co.

OHIO—cont'd Under State Control—cont'd 1 Period—cont'd 1825-1845—cont'd non-serial—cont'd

- 1845. March 10. Rept. of the committee on finance (Kelley), instructed to inquire and rept. whether any of the [canal] fund comrs. have at any time been engaged in speculating in stocks of state. (Sen. jol. 1844/5: 820.)
- —... Dec. 9. On completion of public works of state auditor examines condition of debts and resources of state; shows that from commencement of public works in 1825 to completion of principal lines in 1833 finances and construction managed with rigid economy lost sight of in 1837; from that year to 1844 state debt increased from 5½ to over 19 millions. (A.R. auditor 1844/5: 273.)
- Paging from Collected docs.

 Dec. 12. Tolls; first establishment of rates of toll; policy influences the bd.; original monopoly by Ohio Canal of transportation between the east and west; gradual dwindling of traffic on the Ohio Canals; etc., etc. (9 A.R. bd. public works 1845: 279-281.)

Paging from Collected docs.

A general consideration of the causes which led to fixing the rates of toll.

- Dec. 26. Canal debt; special rept. of the canal fund comrs. in answer to Sen. res. of inquiry rel. to amt. of money borrowed for use of state since adjournment of last legisl. (Exec. docs. 1845/6 pt. 1 (doc. 29): 474-475.)
- 1845-1853. Table: receipts and expenditures upon public works; gross receipts; same estimated year previous; expenses and repairs same estimated year previous; deficit in interest made up by taxation. (Govs. mess. (Medill) Jan. 2, 1854: 9.)

2 Period⁴ 1845-1855

All the canals had been completed in 1845. They were still entirely owned and managed by the state.

- 1846. Dec. 8. Extent of, and benefits derived from, public works of state. (Govs. mess. (Bartley) Dec. 1846: 11.)
- —... Dec. 15. Employes; special rept. of the bd. of public works in answer to Sen. res. of inquiry of Dec. 10, whether, under the Act authorizing the bd. to fix the salaries of certain officers, the bd. has increased the salaries of any collectors of tolls, etc.

(Sen. jol. 1846/7 app. pp. 288-293.)

The rept. is acc. by a stmt. showing the amts. paid each year, 1843-1846, at each of the offices of collectors of tolls.

- 1846-1847. Canal lands; lands sold at land offices at Lima and Perrysburg, from Sept. 1, 1846, to Dec. 1, 1847. (A.R. auditor 1846/7: 74-75.)
- 1847. Jan. 4. Canal debt; rept. of canal fund comr. (E. N. Sill) rel. to the amt. of the several classes of certificates issued under tax pledge of Act of Feb. 24, 1825, with stmt. of amts. of canal stock authorized to be issued by laws of state. 4 pp. (Exec. docs. 1846/7 pt. 1 doc. 37.)
- —. Jan. 15. Tolls: rept. of the committee on the judiciary (Perkins) on Sen. bill 16 "to prevent certain corporations therein named from discriminating in regulating tolls." (Sen. jol. 1846/7: 210-211)
 - The bill was intended to restrain all turnpike, canal and slackwater navigation cos., in which the state was

CANALS-cont'd

OHIO—cont'd Under State Control—cont'd 2 Period—cont'd 1845-1855—cont'd non-serial—cont'd

a stockholder, from giving preference to any put or place to any other port or place by any regulation of tolls or revenue. The report is adverse.

- 1847. Jan. 18. Tolls; special rept. of bd. of public works rel. to tolls on salt mnftred. in and out of state. (Exec. docs. 1847/8 pt. 2: 378.)
- —. Feb. 1. Rept. of the standing committee at public works and public lands (Ford) on the appediency of abandoning altogether, or surrendering to counties in which they lie, such of public works of state as are so unproductive as not to pay appenses of keeping same up. (Sen. jol. 1846/7 app. pp. 309-320.)
- —. Dec. 10. Claims; special rept. of the bd. of public works in reference to adjusting claims againstate. (Exec. docs. 1847/8 pt. 1: 21-22 (doc. 4).)
- Dec. 11. Canal lands; law of last session reducing price and securing lands to actual settler, beneficial to interests of state. (A.R. auditor 1844/7: 9.)
- agst. state for construction of public works has been paid and all the public improvements which required expenditure of large sums from the treatury, have been completed." (Same 1846/7: 48)
- —. Dec. 11. Water rents; no separate accts of water rents upon the canals and Muskingum improvement were kept prior to 1846; efforts of M. of public works to effect returns. (Same 1846/1: 43.)
- 1848. Jan. 3. Canal lands; special rept. of the auditor of state (Woods) rel. to the quality [sic i. e. quantity] and value of canal lands. (Exec. docs. 1847/8 pt. 2: 94-99 (doc. 8).)
- —. Jan. 14. Tolls; memorial of A. B. Walker and others, mnftrers of Athens Co., asking that the present policy regulating canal tolls on salt [on the Ohio Canal] be continued. (Sen. jol. 1847/8 app. pp. 87-90.)

The memorial recites the increasing investment in all mnfre, in the Hocking Valley, the efforts made is excite prejudice agst. Ohio sait in favor of N. L. sait, and urges the propriety of the bd. of public works so regulating its policy as to discriminate in favor of Ohio sait. Refers also to legislative encouragement in N. Y. to sait exports.

- diciary on law rel. to [claims for] losses on canal.

 Archbold. (Same 1847/8 app. pp. 111-114.)
- mittee on the judiciary (Lawrence), rel. to caims for damages done to property transported on pales works of state. (House jol. 1847/8 app. pp. 3341)
- 1848-1852. Tolls; table of freight rates prevailing uses canals upon a few of the leading articles shipped.

 (A.R. comr. r.rs. and telegraphs 1881: 133.)

 Shows rates on iron, merchandise, sait, baggage, hardware, corn, wheat and furniture.
- ware, corn, wheat and furniture.

 1848-1855. Tolls; table showing rates of toll charged on principal articles of freight transported on (the canals. (1 bienn. rept. bd. public works 1854/5: 34-38.)
- 1849. Jan. 14. Tolls; special rept. of auditor of sizes (Woods) giving his excuses for not answering a Sen. res. rel. to rept. by the collectors of tolk, received. (Exec. docs. 1848 pt. 1: 278 (doc. 18).)

This period division is arbitrary and is designed only to point out the leading events in general canal development during this time.

OHIO-cont'd Under State Control-cont'd 2 Period-cont'd 1845-1855--cont'd non-serial-cont'd

- 1849. Jan. 27. Rept. of the standing committee on public works and public lands (Goddard) on House jt. res. rel. to the value of public works belonging to state and whether the interest of the state requires the abandonment of any. (Sen. jol. 1848/9: 203.)
- . March 12. Rept. of the committee on public works and public lands (Goddard) rel. to the effect upon canal revenues by the construction of r.rs. parallel thereto. (Same 1848/9 app. pp. 16-20.)
- . March 16. Rept. of the select committee on House res. directing the bd. of public works to value public works (Archbold). (Same 1848/9 app. pp. 359-362.)
- ditor of state (Woods), showing amt. of water rents due state, office at which such rents are payable, name of the original lessees, etc. (Exec. docs. 1850 pt. 1: 824-831 (doc. 45).)
- -. March 16. Tolls; policy of reduction of tolls; canal toll policy of N. Y. and Ohio compared; reduction of tolls on Ohio canals does not result in large increase of business to prevent state from suffering diminution of revenue; in N. Y. it does; etc. (13 A.R. bd. public works 1849: 539-542.) Paging from Collected docs.
- March 18. Claims; rept. of standing committee on public works (Hawkins) rel. to claim of J. M'Cune. (House jol. 1849/50 app. p. 207.)
- March 22. Reply of bd. of public works to House res. of March 19, 1849, calling for rept. on action of bd. under res. of Gen. Assem. rel. to waste weirs. (Same 1849/50 app. pp. 160-161.)
 - Rel. to closing waste weirs at Sugar Creek Dam on Ohio Canal; estimated cost of strengthening embank-ments so as to permit permanent closing of weirs.
- Dec. 12. Canal debt; on Act of March 21, 1849, authorizing the canal fund comrs. to exchange certain certificates of funded debt of state. (Govs. mess. (Wood) 1850: 7.)
- Dec. 20. Water rents; change in mode of collecting water rents upon canals proposed; reason. (A.R. auditor 1849/50: 7.)
- 1850-1851. Employes; salary of resident engr. fixed by law too small to command services of men having necessary scientific and practical knowledge, to discharge duties of said office. (14 A.R. bd. public works 1850 (pp. 673-674)—15 same 1851.)
 Paging from Collected docs.
- Advantages of canal navigation, improved roads, turnpikes, etc., and Bellefontaine and Ind. R.R., to Shelby Co. (6 A.R. bd. agric. 1851: 440.)
- Banking institutions where deposits of revenue from public works are placed, are unwilling to cash contractors' checks on state treasury; submitted, whether a system of keeping and disbursing public moneys cannot be adopted independent of said institutions. (15 A.R. bd. public works 1851: 295.) Paging from Collected docs.
- Water rents; amdmt. recommended to canal act of 1840 to make rent due for hydraulic power, lien on property to use of which power is applied. (A.R. atty. gen. 1850/1: 7.)
- Jan. 25. Canal debt; special rept. of the canal fund comrs. rel. to deposit of moneys accruing to the canal fund. (Exec. docs. 1850 pt. 1: 853-855 (doc. 49).)

CANALS—cont'd

OHIO-cont'd Under State Control-cont'd 2 Period-cont'd 1845-1855—cont'd non-serial-cont'd

- 1851. Jan. 28. Tolls; "subject acquires additional interest and becomes more embarrassing as construction of r.rs. progresses; toll sheets, heretofore adjusted with view to competition agst. rival improvements in other states, must now be so modified as to" meet local r.r. freights of restricted districts; comment. (14 A.R. bd. public works 1850: 674-676.)
 Paging from Collected docs.
- -. Jan. 28. Water rents; needed legislation rel. to leases and water rents. (14 same 1850: 677-679.)

 Paging from Collected docs.
- -. March 13. Claims; special rept. of the bd. of public works, showing total amt. of awards on claims allowed, during past two years, for damages to private property on acct. of all canals and slack water improvements. (Exec. docs. [Sen. ed.] 1850 pt. 2: 708-713 (doc. 10).)
- -. March 25. Canal debt; reply of auditor of state, in answer to Sen. res. of March 22, 1851 [canal] fund]. n. t. p. (Same (House ed.) 1850 pt. 2: 965-966 (doc. 4).)

Does not occur in Sen. ed.

Dec. 29. Tolls; new scale of tolls adopted; went into effect April 1, 1851, new feature of new scale is lowering of scale at points where canals and r.rs. come into competition; unless policy of meeting freight rates is maintained carrying trade will be thrown to r.rs. and investments in canals ruined. (15 A.R. bd. public works 1851: 294-296.) Paging from Collected docs.

- 1852. Canal fund comn.; history of origin of bd. of canal fund comrs. and of the eventual relegation of its powers to the sinking fund comrs. (Semi-ann. rept. comrs. sinking fund July 1852: 1-37.)
- On decrease in canal revenue resulting from r.r. competition and use of discriminating rates by r.rs. (16 A.R. bd. public works 1852: 228-231.) Paging from Collected docs.
- Jan. 2. Canal lands; amts. recd. exceed anticipations; agt's claim to portion of residue of lands invalid; under Act of March 23, 1850, all canal lands not previously offered were appraised and offered at public sale at Defiance, Oct. 22, 1851. (A.R. auditor 1851/2: 39-40.)

 Paging from Collected docs.

- . Jan. 5. Mngmt. of public works, incl. state capitol, has been economical and satisfactory. (Govs. mess. (Wood) Jan. 5, 1852.)
- Jan. 29. Water rents; special rept. of the bd. of public works rel. to the amt. of water rents now due state. (Exec. docs. 1851/2 pt. 1: 449-450 (doc. 27).)
- March 9. Claims; rept. of select committee (Covey) on claim of J. W. Allen to portion of canal lands of state. (Sen. jol. 1852 app. pp. 52-55.)
- Nov. 15. Letter of E. N. Sill (late acting canal fund comr.) stating amt. of funds paid over to state treasurer May 26th, and explaining impossi-bility of delivery of books and furniture to comrs. of sinking fund, acc. by treasurer's certification of funds recd. May 26. (Exec. docs. 1852 pt. 1: 6-8.)
- Dec. 4. Canal debt; special rept. of the atty. gen. (Pugh) in reference to case of Ohio agst. Ferris Pell and others. (House jol. 1852/3 app. pp. 18-30.)
 - Making known the situation of the claim of the canal fund comrs, agst, the North American Trust and Banking Co.

OHIO-cont'd Under State Control-cont'd 2 Period—cont'd 1845-1855—cont'd non-serial-cont'd

1853. Jan. 14. Claims; communication from bd. of public works rel. to claim of C. Bresil for injuries done his canal boat in lock at Delphos, Allen Co.

(Same 1852/3 app. pp. 49-50.)

- Jan. 31. Tolls: in toll sheet of Jan. 29, 1852, system of discrimination in favor of particular points where r.rs. and canals came into competition, was entirely abandoned; comment. (16 A.R. bd. public works 1852: 229-230.)

Paging from Collected docs.

Feb. 11. Claims; rept. of committee on public works (Taylor) on memorial of J. A. Barker on acct. of damages sustained by failure of water supply at his mill in Manhattan, called for by lease from state. (Sen. jol. 1852/3: 323-324.) -. Feb. 24. Rept. of committee on public works and

public lands (Kilbourn) on propriety of sale of public works of Ohio. (Same 1852/3 app. pp. 33-

Balance sheet comparing receipts and expenditures on the several works for 1851 and 1852; financial statistics of canals from their origin, etc.

The auditor in his annual rept. for 1856/7 (p. 19), refers to this document as "a careful, well-considered and favorable report, embodying much valuable information and ably discussing and urging the policy of the proposed measure" for the sale of the public works.

-. July 28. Canal debt; text of article of compromise in the Pell case; agreement betw. the receiver of the North Amer. Trust and Banking Co. and the atty. gen. of Ohio. (Bienn. rept. atty. gen. 1852/3: 39-40.)

-. Dec. 26. Canal lands; rept. of atty. gen. directed by. jt. res. March 14, 1853, to institute proceedings as would re-invest the state with title to certain canal lands sold at State Land Office, in Defiance. (Same 1852/3: 28-31.)

Dec. 26. Canal debt; claim agst. the North Amer. Trust and Banking Co. of N. Y.; rept. of compromise proceedings in case of. (Same 1852/ 3: 26-28.)

Dec. 26. Tolls; effect of toll sheet of Jan. 29,
 1852. (17 A.R. bd. public works 1853; 45.)
 Paging from Collected docs.

Dec. 26. Fluctuations in exports of grain and flour from state balance fluctuation in canal revenues; comment. (17 same 1853: 45.) Paging from Collected docs.

1853-1855. Canal lands; proceedings to reinvest state with title to certain canal lands sold at Defiance Land Office. (Bienn. rept. atty. gen. 1852/3 (pp. 156-159)—same 1854/5.)

Paging from Collected docs.

1854. Comment on adoption of contract system of making repairs on public works. (1 bienn. rept. bd. public works 1855: 26-27.)

Jan. 2. Bd. of public works; "impression was

never removed from the people that these bds. [bd. public works and sinking fund comn.] exercised powers likely to be abused"; reference to various examining bds., etc. (Govs. mess. (Medill) 1854: 8-9.)

Jan. 2. Reduction in price of canal lands has increased no. of acres upon grand duplicate; comparative prices of U. S. and state lands in same vicinity; general govt. should surrender remainder of lands to state; proceeds already realized by national treasury from Ohio lands. (Same (Medill) Jan. 2 1854: 21.)

CANALS—cont'd

OHIO-cont'd Under State Control-cont'd 2 Period—cont'd 1845-1855—cont'd non-serial-cont'd

1854. Feb. 4. Tolls; special rept. bd. of public we showing the amt. of tolls that would have been lected upon principal articles, shipped by c from Toledo, Cincinnati, Portsmouth and Cleve in 1853, if shipped 100 or 200 miles and tolled w toll sheet of 1848. (House jol. 1854 app. pp. 50

Feb. 14. Employes; special rept. of the be public works on no. and names and salaries o officers who have recd. apptmt. from said bd., which of officers in their opinion should have a ary fixed by law. (Same 1854 app. pp. 214-24!

Feb. 15. Rept. of the committee on public w (Van Hook) on the petition of T. Pinkerton others, of Sandusky Co., asking the sale of the lic works owned by the state. (Same 1854 pp. 244-249.)

April 13. Rept. of the select committee to w was referred the bill providing for the salthe public works, and the canal, r.r. and turn stocks of the state. (Same 1854 app. pp. 293-1 Exra V. Dean, J. H. Downing and Joseph Newell the committee.

April 29. Water rents; special rept. of the of public works on water rents. (Same 1854 pp. 373-376.)

Mode of collection of water rents prior to 1852 they were first collected by the bd. of public we amis. due at time of this rept., etc.

3 Period *

1855-1861

Under authority conferred by sec. 5 of the Act of M 6, 1845, regulating the public works, the el keeping in repair of the public works of the was let on contract for a period of 5 years; Nov. 16, 1855. In the special rept. of the Chilengrs., U. S. A., of 1896, on the Ohio canals (H doc. 278, 54 cong., 1 sess.), the use of the year as a period of division in Ohio's canal develop is justified in these words (p. 73): "The a date, 1855, is adopted in making an analysis of history of the Ohio canals, because it marks period of change in public sentiment in regarithese works. It was between 1850 and 1860 r.r. construction in the state of Ohio began to sume important proportions. More miles of road were built in these ten years than in any of census decade in the history of the State. State of New York met similar movement by esting her canals to more than double their for capacity. The State of Ohio, on the contrary, parently losing faith in the capacity of her cut to compete with the new method of carriage cas into vogue, adopted the most effective course; sible to destroy their efficiency. She leased thes private parties through a period of seventeen ye beginning with 1861."

1855. Dec. 31. Revenue from the public works; on ! ting of contracts, cos. to whom let; proposal ! separate apprns. for each contract division. (A auditor 1854/5: 16.)

Paging from Collected docs.

1855/6. Net result of operations of public work (Govs. mess. (Chase) Jan. 1857: 21.)

1856. Jan. 1. Reference to apprn. act of last se dividing canals into sections and assigning speci apprn. to each. (1 blenn. rept. bd. public wor 1854/5: 28-29.)

This period division is arbitrary and is designed at to point out the leading events in general at development during this time.

OHIO-cont'd Under State Control-cont'd 3 Period—cont'd 1855-1861-cont'd non-serial-cont'd

1856. Jan. 1. Tolls; comment on competition betw. r.rs. and canals; on efforts to adjust canal tolls so that neither trade nor revenues may be reduced. (1 same 1854/5: 28.)

There are two very complete tables in U. S. House doc. 278, 54 cong., 1 sess., pp. 71-72, showing the net revenue from canals to Ohio each year, 1827 to 1895, and the ann. growth of r.r. mileage.

Jan. 1. Failure of crops in Western states and encroachments of r.rs. have lessened revenues of canals of state. (1 same 1854/5: 27.)

- Jan. 2. Canal debt; loan of comrs. of canal fund

to Columbus Insurance Co. made Dec. 31, 1849; copies of papers in case. (Bienn. rept. atty. gen.

"I believe these papers have never been submitted to the General Assembly, and for the purpose of convenient reference, copies are here inserted, the originals being in possession of counsel." (Bienn. rept. atty. gen. 1853/5:6.)

Jan. 2. Canal debt; claim agst. the North Amer. Trust and Banking Co. of N. Y., no decision upon merits of case; comment. (Same 1854/5:6.)

Jan. 7. Saving to state by introduction of contract system for repairs on canals; propriety of general law on public contracts embracing those that may be entered into on part of cos., town-

ships and other corporations, as well as on part of state. (Govs. mess. (Medill) Jan. 1856.)

-. Feb. 15. Water rents; special rept. of bd. of public works rel. to water rents and leases. (Exec.

docs. 1855 pt. 1: 335-340 (doc. 22).)
Similar to rept. of bd. on same subject dated April 29, 1854.

. March 7. Repair contracts; special rept. of the bd. of public works rel. to contracts for repairs on canals, giving in detail minutes of mtgs. rel. to same, notices for bids, proposals recd., text of contracts made and bonds of contractors. (Same 1855 pt. 1: 637-697 (doc. 35).)

March 29. Communication from bd. of public works, transmitting stmts. of the items of expenditure on secs. 4, 5, 6, Nov. 15, 1848-Nov. 15, 1854, as required by Sen. res. (Sen. jol. 1857 app. pp. **59-70.**)

Secs. 4, 5 and 6 comprised the Hocking Canal, the Mus-kingum Improvement and the Miami and Eric Canal resp.

March 31. Rept. of the minority of the bd.

of public works, giving items of expenditures for repairing sec. 6 of public works, from Nov. 15, 1849, to Nov. 15, 1854. (*Bame* 1857 app. pp. 71-75.)

Sec. 6 comprised the Miami and Eric Canal.

-. April 2. Rept. of bd. of public works, giving items of expenditures for repairing secs. 2, 7, and

items of expenditures for repairing secs. 2, 7, and 8 of public works, from Nov. 15, 1849, to Nov. 15, 1854. (Same 1857 app. pp. 76-96.)

Secs. 2, 7 and 8 comprised the Miami and Eric Canal, the middle division of the Ohio Canal and the Western Reserve and Maumee Road resp.

-. April 3. Rept. of bd. of public works, giving items of expenditures for repairing and superintending secs. 1 and 3 of public works from Nov. 15, 1849. to Nov. 15, 1854. (Same 1857 ann. pp. 97-1849, to Nov. 15, 1854. (Same 1857 app. pp. 97-

Secs. 1 and 3 comprised the no. and so. divisions of the Ohio Canal resp.

-. April 4. Claims; rept. of bd. of public works, containing complete list of all unadjusted claims for drainage pending and undecided, April 4. (Exec. docs. 1855 pt. 2: 539-545 (doc. 12).)

Miami and Erie Canal, Ohio Canal, Muskingum Im-provement, Hocking Canal, National Road,

CANALS-cont'd

OHIO-cont'd Under State Control-cont'd 3 Period-cont'd 1855-1861-cont'd non-serial-cont'd

1856-1860. Receipts, expenditures, checks beyond earnings on public works. (Govs. mess. (Dennison) Jan. 1861: 16.)

1857. Feb. 4. Special rept. of the bd. of public works rel, to keeping the canals in repair. (House jol. 1857 app. pp. 92-93.)

[April 15.] Minority rept. (Weatherby) of the select committee rel. to the sale of the public works. (Same 1857 app. pp. 149-154.)

Dec. 21. Canal debt; public debt; over 6½ millions payable Dec. 31, 1860; payment can only be made by sale of public works, by re-issue of bonds, or by oppressive increase of taxes; sale of public works considered. (A.R. auditor 1856/7: 19-21.)

Accompanied by a table showing revenues from public works, 1847-1857.

Dec. 2. Repair contracts; on execution of Act of April 15, 1857, discontinuing repair contracts on secs. 1, 2, 5, 6, and 7 of the canals. (19 A.R. bd. public works 1857: 17-18.)

Sec. 1 was the Walhonding Canal, sec. 2 the middle division of the Ohio Canal, sec. 5 the Muskingum Improvement, sec. 6 the northern division of the Miami and Eric Canal, sec. 7 the middle and southern division of the Miami and Eric Canal.

Dec. 22. Complete stagnation of canals in Sept. Oct. and Nov. due to monetary derangement; effect of r.rs. on canal business. (19 same 1857: 18.)

1857/8-1860/1. Employes; table: names of resident engrs, asst. engrs, special supts, supts of repairs, lock tenders, gate keepers, etc., employed on division no. 1, during year, with salaries, allowances, and perquisites paid to each. (20 same 1858 (pp. 127-132)—23 same 1861.)

Paging from Collected docs.

Employes; same, division no. 2. (20 same 1858 (pp. 153-155)—23 same 1861.)

Paging from Collected docs.

Employes; same, division no. 3. (20 same 1858 (pp. 163-167)—23 same 1861.) Paging from Collected docs.

1858. Canal lands; list of lands lying near Mercer Co. Reservoir sold Nov. 9, 1854, for which payment has not been made into treasury. (A.R. auditor 1857/8: 19.)

Canal lands; list of lands lying near Mercer Co. Reservoir sold June 14, 1855, for which payment has not been made into state treasury. (Same 1857/

Jan. 4. Financial condition of canals; plans for sale. (Govs. mess. (Chase) Jan. 4, 1858: 32-33.)

Jan. 16. Canal loan; rel. to further litigation growing out of loan by canal fund comrs. to Columbus Insurance Co. (Bienn. rept. atty. gen. 1855/7: 9-10.)

Jan. 16. Repair contracts; on suits pending in Court of Common Pleas of Franklin Co. under act of April 15, 1857, making apprns. for public works; suits founded on contracts for keeping in repair secs. 1-2, 4-8 of public works. (Same 1855/7: 4-7.)

Nov. Decrease in revenue from public works caused by unusually severe freshets in southern portions of Ohio suspending navigation for some weeks on canals in that section. (A.R. auditor 1857/8: 7.)

OHIO-cont'd Under State Control-cont'd 3 Period-cont'd 1855-1861-cont'd non-serial-cont'd

1858. Nov. Decrease in revenues from public works; improvement of navigation by widening and deepening canals to admit of steam motive power considered; real cause of decline is superior facilities of r.rs. (Same 1857/8: 23-24.)

1859. In accordance with law providing for lease of public works, bd. made public offer of sections as defined by law, but no bids were recd. (21 A.R. bd. public works 1859: 639-640.)

Paging from Collected docs. Water leases; the condition of water leases in state in great confusion; an apprn. of \$2000 for coming year recommended and the passage of such laws as will more effectually enforce collection of water rents, also apptmt. of some competent agt. to rept. on condition of each lease for water power, with reasonable compensation. (21 same 1859: 642-643.)
Paging from Collected docs.

Tolls; question of adjustment of rates of toll; ruinous competition continued to prevail, notwith-standing numerous conventions of r.r. men forming compacts only to be violated. (21 same 1859: 645-

646.)

Paging from Collected docs.

-. Propriety of provision for prompt execution of repairs in seasons of unusual disaster (injuries in floods of 1832, 1847 and 1858 refered to); that all laws rel. to public works be revised and amended; and that plan of advance payments to supts. of repairs be adopted. (21 same 1859: 640-642.)

Paging from Collected docs.

Jan. 3. Importance of public works; authority of Gen. Assem. to prescribe duties and powers of members of bd. of public works; system of repairs and payments; excess of expenditures over revenues; proposed sale. (Govs. mess. (Chase) Jan. 1859: 26-28.)

. Jan. 3. Recommendation for reconsideration of those provisions of act of last sess, which divide public works into three sections. (Same (Chase) adj. sess. 1859; 27.)

March 4. Employes; rept. of the standing committee on public works (Jackson) instructed to report a bill so amending the act for the regulation of the public works as to reduce salaries of resident engrs. of canals to the rate of compensation provided by the statutes in force, at the time of passage of said act. (House jol. 1859 app. pp. 144-

- April 1. Employes; special rept. of the bd. of public works, rel. to water gaugers, and the occupations [i. e. employments other than those paid for by the state during time when engaged upon state work] of resident engrs. and members of bd. (Sen. jol. 1859 app. pp. 322-326.)

of bd. (Sell. 101. 1859 app. pp. 322-326.)

D. Tolls; recommended that each collector be required to rept. receipts and tolls refunded to bd. public works, in same manner as by law they now do, to auditor and comptroller. (22 A.R. bd. public works 1860: 415.)

Paging from Collected docs.

Jan. 1. Public works; three projects proposed for their continued operation; failure of attempts at discriminating legislature in favor of canals and agst. the r.rs.; review of fluctuations in revenue since 1847; outlook that revenue will ever be sufficient to keep capals in revenue most factoring. sufficient to keep canals in repair, not flattering. (A.R. auditor 1859/60: 15-17.)

CANALS—cont'd

OHIO-cont'd Under State Control—cont'd 3 Period-cont'd 1855-1861—cont'd non-serial—cont'd

1860. Jan. 1. Progressive decrease in receipts: public works owing to superior facilities affe by r.rs.; proposal for sale or lease of canals mitted. (Same 1858/9: 12-16.) Jan. 2. Recommendation for more stringent

visions regulating settlement of accts. for re and other expenses on canals. (Govs. 1 (Chase) 1860: 20.)

-. Jan. 2. Expenditures on public works; sal vised; duties of bd. of public works. (I (Chase) Jan. 1860: 18-20.)

suggested that comn. be apptd. to examine stof public works, suggest modifications in laws, etc. (Same (Dennison) Jan. 9, 1860.)

March. Special rept. of the bd. of public 1 rel. to non-payment of comrs.' checks. (Ser 1860 app. pp. 175-177.) -. March 1. Canal loan; on litigation growin

of loan by canal fund comrs. to Columbus (Bienn. rept. atty. gen. 1857/9: 5-6.

March 1. Repair contracts; on state of cases, known as canal contract cases, pendi Court of Common Pleas in Franklin Co. (1857/9: 4-5.)

March 15. Rept. of the standing committ public works (Collings), on House bill 44 provides for the absolute sale of all public of the state, to persons who will pay greate nuity into state treasury. (House jol. 1860 pp. 103-106.)

The rept. was presented by James Gamble of Co. Co., John W. Collings of Scioto Co., was ch the committee.

-. March 20. Minority rept. of the committed public works on the memorial of R. H. Nug Miller and S. N. Robinson, rel. to leasing the morks of the state for the same of the state for the same of the state for the same of t works of the state for ten years. (Same 186 pp. 107-110.)

Rept, was made by Jesse Baldwin and Denison 8:

Dec. 2. Operation of law restricting el tures in superintendence and repairs of ca amt. of revenue collected; comment. (2)

bd. public works 1860: 416.)
Paging from Collected docs.
Dec. 2. Increase in canal revenues for year; had it not been for disasters resulting April freshet, receipts would have equal penditures. (22 same 1860: 417.)

Paging from Collected docs. 1861. 7. Former recommendation renew apptint of a comn. to make a detailed exam of entire subject of public works. (Govs (Dennison) Jan. 1861: 18.)

-. Feb. 14. Special [minority] rept. of the public works rel. to whether the revenues w the canals in good repair the present fisca

reply to House res. of inquiry of Feb. 12.
jol. 1861 app. pp. 93-100.)

Rept. is signed by Abner L. Backus. It co
tabular stmt. of the ann. aggregate rece
expenditures on acct. of public works from
1860.

Feb. 21. Special [majority] rept. of the public works rel. to revenues sustaining the reply to House res. of inquiry whether reve rived from public works will be sufficient them in good repair during present fisc (Same 1861 app. pp. 89-92.) :ont'd

OHIO—cont'd Under State Control-cont'd 3 Period-cont'd 1855-1861-cont'd non-serial-cont'd

Jan. 1. Repair contracts; canal contract cases; (Blenn. rept. atty. gen. 1859/61: 4.) Canal loan; Columbus Insurance Co.; mment. Jan. 1. nal fund comrs.' loan; comment. (Same 1859)

Claims; res. passed by last legisl, diting atty. gen. to act with bd. of public works hearing and investigation of all claims which was duty of bd. to investigate and pass upon; usonable compensation for such additional duties red for. (Same 1860/1: 255.)

Paging from Collected docs.

Jan. 6. Aggregate no. of miles of canals, r.rs., rnpikes and common roads, resp., in Ohio. (Govs. ss. (Dennison) Jan. 6, 1862: 7.)

Jan. 6. Lease of Miami and Eric Canal, Ohio nal, Walhonding Canal, Sandy and Beaver nal, Muskingum Improvement and Western Reve and Maumee Road June 2; terms; receipts d expenditures of fiscal year. (Same (Denson) Jan. 6, 1862: 21-22.)

Under Lessees

1861-1878

On June 2, 1861, the public works of Ohio were leased, under the Act of May 8, 1861, for \$20,075 per annum. This lease continued in force until Dec. 1, 1877, at which time the lessees abandoned the public works. By appointment of the Superior Court of Montgomery Co. they were placed in the hands of a receiver until May 15, 1878, at which time the State Board of Public Works again took possession of them. Under the law authorizing the lease of the public works, C. S. Hamilton was apptid. by the Governor, Paul Weatherby by the bd. of public works and John G. Isham by the lessees to appraise the personal property of the State which the lessees were required by said act to purchase. Of this lease the bd. of public works (Ann. rept. 1903: 54) remarks: "The most important event in the whole history of the State's water ways and one which has affected their subsequent efficiency more than any other one thing, was the leasing of the public works to a private corporation which went into effect when the canals were in a prosperous condition and which marked the beginning of their downfail."

Dec. 23. Public works leased under act of May stmt. of value of personal property appraised d transferred to lessees on each canal. (23 A.R. public works 1861: 491-492.)

Paging from Collected docs.

Dec. 27. Rel. to leasing of the public works ider act of May 8, 1861; names of lessees, etc. i.R. auditor 1860/1; 26-27.)
Paging from Collected docs.

Jan. 6. On execution of act to provide for leasg the public works of state; regret at failure to opt recommendation for apptmt. of a comn. to amine the public works. (Govs. mess. (Denson) 1862: 21-22.)

Jan. 26. Employes; special rept. of the bd. of blic works rel. to the no. of engrs. now in em-

by of bd. (House jol. 1862 app. [p. 78].)

Dec. 20. Employes; recommendation that office secy. of bd. of public works, abolished at last sa, be restored to lower salary. (24 A.R. bd. blic works 1862: 578.)

Paging from Collected docs.

Canal debt; stmt. of state's proportion of amt. llected from North American Trust and Banking b. of N. Y. in settlement of Pell case. (Blenn. pt. atty. gen. 1862/3: 412-413.)

CANALS-cont'd

OHIO-cont'd Under Lessees-cont'd 1861-1878-cont'd non-serial-cont'd

1863. March 20. Rept. of the standing committee on public works (Harsh) on House bill 213 "to protect public works, and lands of adjacent proprietors in certain portions of Licking and Fairfield Cos."

(Sen. jol. 1863 app. pp. 52-53.)

- Dec. Advantages of canals to state; Ohio advised to adopt enlightened policy of N. Y. with regard to her canals, by making apprns. for enlargement of same. (25 A.R. bd. public works

1863: 543-546.)

Paging from Collected docs.

Dec. 18. Canal lands; on jt. res. of March 2, 1863, requiring bd. of public works to appraise all

lands owned by state adjacent to public works of state. (A.R. auditor 1862/3: 55-57.)

Note is acc. by a list of lands owned by the state on the northern div. of the Ohio Canal, Mercer Co. Reservoir lands and lands owned by the state in Defiance, Paulding and Franklin cos.

Paging from Collected docs.

Dec. 17. Canal lands; execution of Act of March 31, 1864, requiring these lands to be sold. 1864. (Same 1863/4: 230.)

Paging from Collected docs.

Dec. 20. Rel. to annoyance to lessees of canals by property owners on line of canals; litigation. (26 A.R. bd. public works 1864: 521-522.) Paging from Collected docs.

 Dec. "Financial history of Ohio is well worthy of study"; memorandum rel. to origin of her public debt, its culmination in 1844 (over 18 millions), its gradual reduction to nearly 13 millions in 1861 in spite of completion of public works and large war expenditures. (A.R. auditor 1864/5: 329-330.)
Paging from Collected docs.

1866. Dec. 17. Calling attention of Legisl. to bill to enact into law all useful orders of bd. of public works not already embodied in laws of state, etc. (28 A.R. bd. public works 1866: 489.)

Paging from Collected docs.

Dec. 17. Enumeration of casualties in the several divisions of public works caused by excessive rains during year. (28 same 1866: 481-485.) Paging from Collected docs.

. Dec. 16. Suggestion to sell public works and with proceeds of sale, and 1/10 of present ann. levy for school purposes, to create sinking fund to be invested in govt. bonds, to pay interest on irre-

ducible debt. (A.R. auditor 1866/7: 16.)
Dec. 17. Term of lease of public works extended for 10 years from June 1, 1871; manner in which lessees met difficulties and large expenditure resulting from unprecedented floods of 1866 and destructive effects of ice during winter of 1866/7 commended. (29 A.R. bd. public works 1867: 212.) Paging from Collected docs.

Jan. 6. Renewal of lease of canals and public works. (Govs. mess. (Cox) Jan. 1868: 14.)

Dec. 12. The public works of the state; supposition that canals exercised salutary influence on price of r.r. transportation fallacious; no competition betw. the two kinds of transports; revenue from avails of sales of canals, invested in govt. bonds, would in 14 years pay off irreducible debt of state. (A.R. auditor 1867/8: 23-25.) 1869. Dec. 16. Bd. held meeting in Cincinnati in Sept.

at which general outlines of plan of water way to mills of tenants of state were established; also contract closed with Little Miami Elevator Co. for

OHIO-cont'd Under Lessees-cont'd 1861-1878-cont'd non-serial-cont'd

certain portion of water power. (31 A.R. bd. public works 1869: 641.)

Paging from Collected docs.

- 1872. Nov. 17. In view of extraordinary drought prevailing since 1870, and resulting injury to business interests of those sections depending upon canals as channels of commerce, as well as loss inflicted on parties operating hydraulic power, matter of importance to increase water supply at Portage and Licking Summits on Ohio Canal, and in Mercer Co. Reservoir on Miami and Erie Canal; influence of canals in keeping down freight rates shown by fact that no sooner was canal from Cleveland to coal fields below crippled, than freight on coal was advanced \$2 per ton. (34 same 1872: 731.)
 Paging from Collected docs.
- 1872. Nov. 30. Canal lands; under act of Apr. 29, 1872, a survey of lands belonging to state, lying at and near public works was required; no pro-vision made for expense, hence work not performed; apprn, recommended. (A.R. auditor 1871/ 2: 7-8.)
- 1872-1873. Canal lands; comments on canal lands, and recommended that an apprn. to pay expenses of surveys and location of same be made so that state can avail itself of revenue arising from sale. (Same 1871/2 (pp. 7-8)—same 1872/8.)
- 1873. Dec. 1. Canal lands; lands not surveyed by bd. of public works (under act of Apr. 29, 1872) on acct. of lack of funds; applications for purchase are being made; apprn. recommended. (Same 1872/3: 10.)
- 1875. Canal investigation; see below, Examining Bodies, this date.
- Dec. 2. Canal lands; sale of lands; location and appraisal of lands lying in and about Lewistown reservoir in Logan Co. reported in July; lands sold at public sale at Bellefontaine Aug. 31; unexpired leases on few of pieces; amt. recd. and paid into state treasury to credit of sinking fund; apprn. for survey, etc., of other parcels of lands recommended. (A.R. auditor 1874/5: 45-46.)
- 1877. Dec. 5. Canal lands; payments on acct. of apprn. for surveying and appraising lands near public works in Shelby Co. (Same 1876: 288.)
- Dec. 17. Proposed surrender of lease of public works; pending settlement of questions at issue betw. bd. of public works and receiver, public works placed in hands of receiver. (39 A.R. bd. public works 1897: 9-10.)
- 1877-1881. Present condition of suits agst. lessees of public works. (Bienn. rept. atty. gen. 1876/7: (pp. 12-14)—same 1880/1.)
- Jan. 7. Abandonment of public works by lessed refusal to pay rent; apptmt, of receivers; institution of suit; value of canals and allied property; population, property and taxation in canal cos. (Govs. mess. (Young) Jan. 1878: 7-12.)
- Jan. 14. Repudiation of contract with state by lessees of public works. (Same (Bishop) Jan. 1878: 6.)
- . Dec. 26. The public works: change in control of canals on May 14, favorable from financial point of view; receipts and disbursements; keeping of accts. in auditor's office. (A.R. auditor 1877/8: 34-35.)

CANALS—cont'd

OHIO-cont'd Under State Control non-serial-cont'd

1878. Communication from the bd. of public w incl. the original lease betw. the lessees and state, in response to House res. 25. Colun Nevins and Myers, 1878. 13 pp.

Copy seen in Ohio Hist. and Philos. Socy., Cinci May 2. Opinion atty. gen. (Pillars) rel. t effect the taking of immediate possession of lic works by state would have upon any rights which state may have agst. lessee

lic works, etc. (House jol. 1878: 911-912.)

n. d. [Dec.] Rept. on state of public wor present time. (40 A.R. bd. public works 622-626.)

 n. d. [Dec.] Rept. of operations under of May 14; surrender of lease of public works of supts., collectors, etc. apptd. on each canal salary of each. (40 same 1878: 610-618.)*

1879. Jan. 6. Abandonment of contract of least lessess of public works Dec. 1, 1877; subset

mngmt.; receipts and expenditures. (Bishop) Jan. 1879: 8-9.)

Dec. 30. In opinion of bd. of public works ceeds of sales of lands lying around reservoirs should be placed to credit of canal fund in of to that of sinking fund as is now require

law. (41 A.R. bd. public works 1879: 412.)*

Dec. 30. Comment on adverse legislation canals—laws appropriating money from canal: ostensibly in interest of public works, but n in interest of individuals or corporations; law: thorizing abandonment of portions of public w to certain cities, in each case valuable prop being taken without remuneration to state. same 1879: 412-413.)*

. Dec. 30. Apprn. required for atty's, fees. same 1879: 413-414.)*

Dec. 30. Demoralization has operated d trously to business of canals, remedial legisla providing for apptmt. of freight agt. recommen (41 same 1879: 414-415.)*

1879-1904. List of supts, collectors and locktenden each canal and salary of each. (41 same (pp. 416-420)—66 same 1904.) •
1879/80. Receipts and expenditures on acct. of pu

works; repairs. (Govs. mess. (Foster) Jan. 1

1880. In regard to salary of secy. of bd. of pu works. (42 A.R. bd. public works 1880: 991.) Jan. 5. Review of the financial condition of

public works. (Govs. mess. (Bishop) 1880: 6 . Jan. 4. On condition of the public wo (Same (Foster) 1881: 8-9.) 1881.

Dec. Demand for more boats; suggestion t some inducement be held out to boatmen in or to secure construction of boats. (43 A.R. public works 1881: 1082.)*

Dec. Estimates of cost of enlargement of pu works on several plans, made by engrs. of abil

(43 same 1881: 1084-1085.)* 1882.

2. Jan. 2. Receipts and expenditures of bd. public works for last fiscal year; improvement utility of public works; frauds by asst. clerk bd.; recommended that committee be apptd. to spect accts. (Govs. mess. (Foster) Jan. 2, 18 9-10.)

Dec. Stmt. of no. of boats in active service different canals. (44 A.R. bd. public works 18

[•] Paging from Collected docs.

OHIO—cont'd Under State Control—cont'd non-serial—cont'd

- 1882. Dec. Because of extraordinary expense acct. of damage done by storms only \$688.98 remains to credit of canal fund at end of fiscal year; additional financial aid asked for. (44 same 1882: 989) *
- —. Tolls; the question of operating canals of New York free from tolls having been affirmatively decided, subject becomes one of importance in Ohio. (44 same 1882: 987.)
- 1882-1883. Litigation during year. (44 same 1882 (p. 988)—45 same 1883.)•
- 1883. Descriptive record of portion of state lands along canals made; some cases have to be settled by special legislation. (45 same 1883: 1232.)*
- —. Amt. of contracts for special work during year. (45 same 1883: 1233.)*
- —. No of pipe permits and water leases granted; scale of prices. (45 same 1883: 1233.)*
- Jan. 1. Revenues from public works not sufficient to repair damages of floods; future relation of state to public works; record of boundaries imperfect; giving away of state property; accurate description should be secured before disposal. (Govs. mess. (Foster) Jan. 1883: 7-8.)
- Jan. 26. Special rept. of chief engr. of bd. of public works, John B. Gregory, on original cost of canals; list, showing portions of canals ceded by legisl. for other purposes to Cincinnati, Toledo, Cleveland. (House jol. adjd. sess. 1883: 913-914.)

 Miami and Erie: Ohio; Muskingum Improvement; Walhonding; Hocking.
- 1884. Jan. 7. Should state dispose of any portion of public works, amt. owned by state and valuation should be ascertained and sale should be made to highest bidder but at not less than appraised value. (Govs. mess. (Foster) Jan. 1884: 8-9.)
- 1884-1885. Tolls; comment on decrease in receipts from tolls. (46 A.R. bd. public works 1884 (p. 1157)—47 same 1885.)*
- 1884/5-1886/7. Comparative receipts and disbursements of bd. of public works. (Govs. mess. (Foraker) Jan. 1887: 24.)
- 1885. Jan. 6. Canals: receipts and expenditures on each; sums appropriated for special repairs on acct. of floods in Feb.; condition of public works and their disposal; proposed abondonment of Paulding Reservoir (Miami Canal at Cincinnati). (Same (Hoadly) Jan. 1885: 42-43.)
- 1885-1887. On improved condition of canals. (47 A.R. bd. public works 1885 (pp. 1356-1357)—49 same 1887.)
- 1886. n. d. Communication from J. P. Martin, Pres. of bd. of public works, explaining transactions rel. to transfer to U. S. govt. of Muskingum improvement. (Govs. mess. (Foraker) Jan. 1887: 25.)
- Recommended that all skiffs and small boats be required to register and take out license to occupy canals, paying therefor, and that all house boats be driven from canals. (48 A.R. bd. public works 1886: 1443.)*
- —. Purpose for which canals were built; purpose still being served. (48 same 1886: 1442-1443.)*

CANALS-cont'd

OHIO—cont'd Under State Control—cont'd non-serial—cont'd

same in detail; to make apprn. for recovery of state lands not in use, to define boundaries and plant stone monuments thereto. (48 same 1886: 1443-1445.)*

- 1886. Recommendation that bd. be empowered to offer inducements causing boats to be built; also to lease any lands belonging to public works of state, that are not in use for navigation. (48 same 1886: 1416.)*
- ----. Steps taken to suppress nuisances on canals. (48 same 1886: 1443.)*
- ——. Jan. 4. Loss of tolls on canals; stmt. for each canal in 1885 and total for each year from 1880 to 1885; increased expenditure on acct. of floods; condition of the several canals; opinion as to disposition of canals; provision should be made for maintaining water powers and other private interests; part of Miami Canal betw. Cleveland and Brighton a nuisance. (Govs. mess. (Hoadly) Jan. 1886: 34-35.)
- —. Jan. 11. On plans for selling, leasing or abandoning canals; ground for alleged economy; value to mnfg. establishments on banks, consequent creation of home market for agric. products; domestic commerce; freight transportation; suggested that canals be put in first-class order effort to secure abandonment of canal from Brighton to Cincinnati; duty of health officers resp. this canal. (Same (Foraker) Jan. 1886.)
- 1887. Legislation recommended providing for complete survey of canals and canal lands. (Bienn. rept. atty. gen. 1886/7: 587-593.)*
- ---. Canals in Ohio in relation to the farmers. (41 A.R. bd. agric. 1886: 70-80.)
- —. Jan. 4. Canals constitute valuable public property; their improvement and maintenance should be state policy. (Govs. mess. (Foraker) Jan. 1887: 24-25.)
- 1887-1888. Condition of canal suits at Akron rel. to state title to lands. (Bienn. rept. atty. gen. 1886/7 (pp. 585-586)—A.R. same 1888.)*
- 1888. Canal policy; business would increase if it were understood canals were to be maintained and cared for; influence on freight rates. (Govs. mess. (Foraker) Jan. 2, 1888: 6-7.)
- On [desired] removal of six mile or Paulding Co. Reservoir. (Same (Foraker) Jan. 2, 1888: 5-6.)
- ---. On act of March 28, providing for appmt. of commission to establish boundaries and lines of canals, canal basins, reservoirs, etc. (Same (Foraker) 1890: xiv-xv.)
- Canal lands; importance of defining boundaries of canals, basins, reservoirs, lands, etc., and reclaiming state property, subjected to private use. (Same (Foraker) Jan. 2, 1888: 7.)
- 1889. Sale of portion of lands of six-mile or Paulding Co. reservoir; amt. recd.; work of canal comrs. in reclaiming state property; suggested that a collector be allowed a comn. on increase of business of his office over preceding year; inventory by state engr. of personal property of state used in connection with canals. (Same (Foraker) Jan. 8, 1889: ix-x.)

^{*} Paging from Collected docs.

[•] Paging from Collected docs.

OHIO-cont'd Under State Control-cont'd non-serial-cont'd

1890. The canal comn. and canals; survey and reclamation of property and land; two years more required to complete work; extension of time recom-mended. (Same (Foraker) Jan. 6, 1890: xiv-xv.)

1891. Value of canal lands recovered by canal comn.; suggested that legisl. investigate and rept. on its transactions and also on action of bd. of public works; value of lands enhanced by belief that gas and oil can be found under them. (Same (Campbell) Jan. 6, 1891: 8-9.)

1892. Opinion as to whether bd. of public works have right to lease berme back of canal for electric r.r.

upon recommendation of canal comn. (A.R. atty.

gen. 1892: 59-60.)

1893. Duty of canal comn. as to recovery of canal lands; opinion of atty. gen. (Same 1893: 72.)

Recommendation renewed that legislature create body with engineering, legal and business qualifications, to make complete rept. as to canals, giving origin, rights of state as to title, cost, earnings in past and present, value as franchises for r.r. or other purposes, etc. (Govs. mess. (McKinley) Jan. 3, 1893: 11.)

1894. Opinion—what constitutes lease of state land by bd. of public works. (A.R. atty. gen. 1894: 49-

Profiles of Ohio canal system. (56 A.R. bd. public works 1894 folding table.)

1895. Opinions; how canal comn. may sell swamp lands; no authority to lease berme bank of canal for r.r. purposes. (A.R. atty. gen. 1895: 45-46.)

Canal traffic and consequent earnings for fiscal ear interfered with seriously on almost entire line, and in part entirely suspended for most of year, on acct. of unprecedented dry season. (57 A.R. bd. public works 1895: 1006.)

Findings of the comn. of govt. engrs. to survey Ohio canals for purpose of considering feasibility of improving same, commended to careful consideration of Gen. Assem. (57 same 1895: 1010.)*

Condition of public works good considering inadequate apprn. for care and maintenance in late years; Ohio appropriates for her canals 1/10 the amt. that N. Y. does. (57 same 1895: 1010.)

1896. Condition of canals; survey of Miami and Erie and Ohio Canal and branches instituted by Congress; increasing importance and value of water-ways; disposal of any part of canal system should be deferred until after rept. of engrs. and action of Congress is known suggesting that revenue from sale or lease of canal lands should be paid into general revenue fund and not to bd. of public works, in which case General Assembly has no control over funds; Eggleston Avenue case, proceedings to oust Penn. Co. from occupying portion of former Miami and Erie Canal in Cincinnati betw. Broadway and Ohio River, settlement; Hamilton Basin case, confirmation of right of state to property in Hamilton once used as canal basin, terms of settlement. (Govs. mess. (McKinley) Jan. 6, 1896: 10-12.)

[1897.] Rept. of comrs. [C. C. Richardson, T. E. Cromley, S. J. Williams, G. F. Aldrich] apptd. to investigate and rept. on canal system of Ohio.

(Same (Bushnell) Jan. 1898.)

Miles of navigable canals, acres of land, feeders, etc., composing system; condition and cause; state of various divisions and essential repairs; original cost of system; cost of maintenance 1827-1897; re-

CANALS-cont'd

OHIO-cont'd Under State Control-cont'd non-serial-cont'd

ceipts from 1827-1897; cost of maintenance and receipts since 1877; care and magnt.; benefit of system, direct and indirect; relative rights of state and citisens; navigation; adoption of desdire policy recommended and that policy be one of improvement; suggestions rel. to carrying out improvements; appras. and revision of laws governing dept. of public works.

1898. Work 'of emergency bd. empowered to adjust affairs during absence of General Assembly; expenditure for repairs to canals occasioned by flood. (Same (Bushnell) Jan. 3, 1898.)

1899. Opinion as to stipulations of lease of canal lands to N. and W. Rwy. Co. (A.R. atty. gen. 1899: 156-157.)*

Opinion atty. gen.; claim for damages agst. bd. public works not maintainable; W. H. Wanz claim. (Same 1899: 94.)

Rept. of chief engr. showing why canals should not be abandoned, and advocating their enlarge-

ment. (61 A.R. bd. public works 1899: 787-794.)*
1899/00. Land and oil leases. (62 same 1900: 49-5.)*
1900. Opinion rel. to allowance of damages by bd. of public works, and same in ann. apprn. for bd. of public works. (A.R. atty. gen. 1900: 193-194.)*

As to powers conferred on canal comn. to lease portion of public lands embraced within Lewistown Reservoir known as Indian Lake; opinion of atty. gen. (Same 1900: 210-211.)*

Financial operations in connection with canal system in 1898 and 1899; revenue disproportionate to cost of maintenance; supervision; utilization of different sections; comn. to consider utilization of canal system obtaining throughout country advised. (Govs. mess. (Bushnell) Jan. 1, 1900.)

1901. Power of bd. of public works to release berms bank or towing embankment of canals; opinion of atty. gen. (A.R. atty. gen. 1901: 526-527.)*

As to right to lease walls of canals of state; opinion of atty. gen. (Same 1901: 429.)*

Right of canal comn. to lease property heretofore leased; opinion of atty. gen. (Same 1901: 421-423.) *

. Calling special attention to full and exhaustive rept. of chief engr. rel. to water ways of state, their present condition physically and financially.

(63 A.R. bd. public works 1901: 9.)
1902. As to powers and duties of bd. of public works and comn. apptd. under provisions of act of Apr. 9 (95 O. L., 118), rel. to revising water rate contracts already existing and making new ones for use of surplus water of canals opinion of atty. (A.R. atty. gen. 1902: 64.)

What fund is to be credited with money recd. from sale of lands belonging to canal system;

opinion of atty. gen. (Same 1902: 86.)

Recommended that state take immediate steps to enlarge canals to minimum depth of five feet, which will permit boats of 100 tons burden to navigate throughout their entire length. (64 A.R. bd. public works 1902: 7.)

1903. As to water lease of A. O. Bassett, Waterville; opinion of atty. gen. (A.R. atty. gen. 1903: 52-53.)
—. Water power leased for one purpose cannot be

used for all purposes; opinion of atty. gen. (Same 1903: 46-47.)

Rel. to forfeited leases entered into with bd. of public works; opinion of atty. gen. (Some 1903: 30-31.)

^{*} Paging from Collected docs.

[•] Paging from Collected docs.

OHIO-cont'd

Under State Control-cont'd non-serial—cont'd

1903. As to who owns slack waters of state; opinion of atty. gen. (Same 1903: 114.)

Rel. to sale of canal lands to Grasser Brand

Brewing Co., Toledo; opinion of atty. gen. (Same 1903/4: 44-45.)

Stmt. of receipts from oil and land leases, with recommendation that proceeds of sale of canal lands be covered into canal fund instead of general revenue. (65 A.R. bd. public works 1903: 6-7.)

General conditions; sec. of canal necessary to economical haulage, comparison of freight rates by water and by rail. (65 same 1903: 56-61.)

-. Historical sketch of canals of this country and reasons for the retention of the public works as navigable waterways. (65 same 1903: 48-56.)
In reality a practical examination proving the value of the public works to the state.

General reference to rept. of govt. engrs. on a

barge canal, with estimates given for cost of construction. (65 same 1903: 78-79.)

1904. Burden of canals; amt. estimated by engr. (C. E. Perkins) as necessary for their repair; problem of raising sum. (Govs. mess. (Nash) Jan. 4, 1904.)

Comment on canal land cases. (A.R. atty. gen. 1904: 16-17.)

Beard of Public Works; see that title

Bridges; see that title

Canal Commission; see that title

Canal Debt

See above, in the general group, under Canals, the guide word "Canal debt" immediately after the date.

Canal Fund

word "Canal debt" immediately after the date.

and

The Board of comrs. of the canal fund was created by Act of Feb. 4, 1825. The board consisted of three members appointed by the Gov. The Act is an act to provide for the internal improvement of the State by navigable canals, and, in several particulars, is a compact between the State and such persons as should loan money to the state for the works contemplated to be constructed. The power delegated to the board was intended to be sufficient to inspire confidence abroad, so that the state might obtain funds to construct two navigable canals, one from or near the mouth of the Scioto to Lake Erie and one from Cincinnati to Dayton. A fund, denominated the canal fund, was constituted to consist of all such apprus, grants and donations as might be made by the Legislature, and by individuals, and by moneys raised by the sale of state stocks and by taxes specially pledged for the payment of the interest upon such stocks. Provision was also made to create a sinking fund for the ultimate extinguishment of the debt. The bd. of canal fund comrs. were empowered to manage the canal fund. Authority was given them to borrow money on the credit of the state. In 1825 a loan of \$400,000 was authorised, and loans of \$600,000 in each succeeding year during the progress of the work. Transferable certificates of stock were issued redeemable between 1850 and 1875 at such times as the comrs. abould determine. Subsequent acts authorised additional loans and half was authorized. The sums borrowed were to be paid to the canal comrs. The canal fund was raised, managed and expended in the construction of the public works, no part being appropriated for paying either the interest or principal of the public debt. The sinking fund composed of the net proceeds of tolla, fines and water rents was devoted to that purpose. When the public works had been completed no so such thing as the canal fund remained. The sinking fund, produced by the revenues of the public works, became the subject of all

CANALS-cont'd

Canal Fund-cont'd

treasurer of state as advisory comra. The powers of the board of canal fund comrs. under this act were threefold, viz., to issue new bonds, in place of old ones, in cases of transfer, loss or mutilation, to pay the accruing interest and provide for payment of the principal debt; and to audit the reports of expenditure by the several comrs. constituting the board of public works. The first two powers are such as pertain to comrs. charged with the management of the sinking fund, and accordingly sec. 15 of the Act of 1843 declares that the comrs. of the canal fund shall act as comrs. of the sinking fund. By an Act of March 2, 1846, the Legislature took away from the canal fund comrs. the third power, viz., to audit the expenditures of the comrs. of public works, restoring it to the auditor of state. The board of canal fund comrs. ceased to exist upon the provision in the constitution of 1851 for a sinking fund commission becoming effective by Act of April 19, 1852. See Debt: Public (State).

1 series

1825-1842. Ann. rept. of the comrs. of the canal fund, 1-18.

Checklist

Checklist

1. 1825. Dec. 9, 1825. dept. ed. n. t. p. 4 pp.
Two separate copies were found, viz., in the Ohio Hist.
and Philos. Socy., Cincinnati, and the Western
Reserve Hist. Socy., Cleveland; 1000 copies were
ordered printed.

Comrs.: Ethan A. Brown, E. Buckingham, Jr., Allen
Trimble.

2. 1826. Dec. 11, 1826. dept. ed. h. t. p. 6 pp.
Three separate copies were found, viz., in Marietta College, in the Western Reserve Hist. Socy. and in
the N. Y. Public Library; 2000 copies were ordered
printed.

2. 1826 [further rept.]. Jan. 4, 1827. dept. ed. h. t. p.
7 pp.

the N. Y. Public Library; 2000 copies were ordered printed.

2. 1826 [further rept.]. Jan. 4, 1827. dept. ed. h. t. p. 7 pp.
Three separate copies were found, viz., in Ohio State Library, in the N. Y. Public Library and in the Western Reserve Hist. Socy.; 1000 copies were ordered printed.

Comra.: Ethen A. Brown, E. Buckingham, Simon Perkins.

3. 1827. Dec. 27, 1827. dept. ed. h. t. p. 5 pp.
Only one separate copy was found, viz., in Marietta College; 1000 copies were ordered printed.

Comra.: Same as in preceding year.

4. 1828. Jan. 5, 1829. dept. ed. h. t. p. 4 pp.
Only one separate copy was found, viz., in Marietta College.
Comra.: Bame as in 1826.

5. 1829. Dec. 7, 1829. dept. ed. n. t. p. 3 pp.
Copy seen in N. Y. Public Library.
Comra.: E. A. Brown, E. Buckingham.

6. 1830. Jan. 13, 1831. dept. ed. n. t. p. 7 pp.
Copy seen in Ohio State Library; 5000 copies ordered printed.
Comrs.: E. Buckingham, S. Perkins, Saml. F. Maccracken.

7. 1831. Jan. 3, 1832. dept. ed.
Comrs.: Same as in preceding year.

[8.] 1832. Jan. 7, 1833. dept. ed. n. t. p. 3 pp.
Copy seen in Marietta College and in the Ohio Hist. and Philos. Socy., Cincinnati.

[9.] 1833. Not found.

Comra.: Same as in preceding year.

[11.] 1836. Jan. 17, 1837. dept. ed. Not found.

[12.] 1836. Jan. 17, 1837. dept. ed. Not found.

[12.] 1836. Jan. 17, 1837. dept. ed. Not found.

[13.] 1837. Jan. 18, 1838. dept. ed. Not found.

[14.] 1838. Jan. 26, 1839. doc. ed. h. t. p. 5 pp.
Comra.: Same as in preceding year.

[15.] 1839. Feb. 6, 1840. dept. ed. Not found.

[16.] 1839. Feb. 6, 1840. dept. ed. Not found.

[16.] 1839. Feb. 6, 1840. dept. ed. Not found.

[16.] 1839. Feb. 6, 1840. dept. ed. Not found.

[16.] 1839. Feb. 6, 1840. dept. ed. Not found.

[16.] 1840. Jan. 5, 1841. doc. ed. h. t. p. 19 pp.
There are two impressions of the document edition, viz., one having the doc. no., and one without it.
Comra.: Saml. F. Maccracken, Daniel Kilgore, Joseph
There are two impressions of the document edition, viz., one having the doc. ed. h. t. p. 11 pp.
Comra.: J

[16.] 1840. Jan. 5, 1841. dept. ed.
[16.] 1840. Jan. 5, 1841. doc. ed. h. t. p. 11 pp. Comrs.: Jos. S. Lake, G. Swan, N. H. Swayne.

Canal Fund-cont'd

serial-cont'd 1 series cont'd Checklist-cont'd

1 series—cont'd
Checklist—cont'd
[17.] 1841. Jan. 21, 1842. doc. ed. h. t. p. 20 pp.
[18.] 1842. Dec. 27, 1842. doc. ed. h. t. p. 20 pp.
Comrs.: As in the preceding year.
[18.] 1842. Dec. 27, 1842. doc. ed. h. t. p. 32 pp.
Comrs.: As in 1840.
In Collected docs. as follows:

1. 1825 in Sen. jol. 1825/6: 42-45.

" House "1825/6: 46-49.

2. 1826 "Sen. jol. 1825/6: 46-49.

2. 1826 "Sen. il-826/7: 67-70; 182-188.

3. 1827 "Sen. "1827/8: 130-182.

" House "1826/7: 67-70; 182-188.

3. 1827 "Sen. "1827/8: 130-182.

" House "1826/7: 67-70; 182-188.

3. 1827 "Sen. "1827/8: 153-155.

4. 1828 "Sen. "1828/9: 169-171.

" House "1829/30: 217-218.

" " House "1829/30: 217-218.

" " House "1829/30: 236-227.

6. 1830 "Sen. "1829/30: 236-227.

8en. "1830/1: 251-257.

" " House "1831/2: 153-155.

(8.) 1832 "Sen. "1832/3: 215-218.

(9.) 1833 "Sen. "1832/3: 215-218.

(9.) 1833 "Sen. "1832/3: 215-218.

(9.) 1833 "Sen. "1832/3: 220-223.

" House "1834/4: 40-407.

(10.) 1834 "House "1835/6: 445-447.

(12.) 1836 "Exec. docs. 1836/7, doc. 26.

(13.) 1837 """ "1837/8, doc. 20.

(14.) 1838 """ "1837/8, doc. 20.

(14.) 1838 """ "1836/4: 415-447.

(16.) 1840 """ "1841/2, pt. 2, doc. 49.

(17.) 1841 """ "1841/2, pt. 2, doc. 49.

(18.) 1842 """ "1841/2, pt. 2, doc. 49.

(18.) 1842 """ "1841/2, pt. 2, doc. 49.

(18.) 1855 in Kilbourn Pub. docs. on Ohio canals, pp. 17

- · 1. 1825 in Kilbourn Pub. docs. on Ohio canals, pp. 174-
- 176.
 2. 1826 in Kilbourn Pub. docs. on Ohio canals, pp. 282-
- 235. , 3. 1827 in Kilbourn Pub. docs. on Ohio canals, pp. 270-
- 272.

 4. 1828 in Kilbourn Pub. docs. on Ohio canals, pp. 270322.

 5. 1829 in Kilbourn Pub. docs. on Ohio canals, pp. 321322.

 5. 1829 in Kilbourn Pub. docs. on Ohio canals, pp. 351352.

2 series

Under Act of March 10, 1843, "to reorganise the Board of canal fund comrs., and to provide for an investigation into the affairs of said board." It was made the duty of the board apptd. under this act to make a full examination of all transactions of any former member or members of the board. For that purpose the new board was clothed with plenary powers and it was required to make a report of the examination to the Gov. who was invested with power to institute suit in any court of competent jurisdiction of the state. No such investigation was made and on March 12, 1845, the Legislature created the Whittlesey bd., a special examining bd. which reported on Dec. 24, 1845.

1843-1851. Ann. rept. of the bd. of canal fund comrs.

[18.] 1843. Dec. 30, 1843. dept. ed., [18.] 1843. Dec. 30, 1843. doc. ed. h. t. p. 22 pp. Comrs.: E. W. Hubbard, John Brough, Joseph White-hill. Comrs.: E. W. Hubbard, John Brough, Joseph White-hill.

[19.] 1844. Jan. 6, 1845. dept. ed.
[19.] 1844. Jan. 6, 1845. doc. ed. h. t. p. 17 pp.
Comrs.: Joseph S. Lake, J. Brough, J. Whitehill.
[20.] 1845. Jan. 2, 1846. dept. ed. n. t. p. 6 pp.
[20.] 1845. Jan. 2, 1846. doc. ed. n. t. p. pp. 441-449.
Comrs.: E. N. Sill. John Woods, J. Whitehill.
[21.] 1846. Jan. 9, 1847. dept. ed. n. t. p. 6 pp.
[21.] 1846. Jan. 9, 1847. dept. ed. n. t. p. pp. 518-528.
Comrs.: Same as in preceding year.
[22.] 1847. Dec. 31, 1847. dept. ed. n. t. p. pp. 261-267.
Comrs.: E. N. Sill, John Woods, A. A. Bliss.
[23.] 1848. Jan. 15, 1849. dept. ed. n. t. p. pp. 104-110.
Comrs.: Same as in preceding year.
[24.] 1849. Feb. 12, 1850. dept. ed. Columbus: Scott and Bascom, 1850. 13 pp.
[24.] 1849. Feb. 12, 1850. doc. ed. n. t. p. pp. 369-376.
Comrs.: Same as in 1847.

CANALS-cont'd

Canal Fund-cont'd

serial-cont'd 2 series-cont'd Checklist-cont'd

Checklist—cont'd

[25.] 1850. Jan. 25, 1851. dept. ed. Columb
Medary, 1851. 8 pp.†

[25.] 1850. Jan. 25, 1851. dept. ed. Columbus
and Bascom, 1851. 11 pp.*

[25.] 1850. Jan. 25, 1851. doc. ed. [Senate.] p
504.

[25.] 1850. Jan. 25, 1851. doc. ed. [House.] |
pp. 741-746.
Comrs.: Same as in 1847.

[26.] 1851. Feb. 26, 1852. dept. ed. Columbus
Medary, 1852. 7 pp.†

[26.] 1851. Feb. 26, 1852. doc. ed. Columbus:
and Bascom, 1852. 9 pp.*

Comrs.: Same as in 1847.

In Collected docs. as follows:

[18.] 1843 in Exec. docs. 1843/4, doc. 25.

In Collected docs. as follows:

[18.] 1843 in Exec. docs. 1843/4, doc. 25.

[19.] 1844 " " 1844/5, doc. 25.

[20.] 1845 " " 1845/6, pt. 1, doc. 24.

[21.] 1846 " " 1846/7, pt. 1, doc. 32.

[22.] 1847 " " 1847/8, pt. 2, doc. 14.

[23.] 1848 " " 1848/9, pt. 1, doc. 7.

[24.] 1849 " " 1849/50: 387-376.

[25.] 1850 " " [Senate] 1850/1, pt. 1

[25.] 1850 in Exec. docs. [House] 1850/1, pt. 1

[26.] 1851 in Exec. docs. [House]

· [26.] 1851 in Exec. docs. 1851/2, pt. 1, doc. 33.

See above in the general group, under Canais, the word "Canai debt," immediately after the & general material rel. to this fund.

RECEIPTS AND EXPENDITURES; see below that title Canal Fund Commission; see that title

See same as Canal Debt.

Commerce; see that title

Defalcations

See same as Canal Debt; see also below, under C Individual.

Distance Tables

1859-1860. Table of distances on Miami and Canal, Sidney Feeder, St. Mary's Feeder and woir, Ohio, Walhonding and Hocking canal, kingum Improvement and Western Reserve Maumee Road. (21 A.R. bd. public works (pp. 657-659)—22 same 1860.)

Paging from Collected docs.

Employes

See same as Canal debt.

RECEIPTS AND EXPENDITURES; see below that title Examining Bodies

This group has been assembled for the pury keeping together a class of material which bulked in this way, is very important, but if scattered is weakened and easily over Some of the reports are so purely financial would have been quite natural to have classe below with Receipts, etc. On the other has are of such a purely financial character p because the canal funds were at the time is edinary straits, and, on the whole, it was by that greater usefulness would be served by ing this material and referring to it from subjects.

1825. Feb. 1. Rept. of joint committee of (Worthington) to whom was referred rept. of comrs, with acct. of expenditures, voucher (House jol. 1824/5: 335-338.)

-. Same. (Kilbourn. Public documents coing the Ohio canals, pp. 168-169 in both the and 1832 editions.)

^{*} Copy seen in Ohio State Library, Columbus.

[†] Copy seen in Ohio Hist, and Philos. Socy., Cin

mining Bodies-cont'd

126. Jan. 12. Rept. of the select committee to which was referred the rept. of the comms. of the canal fund (Wheeler). (Sen. jol. 1825/6: 148-150; 206-208.)

Same, separate.

Not found; the "usual no." of copies of that part of the rept. printed on pp. 148-150 of the Journal, was ordered printed. Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 220-221 of both the 1828 and 1832 editions.

327. Jan. 15. Rept. of the committee on finance (Case) on the acct. of the canal fund comrs. (House jol. 1826/7: 242-246.)

Same, separate.

Only one separate copy was found, vis., in the Western Reserve Hist. Socy.; 1000 copies ordered printed. (House jol. 1826/7: 246.) Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 255-260, in both the 1828 and 1832 editions.

Jan. 18. Rept. of the committee on canals on the repts. of the canal fund comrs. and on repts. of the canal comrs. for the year ending Nov. 30, 1826; Wheeler. (Sen. jol. 1826/7: 232-237.)

-. Same, separate.

Not found; usual no. ordered printed. (Sen. jol. 1826/7: 236.)

Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 262-266 in both the 1828 and 1882 editions.

1828.] Rept. of the committee on finance to whom were referred the rept. of the comrs. of the canal fund, and so much of the rept. of the canal comrs. as relates to their accts. and the accts. of the actg. canal comrs. for the year ending Nov. 30, 1828. h. t. p. 8 pp.

Copy in N. Y. Public Library.

328. Feb. 6. Rept. of committee of finance (Hayward) on rept. of comrs. of canal fund, and on so much of rept. of canal comrs. as relates to their accts. and the accts. of the actg. canal comrs. (House jol. 1827/8: 352-367.)

Same, separate. h. t. p. 6 pp.
Only one separate copy was found, vis., in the Marietta.
College Library: 500 copies were ordered printed.
(House jol. 1827/8: 367.)
An important document in the financial history of Ohio's canal enterprises. The rept. was made by Elijah Hayward of Hamilton Co.

Repr. in Kilbourn. Public documents concerning the canals of Ohio, pp. 807-317 of both the 1828 and 1832 editions.

Feb. 6. Rept. of committee of wave and means.

-. Feb. 6. Rept. of committee of ways and means on rept. of comrs. of canal fund and on so much of rept. of canal comrs. as relates to their accts. for the year ending Nov. 30, 1827 (Morrow). (Sen. jol. 1827/8: 359-374.)

Same, separate.

Not seen: 700 additional copies ordered prtd. (Sen. jol. 1827/8: 895.)

Jan. 23. Rept. of committee on finance on repts. of comrs. of canal fund, and so much of rept. of canal comrs. as relates to their accts. for the year ending Dec. 1, 1829 (Morrow). (House jol. 1829/ 30: 333-340; Sen. jol. 1829/30: 278-285.)

Same, separate. h. t. p. 8 pp. Copy in N. Y. Public Library.

331. Feb. 22. Rept. of committee on finance (Walke) n rept. of canal fund comrs. and so much of rept. of canal comrs. as relates to their accis. (House jol. 1830/1: 532-539.)

133. Jan. 15. Rept. of committee on finance (Riggs) on rept. of comrs. of canal fund. (Sen. jol. 1832/ 3: 257-258.)

Same, separate. 1 leaf.

Only one separate copy was found, vis., in the Marietta College Library; 1000 copies were ordered printed for the Senate. (Sen. jol. 1832/3:556.)

CANALS-cont'd

Examining Bodies—cont'd
1832. Jan. 26. Rept. of committee on finance (Lyman) on accis, of canal comrs. and canal fund comrs. for year ending Nov. 30, 1831. (Sen. jol. 1831/2: 320-321 and folding table; House jol. 1831/2: 324-

The folding table contains stmts. of payments made by the two acting canal comrs. Alfred Kelley and M. T. Williams.

1833. Feb. 19. Rept. of committee on finance (Riggs) on so much of rept. of canal comrs. as relates to their accts. (Sen. jol. 1832/3: 551-556.)

Same, separate.

Not found: 1000 copies ordered printed. (Sen. jol. 1832/3:556.)

1834. Jan. 31. Rept. of Senate finance committee (McMeehan) on rept. of comrs. of canal fund. (Sen. jol. 1833/4: 532-533; House jol. 1833/4: 498-499.)

Same. House finance committee (McCauslan). (House jol. 1833/4: 498-499.)

1835. March 9. Canal comn.; rept. of canal comrs. rel, to House res. requiring apptmt. of a committee to examine books and proceedings of comrs. (Bame 1834/5: 967-969.)

1836. Feb. 10. Canal comn.; rept. of Senate select committee apptd. to examine the books of the canal

comrs. n. t. p. 1 leaf.

The committee was composed of Gustavus Swan, Noah H. Swayne and P. B. Wilcox. The rept. consists only of an explanation of the misunderstanding which led to the apptint. of the committee and which is more fully explained in the Medary rept. of March 7.

March 7. Canal fund comn.; rept. of Saml. Medary, member of [House] committee apptd. to examine the books, vouchers, etc., of the canal comrs. and the canal fund comrs. n. t. p. 3 pp. Same. (House jol. 1835/6: 831-834.)

The report is only an explanation of the misunderstanding which led to the apptint, of two select committees instead of a joint committee.

Oct. 31. Canal fund comn.; rept. to the Gov. of the comrs. apptd. under jt. res. of March 14, 1836, to examine the books and vouchers of the canal comrs. and of the canal fund comrs. mess. (Lucas) Dec. 5, 1836 app. pp. 57-58.)

Not separately printed. Also included in rept. made
April 1, 1837; see below, that date.

Dec. 7. Canal fund comn.; special message of Gov. Lucas transmitting suppl. rept. reed. by him from comrs. apptd. to examine the books and vouchers of canal comrs. and canal fund comrs. 12 pp. (Exec. docs. 1836/7 doc. 2.)

pp. (Exec. docs. 1836/7 doc. 2.)
The comra. were apptd. under ft. res. of March 14, 1836. Originally they were Samuel Medary and Samuel Creswell. Later Wm. B. Van Hook was added, and Mr. Medary resigned, Elijah Hayward being apptd. in his place. Mr. Creswell having failed to appear at any meetings, Dr. M. Z. Kreider was apptd. in his place, and this remained the complexion of the board during the further period of its proceedings. The comrs. refer to an incomplete rept. made to the Gov. on Oct. 31, preceding. At that time the Legislature was not in session, which may account for the fact that no separate copy of the earlier rept. was found. It is included in the journal of proceedings of the committee transmitted on April 1, 1837, and may be found on pp. 25-26 of that document. The comrs. rept. that, owing to the confused state of the accts, to be reported on no satisfactory return could be made by them, and they submit the text of five resolutions proposed to be introduced by the Gen. Assem. calling on the canal comrs., comrs. of the canal fund, the auditor, treasurer and secy. of state for certain information which will enable the comrs. to make a full rept.

Dec. 31. Rept. of select committee (Creswell)

Dec. 31. Rept. of select committee (Creswell) on rept. of comrs. apptd. to examine the books and accts, of canal comrs. and canal fund comrs. (House jol. 1836/7: 142-143.)

Examining Bodies—cont'd
1837. Mch. 13. Rept. of committee on finance (Patterson) on rept. of comrs. of canal fund for year ending Nov. 30, 1836. (Same 1836/7: 645-647.)

April 1. Canal fund comn.; rept. of the bd. of comrs. apptd, to examine the books and vouchers of the canal and canal fund comrs., with acc. docs. 51 pp.; 4 foldg. tables. (Exec. docs. 1836/7: doc. 72.)

On Jan. 6, 1837, the Gen. Assem. passed a jt. res. calling for a copy of the journal, correspondence, etc., of the comrs. apptd. under jt. res. of March 14, 1836. Repts. had been made by the comrs. before, see above, under date of Dec. 7, 1836. The rept. dated April 1, 1837, transmits the journal, proceedings, etc., of the comrs. from May 18 to Dec. 7, 1836, called for by the jt. res. of Jan. 6, 1837. The original ms. of this journal is in the Western Reserve Hist. Socy., Cleveland.

The rept. is acc. by stmts.

B. Correspondence with the General Land Office rel. to grant of lands for the Miami Canal Extension and with the Manhattan Co. of N. Y., pp. 38-36.

C. Rept. from the state treasurer showing amis. from all sources reed. to credit of Ohio canals, 1827 up to Nov. 15, 1835, pp. 36-44.

Arranged chronologically, acc. by classified table showing aggregate amis. reed. each year from canal tax, lots, rents and subscriptions, apprns., tolls, Ohio lands, sec. no. 16, Virginia Military Lands, U. S. Military Lands, salt lands, Ohio University, fines and Conn. Western Reserve lands.

D. Stmt. of loans contracted each year, 1825-1829, by the comre. of the canal fund on Afs.40

and Conn. Western Reserve lands.

Stmt. of loans contracted each year, 1825-1829, by the comrs. of the canal fund, pp. 45-49.

Tabular stmt. showing amt. assessed and recd. in each county in state for canal purposes in each year 1826-1835, facing p. 46.

Statistical stmt. of all drafts, checks or warrants issued by the auditor from 1825 to 1835 chargeable to the comrs. of the canal fund, facing p. 48.

Stmt. of chief cierk of auditor's office that no repts. of the canal and canal fund comrs. under sec. 4 of Act of Jan. 30, 1837, can be found in auditor's office.

Tabular stmt. showing no. of acres that have been

auditor's omce.

Tabular stmt. showing no. of acres that have been sold, of the different grants made by Congress, for the construction of the Ohio, Miami, Wabash, and Maumee Canals, 1829-1836, facing p. 50.

1838. Feb. 20. Bd. of public works; rept. of the committee on canals and other public works (Chambers) in relation to the conduct of the bd. of public works, with acc. docs. 64 pp. (House jol. 1837/8 app. 1.)

ol. 1837/8 app. 1.)

It will be noted by referring forward to the serial group under Canaia, that there were several sudden changes in the continuity of the bd. of canal comrs. and the bd. of public works at about the time of this report. Many petitions had been sent to the State Legislature praying for the reorganisation of one or the other of these boards and were referred to the Chambers' committee with instructions to inquire into their cause. The report would seem to imply that the great objects of internal improvement, having been realized to a substantial extent, were being used for political purposes. The narrative portion of the report is especially directed to the apptnt, of collectors of toils and to the Muskingum Improvement above and below Zanesville. The docs. acc. the rept. comprise depositions.

Dec. 10. Bd. of public works; rept. of the

1842. Dec. 10. Bd. of public works; rept. of the special committee apptd. to examine the accts. of the several members of the bd. of public works. 67 pp. (Exec. docs. 1842/3 doc. 12.)

The committee was composed of Jacob Medary, Wm.
Trevitt and Heman A. Moore. The committee confined its investigations to the years 1839-1841 and specifically to the accts. of R. Dickinson, Leander Ransom and Timothy G. Bates.

1848. Dec. 20. See above, Canals, this date.

1844. Feb. 28. Bd. of public works; rept. of the standing committee on retrenchment (Disney) under instruction to examine the accts. and management of the bd. of public works. (Sen. jol. 1843/4: 597-614.)

CANALS—cont'd

Examining Bodies—cont'd 1845. March 8. Canal fund comn.; rept. of the ing committee on public debt on Sen. bill appoint comrs. to examine books, accts., a ceedings of bd. of canal fund comrs., etc. 1844/5 app. pp. 145-146.)

-. Dec. 12. Bd. of public works; rept. of

of comrs, apptd. under act of March 6, 1845,

izing the examination of the books, acc proceedings of the bd. of public works of expenses up to that date, and the amt. of paid into the treasury by defaulting mem the bd. of public works. (Exec. docs. 184 1: 112-113 (doc. 13).)

The defaulting members were Leander Rans Wm. C. Spencer. The comrs. were Roswell Simeon Nash and Demas Adams, Jr. A rept. was made Dec. 26, 1845; see below.

Dec. 24. Canal fund comn.; rept. of the comrs. apptd. by Act of March 12, 1845, to e the books, accts, and proceedings of the bd. o. fund comrs. (Same 1845/6 pt. 2: 577-820 2).)

The comrs, were Elisha Whittlesey, C. H. Wi Hosmer Curtis. This is the examining body to rept. on the accts. of the canal comrs. It previous body was the Hayward committee, under Act of March 14, 1836. Its final trans were reported on April 1, 1837; see above date.

were reported on April 1, 1837; see about date.

present body is the first whose report cost thorough review of the system of accounting canal fund comrs., from the beginning. In tion to a description of the books kept by the first considerable of the state stock in N. Y. is reconsidered to the state of the first considerable of the first considerable of the first considerable of the first canal fund comrs. (pp. 594-598), the negotiations betw. the American Trust and Banking Co., N. Y., state canal fund comrs. (pp. 596-603), the act of 7, 1842, reviving and canceling stock (pp. 603 relation betw. the canal fund and the school (pp. 605-606). There is also a full report 606-628) on the loans of the state's credit and turnpike and canal cos. under Act of Mar 1837. Following the narrative portion of the are Exhibits A-M, and verbatim repts of vindividuals who have been associated with the fund. fund.

rund.

Exhibit A. Extr. from the Hayward rept. of No. 1827. pp. 628-630.

B. Stmt. of receipts and disbursements of canal fund, April 26, 1841, to Feb. 28, 1843.

canal fund. April 26, 1841, to Feb. 28, 1843
630-645.
C. Stmt. of the 2d set of books from Apr
1840, to Feb. 3, 1841, Lake, Swan and St
being the comrs. pp. 645-649.
D. List of warrants drawn by Ohio canal
comrs. for the issue of stocks, as filed in Mank
Bank, N. Y. C. pp. 650-660.
E. North Amer. Trust and Banking Co. of.
in acct. with State of Ohio, 1839-1841. pp. 65
F. Real estate in N. Y. in acct. with Ohio
fund, 1841-1843. pp. 664-665.
G. Instructions and correspondence under i
March 7, 1842, reviving and canceling sted
666.
H. Letter from A. S. Chew, Nov. 27, 1845
clerk of bd. of canal fund comrs. rel. to a
over-payment of interest from canal to other
funds. pp. 667-669.
I. Exhibit and stmt., Feb. 4, 1839, of the
R.R. Co., rel. to loan of credit from the State
669-670.
J. Same. pp. 670-672.

669-670.

J. Same. pp. 670-672.

K. Stmt. of amts. of canal stock authorised issued by the laws of Ohio. pp. 672-673.

L. Ohio fund comrs. in acct. with R. H. Wis 1841-1843. pp. 674-676.

M. Reply of Ohio Life Insurance and Trus Dec. 5, 1845, to inquiries rel. to indebted State of Ohio to the co. on Jan. 1, 1842. pp. 707.

Depositions.

pp. 708-712. Saml. F. Maccracken. Oct. 7, 1845. pp. 712-730. John Brough. Nov. 21 and Dec. 20, pp. 730-740. J. N. Perkins. Aug. 5, 1845. pp. 740-741. John J. Palmer. Aug. 16, 1845.

'AWALS-cont'd

Examining Bodies-cont'd

pp. 742-748. W. M. Vermilye, of N. Y. Aug. 13, 1845. pp. 748-750. R. H. Winslow. Aug. 16, 1845. pp. 753-760. Joseph S. Lake. Dec. 13, 1845. pp. 760-762. Gustavus Swan. Dec. 22, 1845. pp. 762-765. Noah H. Swayne. Dec. 22, 1845. pp. 765-773. Alfred Kelley. Dec. 22, 1845. pp. 773-783. A. S. Chew. Dec. 22, 24, 1845. Journal of the bd. of comrs. apptd. under act of March 12, 1845; May 5-Dec. 25, 1845. pp. 784-808, Correspondence of the bd., May-Dec., 1845. pp. 809-820.

 Dec. 26. Bd. of public works; rept. of the comrs.
 apptd. under the Act of March 6, 1845, "to appoint comrs. to examine the books, accts. and proceedings of the bd. of public works, and for other pur-

gs of the bd. of public works, and for other purses," (Same 1845/6 pt. 2: 1-574 (doc. 1).)

The comrs. were Roswell Marsh, Simeon Nash and Demas Adams, Jr. The investigations of this bd. were confined to: 1. The unrestricted check accta. of members of the bd. of public works and the canal comrs. who have been in office since April 1, 1836. 2. Such of the canal collectors' offices as their movements brought within their reach, 3. Inquiries into the system in use for making repairs upon the public works. 4. The national road since Sept. 1842. 5. The Miami Canal Extension north of Pigua, to its junction with the Wabash and Eric Canal, incl., the Sidney Feeder, the Loramie and Mercer Reservoirs.

The conclusion of this rept. was presented on Jan. 20, 1847.

This is the rept. entered in Bowker as "Report of

is the rept. entered in Bowker as "Report of investigating committee on public works, on rascallty.

1847. Jan. 20. Bd. of public works; rept. of the bd. of comrs. apptd. under Act of March 6, 1845, "to appt. comrs. to examine the books, acets. and proceedings of the bd. of public works. (Same 1846/7 pt. 2: 1-428 (doc. 1).)

19/1 pt. 2: 1-226 (doc. 1).)
In continuation of the rept. of Dec. 26, 1845. The comra. were the same as in the earlier rept. The rept. contains: 1. The acct. of the bd's. final investigations of the National Road since Sept. 1842. Rept. on the Wabash and Eric Canal. 3. Rept. on the Western and Maumee Road. 4. Rept. on the Muskingum Improvement.

1849. n. d. Rept. of the select committee apptd. to examine the accts, and returns of the collectors upon the state canals, etc. (Sen. jol. 1848/9 app. pp. 315-318.)

Committee was composed of Jas. Myers and H. G. Blake. March 9. Bd. of public works; special rept. of the auditor of state, John Woods, rel. to expenditures of comrs. apptd. to examine books, accts. and proceedings of bd. of public works. (Exec. docs. 1848/9 doc. 2: 322-324 (doc. 21).)

The comrs. were Roswell Marsh, Simeon Nash, and Demas Adams, Jr. The comrs. found large sums and defalcations to be due from the following members of the bd. of public works, viz.: Timothy G. Bates,* Wm. Spencer.† Wm. Wall,† Leander Ransom,† Rodolphus Dickinson,† Danl. Beckel † (as assignee) and John Yonts.‡

The repts. of the comrs. were made on Dec. 26, 1845, and Jan. 20, 1847; see above, these dates.

April. Report of the select committee (Leland) apptd. to examine the acts and doings of the bd. of public works. (House jol. 1854 app. pp. 381-406.) Relates mainly to the Middletown dam (Miami and Eric Canal) and the "Massillon nuisance" (Ohio Canal).

1857. Jan. 8. Rept. of the jt. committee on the public works of Ohio, apptd. by the Act of April 11, 1856 "for the apptmt. of three investigating committees defining their powers and prescribing their duties." Columbus: R. Nevins, 1857. 141 (1) pp.

Copy in Library of Congress. Same. (Sen. jol. 1857 app. pp. 1-141.)

The committee was composed of Cornelius 8. Hamilton, of the Senate, and Paul Weatherbee and John A. Blair, of the House.

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CANALS-cont'd

Examining Bodies-cont'd

1859. May 26. Repts. of the examiner of canal offices (John Claypool). (A.R. auditor 1858/9: 27-39.)

In Sept., 1858, the auditor apptd. Claypool an inspector and examiner of canal offices under sec. 16 of the Act of April 12, 1858, "to further provide for the better regulation of the receipt and disbursement and safe-keeping of the public revenue." Mr. Claypool reported water rents delinquent on Nov. 1, 1858, to an amt. of nearly \$100,000, which the auditor in his rept. of 1858/9 deems sufficiently large to warrant legislative action.

There 28 Rept. of the examiner of canal offices.

Dec. 28. Rept. of the examiner of canal offices

(M. G. Mitchell). (Same 1858/9: 39-40.)
Judge Mitchell was apptd. on June 6, 1859, to succeed
J. Claypool whose rept. was dated May 26, 1859.

Jan. 9. Recommendation for apptmt. of a comn. of three to make a detailed examination of the entire subject of the public works. (Govs. mess. (Dennison) Jan. 1860.)

1872. Rept. of the comn. apptd. by order of the Gen. Assem., to examine the public works of Ohio. Columbus: Nevins & Myers, 1872. 223 pp.

P. H. Dudley, Jno. B. Gregory and Clement Dare were the comrs. Rept. on Div. 1, embracing the Ohio Canal from Hebron to Cleveland, the Walhonding Canal and the Western Reserve and Maumee Road, pp. 3-15; Div. 2, pp. 16-22; Div. 3, pp. 23-37. The remainder of the volume is taken up with depositions rel. to work on each of the divisions.

The comn., apptd. by the Gov., in compliance with Sen. jt. res. 25, of Jan. 22, 1872, was composed of three civil engrs. The text of the res., practically in the form in which it was adopted, may be found on p. 89 of the Sen. jol. 1872.

Copy seen in the Ohio Hist. and Philos. Socy. Library, Cincinnati.

i. Investigation concerning the public works of Ohio, including the rept. of the committee and the testimony taken. Columbus: Nevins & Myers, testimony taken. 1875. 742 pp.

Under House res. 128, adopted Dec. 18, 1874, and House res. 151, adopted Jan. 28, 1875. The committee was authorised to investigate the sale or leasing of lands belonging to the State; contracts for keeping canals and roads in repair; all and every act of the lessees of the public works, and any and all acts connected in any manner with the public works or lands of the state.

Members of committee were Milton McCoy, C. H. Grosvenor, M. A. Hoagland, T. J. White, Wm. W. Beatty, C. C. Archer and W. P. Howland.

Dec. 20. Comments on canal investigating committee's rept. (37 A.R. bd. public works 1875: 14-

1903. Rept. of the canal comn. apptd. under act of April 9, 1902. Dec. 18, 1903. J. L. Trauger Prtg. Co.; Columbus, O., n. d. 13 pp.

Labor

See same as Canal debt.

Lands

See same as Canal debt; see also below, under Canals: Individual.

Laws

See also Kilbourn. "Public documents concerning the Ohlo canals," for the text of laws rel. to canals.

An Act establishing an equitable mode of levying the taxes of this state; and an act to provide for the internal improvement of the State of Ohio by navigable canals. Pubd. by authority. Columbus: Prtd. by P. H. Olmsted. 1825. 27 pp.

Copy seen in the Ohio Hist. and Philos. Socy.

1826. Act supplementary to act to provide for internal improvement of the state of Ohio by navigable

No separate copy was found; 50 copies were ordered printed in pamphlet form. (8en. jol. 1825/6:283.)

Acts and proceedings of the Government of.... Ohio, relating to the....Muskingum River and.... the Ohio and Erie Canal. Zanesville, 1828. 30 pp. Not seen; Sabin no. 56,867.

Defalcation. † Sums due. ‡ Embezalement of funds of National Road.

Laws-cont'd

1828. Laws of Congress. Act to aid the State of Ohio in extending the Miami Canal from Dayton to Lake Erie. Approved May 4, 1828. Act to grant land to Indiana for aiding said State in opening the Wabash and Erie Canal, March 2, 1827. n. t. p.

Copy seen in Marietta College Library and in the N. Y. Public Library.

1834. Acts in relation to the Ohio and Miami canals; passed by the Gen. Assem. of the State of Ohio. Columbus: Ohio State Jol., 1834. 50 pp.

Copy seen in Law Library of the Supreme Court of O. Copy belonged to James McBride.

1836. Acts for the protection of the Ohio canals; and regulating the navigation and collection of tolls on the same. Columbus: Scott & Wright, prtrs., 1836. 34 pp.

Copy seen in the Western Reserve Hist. Socy. Library, Cleveland.

1837. Acts for the protection of the Ohio canals; and regulating the navigation and collection of tolls on the same. Columbus: Medary & Bros., 1837. 35 (1)

Copy seen in Law Library of the Supreme Court of Ohio.
Accompanying this copy is a copy of two editions of the orders of the meeting of the bd. of canal comrs. of Feb. 6, 1835. The compilation begins with the act of Jan. 31, 1826, for the protection of Ohio Canais. At the back there is bound in a ms. narrative of the history of the regulation of navigable streams of Ohio beginning with the provision contained in the Ordinance of 1787.

1837. General Improvement bill.

No separate copy was found. 1000 copies were ordered printed. (House jol. 1836/7:770.)

An Act for the protection of the canals of the State of Ohio, the regulation of the navigation thereof, and for the collection of tolls; with the orders, rules, regulations, and rates of tolls, as established by the bd. of public works. March 24, 1840. Columbus: S. & M. H. Medary, 1840. 45 pp.

Copy seen in Cincinnati Law Library.

1842. Laws for the protection of the canals of the state of Ohio; the regulation of the navigation thereof, and for the collection of tolls; also the orders, rules, regulations, and rates of tolls with tables of distances on the several public works as established by the bd. of public works, March 10, 1842. Columbus: S. & M. H. Medary, 1842. 51 pp.

Copy seen in Cincinnati Law Library.

1846. Laws for the protection of the canals of Ohio.... March 6, 1845. Columbus, 1846. 64 pp. Copy in Library of Congress.

Laws for the protection of the canals of Ohio. Columbus, 1849.

Not seen; entry from Sabin (no. 56,946).

1854. Laws for the protection of the public works of the State of Ohio, the regulation of the navigation thereof, and for the collection of tolls; also the orders, rules, regulations, and rates of toll, with tables of distances on the several public works, as established by the bd. of public works, Nov. 15, 1854. Columbus: Franklin Prtg. Co., 1854. 64 pp. Copy seen in the Ohio Hist, and Philos. Socy., Cincinnati.

1859. Laws for the regulation and protection of the public works of Ohio, and the collection of tolls thereon: also the rules and regulations, and rates of toll, established by the bd. of public works: with tables of distances on the several public works. May, 1859. Columbus: R. Nevins, 1859. 150 pp. Copy in the Ohio Hist, and Philos. Socy., Cincinnati.

CANALS-cont'd

Laws-cont'd

1896. Laws of Ohio relating to construction Ohio canal system and providing for canal c 1888 to 1896, to survey the canals, protect the of the state to canal laws and for the lease of of such lands, with decisions of O. and courts. Compiled by the Ohio Canal Comn. bus: Westbote Co., 1896. 27 pp.
Copy seen in Library of Supreme Court of O., Col

Receipts and Expenditures

See also above, "Examining Bodies" for rep committees and comrs. apptd. to examine the of the canal fund comrs. and the canal comr

5-1834. Auditor's tabular stmt. of all taxes in state for canal purposes from Feb. 4, 18 Dec. 1, 1834, showing amts. levied in each 1825-1834. each year made in response to House res. 0 4, 1834. Bdside.

Laid in betw. pp. 80 and 81 of House jol. 1834/ 1825-1835. See above, Canals, under date of A 1837, the schedule F.

1825-1838. Special rept. of canal fund comrs. is suance of jt. res. of Apr. 3, 1837, submitting of moneys recd. and disbursed 1825 to J. 1838. 11 pp. (Exec. docs. 1837/8: doc. 27.)

1825-1843. Tabular stmt. of receipts from an penditures for repairs upon several public of Ohio. (Same 1843/4 folds. table facing doc. 23.)

C. 23.)
Ohio Canai, 1828-1843; Miami Canal, 1830-1843; Extension, 1838-1843; Wabash and Erie 1840-1843; Hocking Canal, 1840-1843; Walh Canal, 1840-1843; Muskingum Improvement, 1848.

1826-1835. See above, Canals, under date of Ap 1837, the schedule E.

1826-1848. Tables: ann. average cost per mile of canal and slack-water improvement, in Ohio a N. Y., on acct. of superintendence and repain total average ann. cost on all canals, etc. in from 1826 and in Ohio from 1833. (13 AI public works 1849: 12-13.) 1826-1858. Tables: showing for counties through

canals do not pass amt. of canal tax paid in 1826-1836, amt. of canal and state tax paid in 1837-1848 and amt. of state tax paid in 1849-1858; for counties through which canal pass amt. of canal tax paid in ann. 1826--35 (rate of levy), amt. of canal tax in 1836, of state canal tax ann. 1837-1845, and amt. of state 1846-1852, whole amt. recd. 1853-1858.

The above is a foldg, sheet acc. the auditor's speed, of Feb. 17, 1859. It faces p. 194 app. 6 Sen. jol. of 1859.

1827-1835. See above, Canals, under date of Apr 1837, the schedule C.

1827-1845. Table; amt. of receipts on the several ≇ of Ohio since the beginning of navigation of # also total amt. recd. each year. (23 A.R. bd.) lic works 1858: 500.)

Paging from Collected docs.
Ohlo Canal, 1827-1845; Miami and Erie, 1825-18
Muskingum Improvement, 1840-1845; Bed
Canal 1840-1845; Walhonding Canal, 1842-184

1827-1878. Table: gross amt. of receipts from pd works, and whole amt. of expenditures for sa intendence and repairs. (40 same 1878: 632)

Paging from Collected docs.

The tables are classified according to the change in management of the canals, thus: gross receipt expenditures, 1827-1845 (when the last pays were made to contractors for original contractors for original contractors for original contractors properties by the State), 1861-1877 (during which canals of canals were operated by lessees), Dec. 1, 1871 May 15, 1878 (during which canals were in loof receivers), May to Nov. 1878 (canals opt by State).

LS-cont'd

ripts and Expenditures—cont'd

327-1885. Table: ann. receipts on each canal in state. total receipts in each year and footings for each canal. (A.R. secy. state 1885: 516-517.)

Ohio Canal 1827-1862, 1865-1868, 1878-1885, Miami and Erie Canal 1840-1865, 1869, 1871, 1878-1885, Mus-kingum Improvement 1840-1861, 1878-1885, Hock-ing Canal 1840-1862, 1878-1885, Walhonding Canal 1842-1861, 1878-1885.

-. Table: ann. expenditures for superintendence, repairs and cost of collection on each Ohio canal, total each year for all canals and footings for each canal. (Same 1885: 515-516.)

onal. (Same 1885: 515-516.)

Ohio Canal 1827-1885, Miami and Eric Canal 1829-1885, Muskingum Improvement 1845-1861, 1878-1885, Hocking Canal 1845-1863, 1866, 1870-1871, 1876-1885, Walhonding Canal 1844-1861, 1877-1879, 1882, 1884-1885.

The expenditures by the bd. of public works for superintendence and repairs ceased with the transfer of the canals to the lessees. All expenditures during that time were for the settlement of prior claims, awards of damages, expenses of the office of the bd. and expenses incurred in the appraisement of personal property sold to the lessees, etc.

. Table: ann. gross receipts, total expenditures, net earnings and expenses over earnings of canals in state; also footings for receipts, expenditures and net earnings resp. (Same 1885: 518-519.)

327/86-1827/1904. Table: ann. expenditures on each canal for superintendence, repairs and cost of collection from completion to present. (48 A.R. bd. public works 1886 (pp. 37-38)—66 same 1904.)

This table first appeared in the ann. rept. of the secy. of state in 1885; see above, under dates of 1827-1885.

Table: ann. gross receipts, total expenditures, net earnings and expenditures over earnings. same 1886 (pp. 43-44)-66 same 1904.)

From 1887 totals for whole period only are given. See above, under dates of 1827-1885 for first appearance of this table.

Table: ann. receipts on each canal since time of completion, with totals for each year and footings for each canal. (48 same (pp. 39-40)-66 same

See above, under dates of 1827-1885, for first appearance of this table.

\$31-1836. Comparative list of charges and credits taken from auditor's repts. and fund comrs.' repts. (Sen. jol. 1836/7: 618.)

\$31/2-1838/9. Condition of canal funds; stmt. exhibiting different funds which have been appropriated and paid over to canal fund comrs. for payment of interest on canal loans, sinking fund, and to aid in completion of Ohio canals. (A.R. auditor 1831/2 (pp. 24-25)—same 1838/9.)

Paging from Collected docs. This table was continued, see below, under dates 1839/40-1843/4.

132-1846. Table: gross sum collected on all canals each year. (10 A.R. bd. public works 1846: 4.)

133-1848. Stmt. of gross receipts, cost of collection and tolls refunded, checks issued for superintendence, repairs and incidental expenses, net revenue

and % interest paid by net revenues for each canal. (Sen. jol. 1848/9 app. pp. 73-75.)

Ohio Canal 1833-1848. Miami Canal 1833-1848. Miami Extension 1840-1848, Wabash and Erie 1841-1848, Muskingum improvement 1840-1848, Hocking Canal 1840-1848. Walhonding Canal 1840-1848.

23-1350. Table: gross receipts, net revenues and interest on cost of construction each year on Ohio canals to illustrate growth of freight and per ent on cost realized. (A.R. comr. r.rs. and telegraphs 1881: 134.)

Stmt. of items which made expenses for repairs exceed those of former years; suggested economy in making improvements of permanent material.
(A.R. canal comrs. 1834/5: 6-8.)

CAMALS-cont'd

Receipts and Expenditures—cont'd

1835/6. Stmt. of payments for construction, super-intendence and repairs, on the various canals for the year. (1 A.R. bd. public works 1836: 5-6.) 1838. Dec. 26. Special rept. of bd. of canal comrs. rel.

to expenditures on public works [i. e. amt. on each work from commencement to Dec. 1, 1837, payments on each work for the year endg. Dec. 1, 1838, value of unexecuted work under contract, estimated cost of each work in progress], with list of engrs., etc. on each work and their salaries. 7 pp. (Exec. docs. 1838/9 pt. 1 doc. 28.)

Ohio, Miami, Warren, Extension Miami, do. Wabash and Erie, Walhonding and Mohican, Hocking Can-als, Muskingum Improvement, Western Reserve and Maumee Road, National Road.

1839. Feb. 6. Special rept. of bd. of canal comrs. rel. to original and present estimates of cost of certain state improvements; extension of Miami Canal, Mad River Feeder, Warren Co. Canal, Wabash and Erie Canal, Walhonding Canal, Canal Dam and Lock at Zanesville, Improvement of Muskingum River from Zanesville to Marietta, Western Reserve and Maumee Road; names of canals and turnpike cos. to which state has subscribed stock, amt. of stock subscribed and and amt, paid, amt. of credit loaned by state to r.rs. 10 pp. (Same 1838/

9 pt. 2 doc. 61.) 1839-1840. Stmt. of estimated amt. necessary for completion of public works. (A.R. auditor 1838/9 (p. 10)—same 1839/40.)

1839-1842. Estimated cost of each of public works of state in progress during year; payments made on each, and amts. required to complete same. (4 A.R. bd. public works 1840 (p. 21)—6 same 1842.)

1839/40-1843/4. Tabulation showing the transactions of the dept. of public works in auditor's office for the year ended Nov. 15. (A.R. auditor 1839/40 (pp. 19-26)—same 1843/4.)

opp. 19-26)—same 1843/4.)

The Act of March 23, 1840, "to regulate the receipts and disbursement of the canal fund," established in the office of the auditor of state a fiscal department of public works, provided for the method of keeping the accts. and required that an ann. rept. of the same be made by the auditor.

The tabulation consists of a stmt. of the gross amt. paid into the state treasury by the fund comrs. and of the amt. paid from the treasury by the disbursing agt. It shows the receipts, disbursements and balance each year on acct. of the Muskingum Improvement, the Miami Extension Canal, Wabash and Eric Canal, Western Reserve and Maumee Road, Ohio Canal, Walhonding Canal, Miami Canal, turnpike cos., Cincinnati and Whitewater Canal (omitted for 1841/2 and 1842/4). Milan Canal Co. (omitted 1840/1 and 1842/8-1843/4), expense acct. and interest acct. From 1840/1-1842/3 a stmt. for the Urbana, Troy and Greenville Road. From 1842/3-1843/4 there are stmts. for the Wabash and Eric Canal lands and the Miami Extension Canal lands.

The stmt. for 1839/40 covers only the period from April 1 to Nov. 15, 1840, or from the time of the going into effect of the "Act to regulate the receipts and disbursements of the canal fund.

The table is continued in practically the same form under dates of 1844/5-1852/8; see below.

The table is continued in practically the same form under dates of 1844/5-1852/8; see below.

The predecessor of this table is entered above, under dates of 1831/2-1838/9, which see.

1840. Feb. 20. Special rept. of bd. of public works rel. to necessary expenditures on public works, loss in case of suspension of operations, amt. due contractors, etc. 7 pp. (Exec. docs. 1839/40 pt. 2 doc. 90.)

Extension of Miami Canal; Improvement of Muskingum; Hocking Canal; Wabash and Erie Canal; Walhond-ing Canal; Ohio Canal; Miami Canal; Urbana, Troy and Greenville Turnpike; Western Reserve and Maumee Boad.

Same, separate. h. t. p. 7 pp.

Receipts and Expenditures—cont'd

1840-1853. Public works; receipts, disbursements and balance on Nov. 15 each year. (A.R. treasurer 1839/40 (pp. 10-12)—same 1852/3.)

After 1846 there is no caption heading to distinguish these tabulations from other portions of the rept.

- 1843. Dec. 23. Special rept. of the auditor of state (Brough) in answer to House res. of Jan. 19 calling for information rel. to original cost of construction of every public work constructed by the state since 1825, with amt. expended annually for repairs, the annual income accruing by tolls, etc., and the names, salaries, etc., of persons employed on the public works. 7 pp., 1 fldg. table. (Exec. docs. 1843/4 doc. 23.)
- 1844. Dec. 2. Stmt. showing entire cost of all public improvements owned by state, incl. estimated cost for completing Miami Extension Canal. (Govs. mess. (Bartley) 1844: 5.)

Dec. 3. Table: amt. of increase in revenue upon each of the public works over preceding year.
(A.R auditor 1843/4: 29-30.)

1844/5-1852/3. Stmt. of amt. recd. through dept. of public works designating the several sources from which recd. and purposes for which appropriated, and an acct. of expenditures thereof, during each fiscal year ending Nov. 15. (Same 1844/5 (pp. 258-268)—same 1852/3.)

Paging from Collected docs.

Paging from Collected docs.

This table succeeds a similar stmt. entered above, under dates of 1839/40-1843/4, which see.

From 1844 to 1846 the matter of this table resembles that of its predecessor as it stood at the time of the change. From 1847 to 1851 the table shows the receipts and expenditures of each canal, of the bd. of public works, of the fund comrs. and the interest on the domestic debt. In 1852 the bd. of public works, the fund comrs. and the domestic debt interest stmt. is omitted and the following are added: Western Reserve and Maumec Road, Eric Canal land fund, Miami Canal lande Road and the Surplus revenue fund. In 1853 Ohio canal lands and the National Road Fund are added.

853. Table: gross receipts and expenditures on

1845-1853. Table: gross receipts and expenditures on public works since their completion; estimates for same year; deficit in interest made up by taxation. (Govs. mess. (Medill) 1854: 9.)

1846. Jan. 24. Special rept. of the bd. of public works as to whole cost of construction of each canal belonging to state, from time of commencement until completed and rendered navigable. (Exec. docs. 1845/6 pt. 1: 556-558 (doc. 36).)

 Feb. 3. Special rept, of the Ohio canal fund comrs. rel. to [amt. of outstanding debt for] repairs [and for construction] on Ohio canals. (Same 1845/6 pt. 1: 641-642 (doc. 42).)

1846-1861. Table: amt. of gross receipts and expenditures on each canal for 16 years. (23 A.R. bd. public works 1861: 498.)

Paging from Collected docs.

The receipts are gross receipts less toils refunded; the expenditures are itemised by expenses of collection. construction superintendence and repairs, salaries and all other expenditures.

and an other expenditures.

This is a tabular recapitulation of similar preceding tables for each caual. These latter are entered under the names of the individual canals, which see below. A duplicate of this table, closing with the year 1860, is included in the Special rept, of the bd. of public works entered below, under date of March 28, 1861.

Table: ann. amt. of receipts and expenditures on all canals for past 16 years; also value of taxable property in state in each year. (23 same 1861: 499.)

Paging from Collected docs.

The classification for receipts and expenditures resp. is the same as in the preceding table. This, together with the preceding table, may also be found in the rept. entered below, under date of March 28, 1861.

CANALS-cont'd

Receipts and Expenditures-cont'd

- 1847. Stmt. of apprns. and disbursements of a comrs. apptd. to examine books, etc. of bd. o lic works under Act of March 6, 1845. (A. ditor 1846/7: 29.)
- 1847-1851. Table: total expenditures on cam eastern division of public works each year. A.R. bd. public works 1851: 280.)

Paging from Collected docs.

The eastern division comprised the Ohio Casal kingum Improvement, Hocking Canal, Wall Canal.

-. Table: gross sum collected on all canals year. (15 same 1851: 4.)

1847/57-1847/59. Table: amt. recd. for tolls, fine water rents, salaries of collectors and insp net amt. paid into treasury, amt. of checks for repairs by actg. comrs., amt. paid for s of actg. comrs., balance of canal revenue appl to payment of interest. (A.R. auditor 1856, 20)—same 1858/9.)

1852/3. Estimate by bd. of public works of amt. sary to keep up several divisions of public for year endg. Nov. 15, 1853, specifying am each division. (16 A.R. bd. public works 185) 235.)

Paging from Collected docs.

Minmi and Eric Canal; Ohio Canal; Western I and Maunee Boad; Muskingum Improve Hocking Canal, National Boad.

1853/4-1868/9. Detailed stmt. of condition of vi apprns. of revenue of public works for fiscal also amt. of each apprn. overdrawn or rec unexpended on Nov. 15. (A.R. auditor 1853/4 24-26)—same 1868/9.)

Discontinued as a separate table. The appriss for works henceforth are included in the G Revenue Fund tables. The auditor's table expenditures for public works appears again separate item in 1877/8; see below, under de 1877/8-1903/4.

The table succeeded a similar stmt. covering the 1844/5-1852/3; see above, these dates.

1854. Jan. 16. Special rept. of the treasurer of (Breslin) on the amt, of money drawn from treasury, by the bd. of public works, since No last. (House jol. 1854 app. pp. 11-20.)

Jan. 18. Special rept. of the bd. of public v in answer to House res. of inquiry rel. to m drawn from the treasury by the bd. since No 1853. (Same 1854 app. pp. 21-36.)

March 16. Special rept. of the bd. of p works in answer to Sen. res. in regard to a for 1854-1855 [requiring specific and details mates of amt. necessary to be appropris (Exec. docs. 1854 pt. 2: 89-96 (doc. 4).)

April 20. Special rept. of the bd. of public v in answer to House res. of inquiry rel. to the and amt. of checks drawn by the bd. upon treasurer of state from Jan. 18 to Apr. 17, (House jol. 1854 app. pp. 343-357.)

1854/5-1855/6. Comparative stmt. of expenses on of public works. (A.R. auditor 1855/6: 7.)

- 1856. Feb. 11. Special rept. of bd. of public w stating in detail amt. of apprns. necessary to public works in repair for years 1856 and and also to pay indebtedness to contractors inc before Nov. 15, 1855, and after appras for and 1855 were exhausted. (Exec. docs. 1855) 185-188.)
- Feb. 22. Special rept. of bd. of public 1 transmitting additional items on sec. 7 [Miam Erie Canal] of the public works overlooked in made by bd. on Feb. 11, and for which appredesired. (Same 1855 pt. 1: 364 (doc. 26.).

AMALS-cont'd

Receipts and Expenditures—cont'd

1856-1859. Comparative stmt. of aggregate receipts and disbursements on public works for last four years, showing ann. excess of disbursements. (A.R. auditor 1858/9: 12.)

1856-1860. Same. (Govs. mess. (Dennison) 1861: 16.)
1856-1878. Comparison of revenue and expenditure of canals for the 4½ years immediately preceding the lease of the public works in June, 1861, and the revenue and expenditures of last year and a half. (41 A.R. bd. public works 1879: 411-412.)
Paging from Collected docs.

1857/8-1858/9. Table: gross and net receipts and expenditures on acct. of each canal and the Western Reserve and Maumee Road. (20 same 1858 (p. 20)—21 same 1859.)

A note accompanying the table in the 20 ann. rept. explains the discrepancy betw. these returns and those of the auditor, these being the final and correct returns.

1857/8-1860/1. Comparison of gross receipts and expenditures for year, showing excess of expenditures over receipts. (20 same (pp. 14-15)—23 same 1861.)

1859. Feb. 17. Special rept. of the auditor of state (Wright) with statistical information rel. to the amt. of taxes paid by the counties through which canals of state run, as well as by those having no canals, and also the amt. of money applicable to canals derived from sale of the U. S. lands. (Sen. jol. 1859 app. pp. 193-194 and 1 foldg. table.)

Feb. 25. Special rept. of the bd. of public works of expenditures on public works during the year ending Nov. 15, 1858, showing expenditures for superintendence and repairs on each division of the public works, and also for items not included in contracts for repairs. (Same 1859 app. pp. 236-239.)

1859/60. Tables: disbursements of the different offices of the several canals during year for refunded tolls, collectors', inspectors' and weighmasters' salaries, incidentals, net revenues, totals. (22 A.R. bd. public works 1860: 74-75.)

Paging from Collected docs.

1861. March 28. Special rept. of the bd. of public works rel. to receipts and expenditures and value of taxable property. (Sen. jol. 1861 app. pp. 81-86.)

The rept. is acc. by statistical tables duplicates of those entered above, under dates of 1846-1861, except that these close with the year 1860.

1861-1864. Public works' apprns. for fiscal year, showing apprns., balances and unexpended balances, Nov. 15. (A.R. comptroller 1861/2 (p. 432)—same 1863/4.)

Paging from Collected docs.

1861/2-1877/8. Stmt. of ann. receipts from all sources on the several lines of public works, with exception of rent paid by lesses, also ann. expenditures. (24 A.R. bd. public works 1862 (p. 576)—40 same 1878.)

Paging from Collected docs.

1872. Payments on acct. of apprn. for expenses of comrs. to examine canals. (A.R. auditor 1871/2 app. p. 86.)

1874. Payments on acct. of apprn. for committee on public works. (Same 1873/4: 228.)

1875. Payments on acct. of apprn. for canal investigation. (Same 1874/5: 239.)

1877/8. Stmt. showing amt. of money collected from receivers on public works from Dec. 1, 1877 to May 1, 1878. (Govs. mess. (Bishop) 1879.)

Stmt. taken from 40 ann. rept. of the bd. of public works; see below, under dates of 1877/8-1880/1.

CANALS-cont'd

Receipts and Expenditures—cont'd

1877/8-1903/4. Payments on acct. of apprn. for repairs to public works. (A.R. anditor 1877/8 (pp. 274-276)—same 1903/4.)

1878/9-1903/4. Ann. stmt. of payments made out of the canal fund by the several acting comrs. in their resp. divisions, and by the resp. presidents of the bd. for salaries, incidental expenses and repairs. (41 A.R. bd. public works 1879 (pp. 402-404)—66 same 1904.)

Paging from Collected docs. From 1886/7 stmt. is itemized.

1880-1881. General remarks on the financial condition of the public works; balance on hand at end of year and expenditures for extraordinary repairs. (42 same 1880 (pp. 1003-1004)—43 same 1881.)
Paging from Collected docs.

1882-1887. Table: receipts and expenditures for canals each year. (Govs. mess. (Foraker) Jan. 1888:6.)

1883/4. Table: aggregate receipts and disbursements on acct. of each canal as shown by rept. of bd. of public works. (Same (Hoadly) Jan. 1885: 41-42.)

1884-1885. Knumeration of the special apprns. of year. (46 A.R. bd. public works 1884 (p. 28)—47 same 1885.)

1885/6-1903/4. Itemized stmt. of expenditures by the various superintendents for material, labor, maintenance and repairs during year. (48 same 1886 (pp. 1448-1528)—66 same 1904.)

Paging from Collected docs.

1887-1904. Stmt. of funds to which balance in treasury to credit of public works belongs. (40 same 1887 (p. 1254)—66 same 1904.)

Paging from Collected docs.

BOARD OF PUBLIC WORKS

1848-1853. Stmt. of the receipts and disbursements of the contingent fund board of public works.

(A.R. treasurer 1847/8 (p. 18)—same 1852/3.)

1857/8-1861/2. Stmt. of amts. paid for contingent expenses of the office of bd. of public works, and salaries of members, secy., and clerks, also estimated apprns. for coming year. (20 A.R. bd. public works 1858 (p. 169)—24 same 1862.)

Paging from Collected docs.

1869/70. Detailed stmt. of expenditures out of fund appropriated for payment of attys.' fees and incidental expenses of bd. (32 same 1870: 585.)

Paging from Collected docs.
Continued in auditor's rept., see below, under dates
1871-1878.

1871-1878. Payments on acct. of apprn. for attys.' fees and incidental expenses of bd. of public works. (A.R. auditor 1871/2 (p. 83)—same 1877/8.)

An earlier stmt. appeared in the ann. rept. of the bd. of public works; see above, under date 1869/70.

1876-1879. Stmt. of expenditures of bd. of public works.
(A.R. treasurer 1875/6 (p. 23)—same 1878/9.)

1878/9-1882/3. Stmt. of misc. receipts and expenditures by the bd. and having no relation to the canal fund. (41 A.R. bd. public works 1879 (p. 397)—45 same 1883.)

Paging from Collected docs.

CANAL COMMISSION

1825. Dec. 7. Propriety of the apptmt. of an officer whose duty it shall be to receive and settle the accts, of the comrs. of the canal fund, and of canal comrs. (Govs. mess. (Morrow) 1825.)

1825-1839. Exhibit showing total amt. of moneys recd. and expended by fund comrs. with balance at close of each year. (Exec. docs. 1839/40 pt. 2, doc. 91: 19-29.)

Receipts and Expenditures—cont'd CANAL COMMISSION—cont'd

1826. Jan. 4. Rept. of the select committee apptd. to inquire what compensation has been allowed actg. canal comrs. for services rendered since Feb. 1, 1825, also what allowance has been made for their personal expenses during same period. (Sen. jol. 1825/6: 177-178.)

Samuel Wheeler of Ashtabula and Geauga cos., was chrm.

1888-1904. Payments on acct. of apprn. for canal comn. (A.R. auditor 1888/9 (pp. 92-94)—same 1903/4.)

CANAL FUND

1828-1870. Stmt. of receipts and disbursements of canal fund. (A.R. treasurer 1827/8 (pp. 33-34)—same 1869/70.)

Paging from Collected docs.

1831. Jan. 10. Rept. of comrs. of canal fund rel. to disbursement of canal fund. (Sen. jol. 1830/1: 224-225.)

1841-1878. Stmt. of receipts and disbursements of canal sinking fund. (A.R. treasurer 1840/1 (p. 9)—same 1877/8.)

1846. Stmt. of amt. arising from sales of school and ministerial lands, in year ending Nov. 15, transferred from school fund to canal fund. (A.R. auditor 1845/6: 193-195.)

Paging from Collected docs.

1858-1869. Receipts and disbursements of canal fund.
(A.R. comptroller 1858 (p. 622)—same 1868/9.)
Paging from Collected docs.

CANAL FUND COMMISSION

1843. Jan. 13. Special rept. of the comrs. of the canal fund rel. to the expenses of said bd. 9 pp. (Exec. docs. 1842/3 doc. 50.)

CANAL LANDS

See also above, in the general group, the guide-word "Canal Lands."

1851/2. Amt. paid into treasury from lands sold by bd. of public works for year endg. Nov. 15, 1852.
(16 A. R. bd. public works 1852: 210.)
Paging from Collected docs.

EMPLOYES

The greater part of the material rel. to salaries, etc., of employes is found among the general group; see the guide word Employes. That portion relating only to expenditures it was difficult to separate.

1825. Schedule, showing salaries of acting comrs., engrs., and assts.; also allowance made to each for expenses while engaged in public service. (A.R. canal comrs. 1825: 75.)

Paging from House jol.

1827/53-1827/54. See below, Tolls and Water Rent, these dates.

1832. Jan. 24. Employes; rept. of canal comrs. rel. to expenditures of actg. comrs. and engrs. (Sen. jol. 1831/2: 296-302; House jol. 1831/2: 308-314.)

Acc. by tables showing A, no. of days' services charged by acting comrs. M. T. Williams and Alfred Kelley, rate of wages and total amt. charged for services in each yr. since 1822; B, names and rank of engrs. in employ of state since Jan. 1, 1830, time employed and rate of pay of each; C, time taken to view new objects of improvement with amt. of money expended on each; D, amts. drawn by canal comrs. other than those denominated acting, since 1825.

1840. Feb. 6. Special rept. of canal fund comrs. on amt. of money expended by bd. for agencies, clerk hire, traveling expenses, salaries, during fiscal year endg. Jan. 15, 1840. 1 p. (Exec. docs. 1839/40 pt. 2 doc. 79.)

CANALS-cont'd

Receipts and Expenditures—cont'd EMPLOYES—cont'd

1841. Feb. 23. Special rept. of bd. of public works with stmt. of amt. due contractors, engra and laborers on public works, Feb. 10. 1 p. (Same [1840/1] doc. 64.)

Wabash and Eric Canal; Extension of Miami; Walhonding; Hocking Canal; Muakingum Improvment; Western Reserve and Maumee Road; Urbana, Troy and Greenville Road.

1878/9-1881/2. Stmt. of salaries to members of bd. (with allowance for traveling expenses), chief engr., resident engrs., secy., and clerk for year. (41 A.R. bd. public works 1879 (p. 396)—44 sense 1882.)

Paging from Collected docs.

TOLLS AND WATER RENTS

1827-1846. Stmt. of moneys paid into state treasury, arising from tolls, water rents and fines on each canal belonging to the state. (A.R. auditor 1845/6: 244.)

Paging from Collected docs.

1827/46-1827/47. Table: amts. reed. by collectors on each of Ohio canals, for tolls, water rents and fines, amt. paid to collectors and inspectors and for incidental expenses, net amt. paid into state treasur, amt. paid to enquirers and lock-tenders, and for superintendence and repairs and balance remaining. (Same 1845/6 (pp. 245-247)—came 1846/7.)

Ohio Canal from 1827, Miami Canal from 1828, Mani Extension Canal from 1837, Wabash and Ere Canal from 1841, Muskingum Improvement from 1840, Hocking Canal from 1840, Walhonding Canal from 1842, Walhonding Canal from 1840, Walhonding Canal from 1842, Walhonding Canal from 1840, Wal

1827/53-1827/54. Table: amt. recd. by collectors on each of Ohio canals for tolls, water rents and fines; amt. of salaries of collectors and inspectors and incidental expenses, net amt. paid into state tresurry; amt. of checks drawn by bd. of public works for salaries of engrs. and block tenders, for superintendence and repairs, and for awards of damages and balances of canal revenue applicable to parment of interest on state debt for each year. (Same 1852/3 (pp. 394-397)—same 1853/4.)

Paging from Collected docs.

Ohio Canal from 1827, Miami and Brie Canal from 1828,
Muskingum Improvement from 1840, Hocking Canal
from 1840, Walhonding Canal from 1842.

1831/2-1861. Table: total amt. of receipts for collections and moneys paid into the state treasury by the resp. collectors on each canal. (Same 1831/2-same 1844/5 foldg. tables.)

From 1831/2-1841/2 these stmts. are made monthly, for 1842/3-1844/5 they are quarterly for the period endg. Feb., May, Aug. and Nov. resp.

1832-1846. Table: total amt. collected on each camber each year since beginning of navigation on same; total cost of same, showing incorrectness of assumption under which most of new works were undertaken, namely, that they would "yield revenue to state sufficient to meet interest on cost" as certified by bd. in first ann. rept. (10 A. R. bd. public works 1846: 388-389.)

Paging from Collected docs.

1833-1835. Comparative stmt. showing increase of tolk, water rents, etc. on canals of state. (Govs. mes. (Lucas) Dec. 1835: 6.)

1835. On overestimate in receipts from canal tolls; comparison with similar much larger revenues of Penn. and N. Y. (A.R. auditor 1834/5.)

1838-1839. Amt. of canal tolls, each year. (Govs. mes. (Shannon) Dec. 1839: 17.)

Receipts and Expenditures—cont'd TOLLS AND WATER RENTS-cont'd

1839. Canal tolls; aggregate receipts in 1838 and 1839; anticipated that "at no distant day they will more than pay interest on cost of construction." (Same (Shannon) Dec. 1839.)

1839/40-1860. Exhibit of amt. recd. each year at each office of each canal for tolls, fines, and water rents. (4 A.R. bd. public works 1841 (p. 25)—22 same 1860.)

1840. Aug. 15. Circular of state treasurer to collectors of canal tolls rel. to currency in which dues to state are payable. pp. 2-3. (House jol. 1840/1

Treasurer specifies banks whose notes he can and cannot

1858-1861. Table: amt. of tolls, fines and water rents reed. at each office on each canal and road of state; amt. certified into treasury, and incidental expenses and balances of same during year ending Nov. 15. (A.R. comptroller 1857/8 (pp. 626-627)—same 1860/

Paging from Collected docs.

1859. Stmt.: amt. recd. for expenses of the public works from tolls and water rents; excess of cost over receipts. (Govs. mess. (Chase) Jan. 1860: 13-14.)

1877/8-1880/1. Stmt. showing amt. recd. by lessees, receivers and the state resp. from tolls and water rents, and aggregate expenditures by lessees, receivers and the state during the year ending Nov. 15. (40 A.R. bd. public works 1878 (p. 622)—43 same 1881.)
Paging from Collected docs.

1877/8-1903/4. Table: total receipts for tolls and water rents resp. on each canal. (40 same 1878 (p. 620) -66 same 1904.)

—66 some 1904.)

Paging from Collected docs,
This is a recapitulation of similar preceding tables showing receipts at each collection office of each canal. These tables have been entered under the individual canals, for which, see below.

1878-1879. Table: amts. of tolls, water rents, land rent, and ice privilege paid by each canal collector into treasury, and credited to public works, also ant of dishurgements and belances on hand Nov. amt. of disbursements and balances on hand Nov. 15. (A.R. treasurer 1877/8 (pp. 44-45)—same 1878/9.)

WATER RENTS; see above, Tolls and Water Rents Telle

See above in the general group, under Canals, the guide word "Tolls" immediately after the date.

REVENUES FROM; see above, RECKIPTS, ETC.

1858-1859. Recommending adoption of steam propellers on canals. (20 A.R. bd. public works 1858 (pp. 171-173)—21 same 1859.)

Paging from Collected docs. 1876. Dec. 13. Rept. on Stephenson's plan to secure cheap transportation on canals—steam on canals.

(38 same 1876: 615-616.) Paging from Collected docs.

1900-1901. Electric haulage on canals. (62 same 1900 (pp. 34-35)—63 same 1901.)

1902-1904. Rept. of operations of Miami and Eric Transportation Co, organized under laws of state for installation of system of electrical transportation. (64 same 1902 (pp. 43-50)—66 same 1904.)

See above, in the general group, under Canals, the guide word "Water Rents" immediately after the date.

REVENUE FROM; see above, RECEIPTS, ETC.

CANALS: INDIVIDUAL

The following tabulation is a collation of the administrative divisions of the public works of Ohio, as they existed from time to time. Such a collation, showing as it does the changes in the divisions and the rotation in the supervising officials may, it is believed, be suggestive to the special student of Ohio's canal and road history in a variety of ways. Before this division system had been inaugurated the bd. of public works reported separately on each canal. For these reports, see below, under the names of individual canals.

1 series

Eastern Division

This division comprised the Ohio Canal, the Muskingum Improvement, the Hocking Canal and the Walhonding Canal. The following year the divisions were re-arranged and thereafter from time to time as shown in the following collation.

1851. Rept. on the condition and business of the east-ern division of the public works.

In Documents as follows:

George W. Manypenny, in charge. 1851 in 15 A.R. bd. public works 1851: 5-14. Paging from Collected docs.

Western Division

This division comprised the Miami and Eric Canal and the Western Reserve and Maumee Road. The fol-lowing year the divisions were re-arranged and thereafter from time to time as shown in the following collation.

1851

1851. Rept. on the condition and business of the western division of the public works.

In Documents as follows: Alex. P. Miller, in charge.

1851 in 15 A.R. bd. public works 1851: 20-26. Paging from Collected docs.

2 series

Division No. 1

1852-1866. Rept. of a member of the bd. of public works on the condition and business of division no. 1 of the public works.

1852-1854/5

During this time this division comprised the Miami and
Erie Canai from the Indiana state line to Manhattan, the Six Mile Reservoir, the northern division of the Ohio Canai from Cleveland to the first
lock north of Roscoe, the Walbonding Canai and
the Western Reserve and Maumee Road.

In Documents as follows:
James B. Steedman, in charge.
1852 in 16 ann. rept. bd. public works 1852: 3-9.
1853 17 " 1853: 4-7. 1854/5 in 1 bienn. rept. bd. public works 1854/5.

1856-1857

During this time this division comprised the Miami and Eric Canal and the Western Reserve and Maumee Road.

In Documents as follows:

James B. Steedman and Alex. G. Conover, in charge.
Steedman's term expired Feb. 15, 1856.
1856 in 18 ann. rept. bd. public works 1856: 4-10.
Alex. G. Conover, in charge.
1857 in 19 ann. rept. bd. public works 1857: 3-9.

By Act of April 12, 1858, this division was changed to comprise the Mlami and Eric Canal from the Indiana state line to Lake Eric, the Ohio Canal from Cleveland to Lockville and the Western Reserve and Maumee Road.

In Documents as follows:

Alex. G. Conover, in charge.

1858 in 20 ann. rept. bd. public works 1858: 4-24.

1859 " 21 " " 1859: 4-27.

CANALS: INDIVIDUAL-cont'd 2 series—cont'd Division No. 1—cont'd a-cont'd 1860-1861

The law of April 12, 1858, regulating the public works, was repealed by Act of March 28, 1860. Under the latter act the Board of Public Works on March 29 re-apportioned the public works so that Division No. 1 thereafter comprised the Walhonding Canal, the Obio Canal from Rosece, Coshocton Co., to Cleveland and the Western Reserve and Maumee Road.

In Documents as follows:

Abner L. Backus, in charge.

1860 in 22 ann. rept. bd. public works 1860: 4-12.

Abner L. Backus and Levi Bargent, in charge.

Served to Feb. 12, 1861.

1861 in 28 ann. rept. bd. public works 1861: 13-14.

1862-1866

Under the reapportionment of divisions which occurred at this time the division no. 1 comprised the Ohio Canal lying north of the National Road, the Walhonding Canal and the Western Reserve and Maumee Boad.

In Documents as follows:

In Documents as follows:

Lev! Sargent, in charge.

1862 in 24 ann. rept. bd. public works 1862:8.

1863 "25 " " 1863:8-9.

Lev! Sargent, James Gamble and James Moore, in charge.

Lev! Sargent served to March 3, 1864, when James

Gamble took charge. Gamble died on March 18,

1864, before he had left Columbus. The Gov. then

apptd. James Moore.

1864 in 26 ann. rept. bd. public works 1864:11-12.

1865 "27 " " " " 1865:11.

1866 "28 " " " " 1866:4-5.

Discontinued; the same material henceforth embodied

in the resident engr's. reports.

1863-1883. Rept. of resident engr. of division no. 1 of the public works.

In Documents as follows: In Documents as follows:

1863 in 25 ann. rept. bd. public works 1863: 10-14.

1864 26 " " " " 1864: 12-16.

1865 27 " " " " 1865: 12-16.

1866 28 " " " 1866: 14-19.

1867 29 " " " 1867: 8-12.

1868 30 " " " 1867: 8-12.

1869 31 " " " 1869: 11-14.

1870 32 " " " 1870: 10-15.

1871 38 " " " 1871: 5-12.

1872 34 " " " 1872: 5-14. 1873 " 35 " " " " 1873: 11-13; 4652.
1874 in 36 ann. rept. bd. public works 1874: 16-20.
1875 " 37 " " " 1875: 19-24; 351876 in 38 ann. rept. bd. public works 1876: 17-22.
1877 " 39 " " " " 1875: 1876: 1877: 22-27; 36-40.
1878 in 40 ann. rept. bd. public works 1878: 36-48.
1879 "41 " " " " " 1879: 47-54.
1880 "42 " " " " " 1880: 42-56.
1881 "48 " " " " " 1881: 38-46.
1882 "45 " " " " " 1888: 38-40.

Discontinued; embodied in chief engr's. rept., see 8

Division No. 2

1852-1866. Rept. of a member of the bd. of public works on the condition and business of division no. 2 of the public works.

1852-1854/5

During this time this division comprised the Miami and Eric Canal from Cincinnati to Junction, the Warren Co. Canal, the Sidney Feeder, and the Mercer County and Lewistown reservoirs.

In Documents as follows:

Alex. P. Miller, in charge. 1852 in 16 ann. rept. bd. public works. 1852: 9-18. 1853 " 17 " " " 1853: 8-14. 1854/5 in 1 bienn. rept. bd. public works 1854/5.

CANALS: INDIVIDUAL-cont'd

2 series-cont'd Division No. 2—cont'd a-cont'd

1856-1857

During this time this division comprised the Canal from Cleveland to the Licking Dam, ing the Dresden side-cut and the Walhonding

In Documents as follows:

J. Blickensderfer, Jr., in charge. 1856 in 18 ann. rept. bd. public works 1856:10-1:1857 " 19 " " 1857:9-12

1858-1860

By Act of April 12, 1858, this division was chan comprise the Ohio Canal from Lockville, Fi Co., to Portsmouth, the Walhonding Cana Muskingum Improvement and the Hocking C

In Documents as follows:

Abner L. Backus, in charge, 1858 in 20 ann. rept. bd. public works 1858:254 John Waddle, in charge, 1859 in 21 ann. rept. bd. public works 1859:28-5

1860-1861

By Act of March 28, 1860, repealing the Act of 12, 1858, the Bd. of Public Works was auth to reapportion the public works. Under this vision division no. 2 comprised the Ohio from Roscoe to Portsmouth, including the (bus and Granville Feeders and Licking Co. voir, the Hocking Canal from Carroll in P. Co. to Athens in Athens Co., and the Musk Improvement.

In Documents as follows:

In Documents as follows:

John B. Gregory, in charge. 1860 in 22 ann. rept. bd. public works 1860:12-31 1861 " 23 " " " 1861:15-21

1862-1866

Under the reapportionment of divisions which occur at this time the division no. 2 comprised the Canal lying south of the National Road with branches and feeders, the Hocking Canal, the kingum Improvement and the National Road.

In Documents as follows.:

In Documents as follows:
John B. Gregory, in charge.

1862 in 24 ann. rept. bd. public works 1862:9-11.
John B. Gregory and James Gamble, in charge. Gregory and James Gamble, in charge. Gregory and James Gamble, in charge. Gregory and John M. Barrere, in charge.

1864 in 26 ann. rept. bd. public works 1864:17.5.
John M. Barrere, in charge.

1865 in 27 ann. rept. bd. public works 1865:17-18. 1866 " 28 " " " " " " 1866:5-7.

Discontinued; the same material henceforth coats in the resident engr's. repts.

1862-1883. Rept. of resident engr. of division no. 1 the public works.

In Documents as follows:

1862	in		ann.	rept.	bd.	public	works	1862 : 12-1
1863	**	25		**	••			1863 : 18-1
1864	**	26	44	44	66	66	**	1864 : 17-2
1865	**	27	**	**	66	44	44	1865 : 20-2
1866	44	28	46	44	**	64	64	1866 : 20-2
1867	44	29	**	44	64	44	66	1867 : 13-1
1868	66	30	44	**	66	44	44	1868 : 15-1
1869	-	31	44	44	46	44	64	1869:13-1
1870	**	32	44	66	44	44	64	1870:161
1871	**	33	66	44	66	64	64	1971 • 19-1
1872	44	84	**	44	66	**	44	1872:15-1
1873	44	85	44	44	46	44	44	1873 : 14-1
1874	44	86	44	44		44	64	1874 : 21-
1875	**	37	66	44	66	64	44	1875 : 25-7
1876	-	38	**	**	44	**	64	1876 : 23-7
1877	64	89	44	64	44	66	84	1877 : 25-7
1878	44	40	44	44	44	64	**	1878 : 444
1879	44	41	44	44	66	66	66	1879 : 554
1880	44	42	**	44	66	**	44	1880:514
1881	44	43	44	66	44	66	44	1881 : 474
1882	66	44	44	66	64	64	44	1882 : 40-4
1883	44	45	46	64	66	44	44	1883 : 41-

Discontinued; merged in chief engr's. reports, series.

^{*} From 1872 to 1883 rept. includes detailed financial stmt. rel. to Western Reserve and Maumee Road.

LS: INDIVIDUAL-cont'd

2 series—cont'd Division No. 3

852-1866. Rept. of a member of the bd. of public works on the condition and business of division no. 3 of the public works.

1852-1854/5

During this time this division comprised the middle and southern division of the Ohio Canal from the first lock north of Roscoe to the Ohio River, the Hocking Canal, the Muskingum Improvement and the National Road.

In Documents as follows:

Geo. W. Manypenny, in charge. 1852 in 16 ann. rept. bd. public works 1852:13-20.

Geo. W. Manypenny and Wayne Griswold, in charge. Manypenny served until March 30, 1853, when he resigned from the Bd. of Public Works. Griswold succeeded him on April 16, 1853.

1853 in 17 ann. rept. bd. public works 1853: 14-20, 1854 " 1 bienn. rept. bd. public works 1854/5: 11-21.

1856-1857

During this time this division comprised the Ohio Canal from Licking Dam to Portsmouth, including the Columbus side-cut, the Hocking Canal and the Muskingum Improvement.

In Documents as follows:

Wayne Griswold, in charge

1856 in 18 ann, rept. bd. public works 1856: 13-18.

John Waddle, in charge.

1857 in 19 ann. rept. bd. public works 1857:12-16.

1858-1860

By Act of April 12, 1858, this division was changed to comprise the Miami and Erie Canal from Cincinnati to Junction, the Mercer, Loramie and Lewistown reservoirs and the Sidney Feeder.

In Documents as follows:

John Waddle, in charge.

1858 in 20 ann. rept. bd. public works 1858: 48-60.
 John L. Martin, in charge.
 1859 in 21 ann. rept. bd. public works 1859: 51-68.

1860-1861

Under the Act of March 28, 1860, repealing the Act of April 12, 1858, the Bd. of Public Works reapportioned the divisions of the public works. Division no. 3 comprised henceforth the Miami and Eric Canal, including the Sidney and Mercer Feeders, the Lewistown, Loramie and Mercer reservoirs, the Six Mile Reservoir and the National Road.

In Documents as follows:

John L. Martin, in charge.

1860 in 22 ann. rept. bd. public works 1860 : 31-45. 1861 " 23 " " " " " 1861 : 25-28.

1862-1866

Under the reapportionment of divisions which occurred at this time the division no. 3 comprised the Miami and Erie Canal with all feeders and reserving voirs.

In Documents as follows:

In Documents as follows:

John L. Martin and John F. Torrence, in charge. Martin served to Feb. 15, 1862, when he was succeeded by Torrence.

1862 in 24 ann. rept. bd. public works 1862: 18-19.

1863 "25 " " " 1863: 20-22.

1864 "26 " " " 1864: 27-30.

John F. Torrence and Philip V. Hersing, in charge.

1865 in 27 ann. rept. bd. public works 1865: 30-33.

1866 "28 " " " 1866: 7-12.

Phesontinued: the same material henceforth continued.

Discontinued: the same material henceforth continued in the resident engr's. reports.

62-1883. Rept. of resident engr. of division no. 3 of the public works.

In Documents as follow

1862 1863		ann.	rept.	þģ.	public	works	1862 : 20-22. 1863 : 23-24.
1864		44	44	44	44	44	1864 : 30-37
1865	27		**	46	44	**	1865 : 84-89.

CANALS: INDIVIDUAL-cont'd

2 series-cont'd Division No. 3-cont'd

b-cont'd

1867 1868	iņ	29 30	ann.	rept.	bd.	public	works	1867:		
1869	44	31	44	44	44	44	44		20- 28. 18-19.	
1870	44	32	44	44	44	46	44		20-23.	
1871	44	33	**	44	66	44	44	1871	16-19.	
1872	44	34	**	64	**	66	66	1872	18-20.	
1873	44	35	44	**	44	44	44	1873	17-21.	
1874	**	36	44	44	44	66	44	1874	24-27.	
1875	44	37	**	**	**	44	44	1875	28-84.	
1876	**	38	44	44	44	44	44	1876	26-36.	
1877	**	39	44	44	46	44	64	1877		
1878	**	40	**	"	**	44	44	1878	47-50.	
1879	44	41	44	44	**	- 66	44	1879	62-68.	
1880	**	42	44	4	44	44	44		61-67.	
1881	44	43	44	**	**	44	46	1881		
1882	44	44	44	44	44	44	44		44-45 .	
1883	**	45	44	44	- "	- 44	- 64		48-54.	
Du	ntin sei	ued ; ies.	embo	died	in ch	ief en	gr's.	eports,		

3 series

Under Act of May 14, 1878.

1878-1904. Rept. of chief engr. of public works rel. to their general condition, repairs, work done, etc.

	In	Do	cun	ents:	as fol	lows	3 :				
W. J. Jackson, chief engr.											
	1878	in	40	ann.	rept.	bd.	public	works	1878:	27-86.	
	1879	64	41	44	***	44	44	64	1879 :	29-46.	
			Jo	hn B.	Gres	OFY.	chief	engr.			
	1880	in	42	ann.	rept.	bd.	public	works	1880:	81-41.	
	1881	**	43			- **	44			28-88.	
	1882	44	44	44	64	46	44	64		21-28.	
	1883	44	45	**	44	66	44	44		25-31.	
			1	Frank	Snyd	er. e	chief er	ET.			
	1884	in					public		1884 .	81-55.9	•
	1885	***	47		.cpc	~	Padire	"""		23-32.	
	1886	44	48	44	66	44	44	44		18-86.	
	1000			in mail	Rech	tall	chief	en er	1000.	10-00.	
	1887						public		1887:	90 40	
	1888	111	50	жи <u>и.</u>	repu	ou.	public	WOLER		85-68.	
	1889	64	51	44	44	64	44	44		82-72.	
	1009		OI	7-1-	3/				1008	94-14.	
	4000						hief en				
	1890	iņ	ĐΖ	ann.	rept.	Da.	public	WOLKS		81-67.	
	1891	••	53					••	1891 :	31-62 ,	
							s, chief				
	1892	in	54		rept.	bd.	public		1892 :		
	1893	**	55	**	**	**	- 44	44		80-71.	
	1894	**	56	64	44	44	44	44		51-78.	
	1895	44	57	64	44	44	44	44		36-67.	
	1896	"	58	44	44	"	44	44		81-57.	
	1897	44	59		44		**	44		28-57.	
	1898	44	60	44	**	44	44	44	1898:		
	1899	**	61	44	"	44	44	44		785-81	
	1900	46	62	"	**	**	"	44		88-74.	
	1901	**	63	"	**	**	**			31-80 .	
	1902	**	0.2	44	**	44	44	"		85-76.	
	1903	**	65	**	44	44	44			89-129	
	1904	**	66	••	••	••	••	44	1904:	87-54.	

Central Canal Route (Proposed)

1820. Feb. 11. See Canals, this date. 1836. Feb. 8. See Canals, this date. 1837. Jan. 23. Rept. of the bd. of public works on Tyamochtee and Delaware survey. 10 pp. (Exec. docs. 1836/7 doc. 36.)

The survey was made by Samuel R. Curtis, engr.

1839. Jan. 10. Special rept. of bd. of public works transmitting rept, of engr. [Geo. Morton] on survey of canal route from Columbus to Lake Erie, through valley of Scioto, Olentangy and Sandusky

through valley of Scioto, Olentangy and Sandusky rivers; description, estimated cost, etc., in detail.

31 pp. (Same 1839/40 pt. 2 doc. 54.)

— Same, separate. h. t. p. 31 pp.

The typography of these two editions is identical; the only difference being the omission of the doc. no. in the separate edition.

— Feb. 18. Rept. of committee on public works (Van Hook) rel. to canal betw. Columbus and Lake Erie via Scioto and Sandusky rivers. (House jol. 1838/9 app. pp. 72-74.)

[•] From 1884 reports of resident engrs. of 1, 2, 3 divisions are discontinued and reports of chief engr. are given in greater detail, practically incorporating repts. of resident engrs.

Central Canal Route (Proposed)-cont'd

1840. Jan. 30. Special rept. of the bd. of public works on expenses and cost of survey of Central Canal route. (Sen. jol. 1839/40: 294.)

1842. Jan. 20. Rept. of a select committee (Sharp) on memorial of citizens of Delaware and Marion Cos. praying that surveyed route of Central Canal be adopted as one of public works of state. (House jol. 1841/2: 301-302.)

Chesapeake and Ohio Canal

1823. Dec. 2. On rept. of comrs. of Md. and Va. to survey Potomac River; rept. transmitted by Gov. of Md.; contemplated canal navigation to connect tidewaters of the Chesapeake with the Ohio waters.

(Govs. mess. (Morrow) Dec. 2, 1823.)

1824. Feb. 18. Rept. of the committee (Bryson) to whom was referred so much of govs. mess. as relates to the Chesapeake and Ohio Canal. (Sen. jol. 1823/4: 287-291.)

Same, separate.

Not found; 600 copies were ordered printed. (Sen. jol. 1823/4:291.)

Cincinnati and Whitewater Canal (Abandoned)

1834. Feb. 18. Govs. mess. (Lucas) transmitting a jt. res. of state of Ind. rel. to Whitewater Canal. (Sen. jol. 1833/4: 675-676; House jol. 1833/4: 592-

1835. Jan. 26. Govs. mess. (Lucas) transmitting memorial and it. res. of Gen. Assem. of state of Ind. on subject of Whitewater Canal. (House jol. 1834/ 5: 481-482.)

Rept. of the select joint committee on Feb. 3. communication from gov. of Ind. requesting authority to construct part of contemplated Whitewater

Canal lying within borders of Ohio, with acc. doc. (Vance). (Sen. jol. 1834/5: 539-543.)

-. Dec. 8. Application of Indiana to construct few miles of Whitewater Canal within State of Ohio recommended for favorable consideration. (Govs.

mess. (Lucas) Dec. 8, 1835.)
1837. Jan. Rept. of the bd. of public works on proceedings under jt. res. of March 11, 1836, requiring bd. to cause a survey to be made of a route for pro-posed Whitewater Canal. 14 pp. (Exec. docs. 1836/7 doc. 33.)

Transmitting the rept. of Darius Lapham, the engr. making the survey.

1838. March 1. Rept. of the standing committee on canals, etc. on the special rept. of the bd. of public works on the survey and location of a canal through Darke Co. to connect the Whitewater Canal in Ind. with the Miami Canal; Bell. (House jol. 1837/8: 643-644.)

1839. Jan. 15. Rept. of the standing committee on finance (Spangler) on communication of pres. of City Council of Cincinnati, praying grant to said city of credit of state, in order to aid city in procuring loan to meet subscriptions to Cincinnati and Whitewater Canal and Little Miami R.R. (Sen. jol. 1838/9 app. p. 9.)

1840. Feb. 11. Communication from T. G. Bates rectifying error in 3 ann. rept. of bd. of public works in regard to amt. paid to Cincinnati and Whitewater Canal Co. 1 p. (Exec. docs. 1839/40 pt. 2 doc. 84.)

Same, separate. n. t. p. 1 leaf. 1. Stmt. of amt. paid for work on Cincinnati and Whitewater Canal during year. (5 A.R. bd. public works 1841: 18.)

1841. March 15. Rept. of bd. of public works in answer to res, calling for information rel. to Cincinnati and Whitewater Canal Co. (House jol. 1840/1: 618-634.)

CANALS: INDIVIDUAL-cont'd

Cincinnati and Whitewater Canal (Abandoned)-1843. Cincinnati and Whitewater Canal, in which is a heavy stockholder, completed on No. (A.R. auditor 1842/3: 42.)

1851. Jan. 16. Special rept. auditor of state (W on capital stock owned by state in the White Canal Co., amt. of interest state has reed. same, etc. (Exec. docs. [Sen. ed.] 1850 ; 726-727 (doc. 14).)

Cuyahoga and Grand River Canal (Proposed)

1840. March 11. Special rept. of bd. of public transmitting rept. and estimates of cost Dodge on Cuyahoga and Grand River Canal 12 pp. (Exec. docs. 1839/40 pt. 2 doc. 103.) . Same, separate. h. t. p. 12 pp.

Hocking Canal (Abandoned)

The canal extended from Carroll, Fairfield Co., (Ohio Canal, S. E. to Athens, Athens Co.

serial

1838-1852. Rept. of bd. of public works rel. to Ho Valley Canal.

In Documents as follows: 1838 in 2 ann. rept. bd. public works 1838:11-1:
1839 " 3 " " " " 1839:21.
1840 " 4 " " " " 1840:6-7.
1841 " 5 " " " " " 1841:8-8. 1842 " 6 1843 " 7 1844 " 8 1845 " 9 1846 " 10 1847 " 11 1848 " 12 1849 " 13 1850 " 14 1851 " 15 1848 : 11-1 1846 : 13-1-1847 : 12-1 1848 : 135-1 1849 : 8-9. 1850 : 20-24 1851 : 17-1 44 .. 46 Reported under Division 8, following yr.

non-serial

1836. Feb. 2. Special rept. of canal comrs. tran ting rept. of Samuel Carpenter, engr. on surv Hockhocking Valley, for termination of the La Canal. n. t. p. 5 pp.

Same. (House jol. 1835/6: 579-595.)

1837. Feb. 2. See below, Muskingum Improve this date.

Unfavorable rept. of committee 1838. Feb. 8. canals (Oliver) on House res. requiring survey estimate of cost of continuing Hocking (from Athens down Hocking Valley to Ohio R (Sen. jol. 1837/8: 358.)

1839. Dec. 3. Length of Hocking Valley Canal; I ress of work and dates when the different divis are to be finished. (Govs. mess. (Shannon) 1839: 21.)

1840. Feb. 4. Rept. of the select committee (Bart on the special rept. bd. of public works in rela to letting of work on Hocking Canal by Wall, member of bd. of public works, in viola of order of bd. 4 pp. (House jol. 1839/40 3.)

Same, separate. h. t. p. 4 pp.

Feb. 6. Special rept. of canal fund commit instructions given to Wm. Wall rel. to letting putting under contract any part of work on H ing Canal or Muskingum Improvement. 1 p. (E docs. 1839/40 pt. 2 doc. 78.)

-. Same, separate. n. t. p. 1 leaf.

[•] Paging from Collected docs.

Hocking Canal (Abandoned)—cont'd

non-serial-cont'd

Communication from Wm. Wall in vindication of his conduct rel. to letting of contracts on Hocking Valley Canal, with acc. docs. 19 pp.

The docs. 1839/40 pt. 2 doc. 80.)

The docs. are letters addressed (in 1839) to Jos. S.
Lake, one of fund comrs., by Wm. Wall in regard to
Improvement of Muskingum Biver and funds at
disposal of fund comrs.

- -. Same, separate. h. t. p. 18 pp.
 -. Dec. 8. Hocking Canal so far completed as to permit opening of navigation to Nelsonville, about 15 miles above Athens, the point of termination; products of valley have passed through this canal to Ohio canal; one fourth of work on remaining 15 miles completed. (Govs. mess. (Shannon) Dec. 1840.)
- 1841. Feb. 6. Special rept. of bd. of public works rel. to water power used by A. McCann upon Hocking
- Valley Improvement. (House jol. 1840/1: 349-352.)
 Feb. 22. Rept. of committee on judiciary (Perkins) on petition of I. Kuntz and others for relief from damage to mill on Hocking Valley Canal. (Same 1840/1: 449-450.)
- 1842. Feb. 16. Special rept. of the bd. of public works rel. to the claim of H. R. Deming for damages sustained by construction of Hocking Valley Canal. 2 pp. (Exec. docs. 1841/2 pt. 2 doc. 67.)
- Dec. 6. Hocking Canal; present policy of state in rel. to tolls prevents free competition of Hocking salt with N. Y. salt; consequently diminishes transportation on canal; laws and action of authorities require change. (A.R. auditor 1841/2: 34-35.)

 - Dec. 6. Hocking Canal; tolls present season
- much less than was anticipated; how accounted for. (Bame 1841/2: 34-35.)
- Dec. (?). Hocking Canal completed to Athens; facilities afforded for transportation of salt and coal of this valley. (Govs. mess. (Shannon) Dec. 1843: 10.)
- 1845. Feb. 27. Special rept. of the bd. of public works with copy of contract made with H. Terrell, for hauling stone and timber for sec. 65 to 62, on Hock-
- ing Valley Canal. (Sen. jol. 1844/5: 686-687.) 1847. Dec. 20. Special rept. of the bd. of public works rel. to certain repairs on Hocking Valley Canal. (Exec. docs. 1847/8 pt. 1: 225 (doc. 11).)
- Dec. 21. Memorial of a committee of the citizens of Fairfield Co. upon subject of widening the canal betw. Lancaster and Carroll. (Sen. jol. 1847/8 app. pp. 38-41.)

Among the members of the committee was Samuel F. Maccracken.

- 1850. Feb. 2. Rept. of committee (Pugh) on judiciary in matter of Thos. Worthington's petition on acct. of injuries sustained by construction of Hocking Valley Canal. (House jol. 1849/50 app. pp. 11-13.)
- 1851. Feb. 12. Special rept. of the bd. of public works rel. to contract for construction of sec. 49, on Hocking Valley Canal. (Exec. docs. 1850 pt. 2: 722-724 (doc. 12).)
- Feb. 13. Preamble and res. offered by committee on public works recommending that bd. of public works be required to repair damages to road, caused by construction of Hocking Valley Canal. (House jol. 1850/1: 574.)

 1853. Jan. 25. Rept. of committee on public works and public lands (Smith) on damages to lands of J. W. Gilsey on acct. of construction of Hocking Valley Canal. (Sen. jol. 1852/3: 239.)

 1859. March 30. Special rept. of the bd. public works.
- 1859. March 30. Special rept. of the bd. public works rel. to overflow at Hocking Falls. (Same 1859 app. pp. 327-329.)

CANALS: INDIVIDUAL-cont'd

Hocking Canal (Abandoned)—cont'd non-serial-cont'd

- 1856. Jan. 26. Special rept. of bd. of public works rel. to amt. of work necessary to place in navigable condition portion of Hocking Valley Canal lying betw. Lancaster and Carroll; cost thereof, etc (Exec. docs. 1855 pt. 1: 92 (doc. 10).)
- Jan. 2. Advancement of sum for repairs on Hocking Canal. (Govs. mess. (Chase) Jan. 1860: 20.)
- 1872. Water supply on Hocking Canal inadequate during past season on acct. of drought, otherwise in good condition. (34 A.R. bd. public works 1872: 727-728.)

Paging from Collected docs.

- 1873-1878. Rept. on navigable condition of Hocking Canal. (35 same 1873 (pp. 135-136)—40 same 1878.)
- 1877. Rept. of enlargements of culverts at Canal Winchester and construction of culvert under Hocking Canal near Lancaster, and expenditure of apprn. for same. (39 same 1877: 5-6.)
- 1888-1894. Remarks by the member in charge, on the condition of the southern division of the Ohio Canal and the Hocking Canal. (50 same 1888 (p. 1066)—56 sqme 1894.)
 Paging from Collected docs.

Act to provide for abandonment of Hocking Canal for canal purposes and for leasing same to Columbus, Hocking Valley, and Athens R.R. Co. (56 same 1894: 5-6.)

1898. Opinion of atty. gen.; right of bd. of public works, etc. to lease lands of abandoned Hocking Canal property. (A.R. atty. gen. 1898: 81-82.)

1901. Same; power of bd. of public works to sell or otherwise use stone and material used in construction of Hocking Canal. (Same 1901: 444.) Paging from Collected docs.

RECEIPTS AND EXPENDITURES

1837-1851. Rept. on condition and progress of Hocking Valley Canal, with stmt, of ann. expenditures in aggregate. (2 A.R. bd. public works 1837 (pp. 11-12)—15 same 1851.)

Receipts from tolls, etc., given after 1840.

- 1840-1843. See above, Canals, Receipts, etc., under date of 1825-1843.
- 1840-1845. See same, under dates of 1827-1845. 1840-1852. Table: gross receipts, cost of collection, expenditure for repairs and superintendence, net deficiency or net revenue, each year on Hocking Canal.
- (Sen. jol. 1852/3 app. p. 38.) 1840-1885. See above Canals, Receipts, etc., under dates of 1827-1885.
- 1841-1853. Stmt. of receipts and disbursements of Hocking Canal fund. (A.R. treasurer 1840/1 (p.8) same 1852/3.)
- 1845/86-1845/1904. Cumulative tables showing aggregate receipts and expenditures on acct. of Hocking Canal each year. (48 A.R. bd. public works 1886 (pp. 39-42)—66 same 1904.)
- Omitted in 49 ann. rept.

 1846-1861. Table: gross receipts, expenses of collection. and expenditures for all purposes by bd. public works on Hocking Valley Canal each year. (23 same 1861: 497.)

- Paging from Collected docs.

 1878. Payments on acct. of apprn. for Hocking Valley
- Canal. (A.R. auditor 1877/8: 274.)

 1878-1880/1. Stmt. of ann. expenditures on Hocking Canal out of fund for repairs of public works.

 (40 A.R. bd. public works 1878 (p. 620)—43 same 1881.)

Paging from Collected docs.

Hocking Canal (Abandoned)-cont'd

RECEIPTS AND EXPENDITURES—cont'd

1878-1894. Table: ann. receipts from tolls, fines, and water rents at each office on Hocking Canal. (40 same 1878 (p. 619)—56 same 1894.)

Paging from Collected docs.

1878 rept. covers only 6 mos. Receipts from ice added in 1888.

1882/3-1883/4. Stmt. of disbursements made from apprns. from general revenue fund for deficiencies and extraordinary repairs on Hocking Canal. (45 same 1883 (p. 1230)—46 same 1884.)
Paging from Collected docs.

1886-1888. Payments on acct. of apprn. for Hocking (A.R. auditor 1885/6 (p. 322)—same Canal. 1887/8.)

1886/7-1893/4. See below, Ohio Canal, Receipts, etc., these dates.

Jeffersonville Ohio Canal Co.

serial

Ann. rept. of the Jeffersonville Ohio Canal Co., In Documents as follows:

In Documents as follows:

1818 in Sen. jol. 1818/9:131-144.

1818 in House jol. 1818/9:132-136.

This rept. was made under the third Indiana charter granted to this company. In 1805 a charter had been granted to Aaron Burr for cutting a canal on the Indiana side of the Ohlo River. A bank had been grafted on the Burr charter, which, it was expected, was to produce the funds for financing his expedition. This latter project collapsed in 1807. The second charter was granted by Indiana this time to the Jeffersonville Ohio Canal Co. in Jan., 1817, and the third in Jan. of the following year.

non-serial

1819. Jan. 2. Rept. of committee (Beasly) on rept. of Jeffersonville Ohio Canal Co. (Sen. jol. 1818/9: 186-187.)

Same, separate.

Not found; 100 copies ordered printed. (Sen. jol. 1818/9: 201.)

Proceedings in Senate on res. authorizing auditor to subscribe for stock in Jeffersonville Ohio Canal Co. (Sen. jol. 1818/9: 254.)

1820. Feb. 23. Rept. of committee (Harrison) on memorial of Jeffersonville Ohio Canal Co. and on so much of rept. of comrs. apptd. to examine obstructions to navigation in Ohio River as relates to Falls of said river. (Same 1819/20: 337-341.)

Killbuck Canal (Proposed)

1837. Feb. 22. Rept. of the bd. of public works on probable cost of constructing a canal from mouth of Killbuck to Lake Erie at mouth of Black River. 2 pp. (Exec. docs. 1836/7 doc. 43.)

1840. Jan. 22. Special rept. of bd. of public works, with engr's. rept. of survey, plans and estimate of cost of each section of Killbuck Canal. 17 pp. (Same 1839/40 pt. 2 doc. 61.) Nathaniel Medberry was the engr.

—. Same, separate. h. t. p. 17 pp. 1841. Rept. of committee on public works on petition from Wayne and Medina Cos. praying adoption by state as a public work of the Killbuck and Chip-pewa Canal from Wooster to the Ohio Canal near the Akron Summit. (House jol. 1840/1: 695-696.)

Louisville and Portland Canal

serial

1825-1836. Ann. rept. of the Louisville and Portland Canal Co.

Checklist

1-10. 1825-1834 not found. 11. 1835. n. t. p. 1 leaf. 6 pp. 12. 1836. n. t. p. 34 pp., 1 leaf. 9 pp.

CANALS: INDIVIDUAL-cont'd

Louisville and Portland Canal-cont'd

serial-cont'd

In Collected docs. as follows:

In Collected docs. 25 1-8 not found. 9. 1833 in Sen. jol. 1838/4:494-501. 10. 1834 " " 1834/5:465-470. " " House " 1834/5:452-458. 11. 1835 " Sen. " 1835/6:457-442. 12. 1836 " " 1836/7:201. " " Exec. docs. 1836/7, doc. 34.

The majority of these annual repts. from 1825 to appear in the Kentucky documents. The reactefunction of the Kentucky volume in this seri Indexes. See also below, Ohlo Canal Co.

non-serial

1803. Text of Ky. res. relative to cooperation of s of Va., Penn. and Ohio in opening up rapid Ohio River. (House jol. 1804/5: 12.)

1804. On Ky. resolution rel. to opening rapids of River. (Govs. mess. 1804.)

1806. Govs. mess. transmitting communication i Gov. of Ky. covering copy of act to amend ac corporating the Ohio Canal Co., a memoria congress, a rept. of the mgrs. of said co. Jared Brook's map and notes. (House jol. 180 143; Sen. jol. 1805/6: 114.)

Govs. mess. only prtd. in jols.

1816. Feb. 6. See above, Canals, this date.

1817. Feb. 14. See same, this date.

1818. Dec. 8. Govs. mess. (Worthington) on app by Penn., Ky. and Va. of comrs. to act with (for improvement of Ohio River, etc. (Sen. 1818/9: 39; House jol. 1818/9: 35-36.)

1819. Rept. of jt. committee on claims on memoria Edw. W. Tupper, comr. of Ohio to examine obst tions in Ohio River, for reimbursement of penditures. (Sen. jol. 1819/20: 150-151.)

On apptmt. of Gen. Edw. W. Tupper as comm Ohio to join comrs, of neighboring states in amining obstructions to navigation of Ohio Riv (Govs. mess. 1819.)

Nov. 2. Rept. of comrs. apptd. by states of I Ky., Penn. and Ohio to examine obstructions navigation of Ohio River, as contemplated by ! of Jan. 27, 1817. (Sen. jol. 1819/20: 128-134.; Hor jol. 1819/20: 148-154.)

Same, separate.

Not seen; 100 copies ordered printed. (Sen. 1 1819/20:129.)

The comrs.' rept. only. The acc. docs. were subsite with the rept. but were not printed. The cowere S. Blackburn, John Adair, E. W. Tupper & Walter Lowrie.

1820. Jan. 28. Govs. mess. (Brown) transmitting of of letter of chrm. of bd. of comrs. of the Ohio Car Co. (Sen. jol. 1819/20: 231-234; House jol. 181 20: 268-271.)

The letter of the chrm. is written from Louisville a refers to the act of Ky. incorporating the O Canal Co.

Feb. 23. Rept. of committee (Harrison) on 1 morial of Jeffersonville Ohio Canal Co. and on much of rept. of comrs. apptd. to examine obstr tions to navigation in Ohio River as relates to Fa of said river. (Sen. jol. 1819/20: 337-341.)

Dec. 5. Failure to receive any intelligence in Penn., Va. or Ky. that they have taken any acti on the rept. of the comrs. for examining the obstr tions to the navigation of the Ohio River; on co munications from the two canal cos. at the Falls the Ohio praying for state aid. (Govs. ps (Brown) Dec. 5, 1820.)

LS: INDIVIDUAL—cont'd

isville and Portland Canal-cont'd non-serial—cont'd

824. Jan. 18. Govs. mess. (Morrow) transmitting the rept. of the canal engr. on the subject of a canal at the Falls of the Ohio, with acc. documents. Columbus: P. H. Olmsted, prtr., 1824. 19 pp.

- Same. (House jol. 1823/4: 229-250; Sen. jol.

1823/4: 172-188.)

Only one separate copy was found, vis., in the Ohio Hist. and Philos. Socy., at Cincinnati, although 1000 copies were ordered printed for the House and 2000 for the Senate. David S. Bates was the engr. and Alfred T. Kelley was the asst. engr.

853. Feb. 14. Rept. of bd. of engrs. apptd. in reference to the improvement of the Falls of the Ohio

at Louisville. 75 pp., 6 maps. (U. S. 32 cong., 2 sess., Sen. ex. doc. 42.)

834. Dec. 2. Advantage to be derived from Mahoning and Sandusky and Beaver canals. (Govs. mess. (Lucas) Dec. 2, 1834.)

mi and Erie Canal

serial

Miami Canal

1838-1850

838-1850. Rept. of bd. of public works rel. to Miami Canal.

	In	Do	CUL	en ts	as fol	lows	::		
	1838	in	2	ann.	rept.	bd.	public	works	1838 : 8-9.
	1839	**	3	64	-44	66	- 44	44	1839 : 8-10.
	1840	64	4	64	44	64	**	66	1840 : 10-11.
	1841	**	5	4	66	**	**	64	1841 : 18-14.
	1842	*	6	44	64	46	66	4	1842 : 11-12.
	1843	44	7	64	66	44	**	44	1843 : 15-18.
	1844	*	8	44	44	44	44	66	1844 : 15-19.
	1845	**	9	44	44	**	44	64	1845 : 13-16.
	1846	**	10	44	44	44	64	64	1846 : 14-17.
•	1847	44	11	**	44	66	44	44	1847 : 14-19.
	1848	44	12	64	44	44	46	44	1848 : 188-158.
	1849	**	13	44	64	44	66	44	1849 : 10-11.
	1950	66	14	66	44	44	44	44	1050 . 05 00

The organisation of the public works of Ohio into administrative divisions was inaugurated in 1851. The Miami and Eric Canal was included in one of these divisions the arrangement of which varied from time to time. A collation of the divisions is printed above in the general serial group under Canals: Individual. From 1848 to 1850 the Wabaah and Eric and the Miami Extension Canal are included in the preceding collation.

Miami Extension

1838-1847

\$38-1847. Rept. of bd. of public works rel. to Extension of Miami Canal.

In	Do	CUM	ents :	as fol	llows	:		
1838	in	2	ann.	rept.	bd.	public	works	1838 : 10-11.
1839	*	3	**	-44	**		44	1839 : 11-13.
1840	44	4	44	44	44	44	64	1840 : 12-18
1841	*	5	44	. 44	46	44	44	1841 : 14-15.
1842	64	6	64	44	44	44	44	1842 : 13-15.
1843	44	7	44	44	66	44	44	1843 : 18-25.
1844	44	8	64	66	44	64	64	1844 : 19-24.
1845	64	9	44	44		44	44	1845 : 16-19.
1846	44	10	64	44	44	44	44	1846 : 17-18.
1847	66	11	44	44	44	44	44	1847 : 19-20.
He	rea	fter	inclu	ided :	abov	e in "	Miami	Canal."

Wabash and Eric Canal

1838-1847

138-1847. Rept. of bd. of public works rel. to Wabash and Erie Canal.

In Documents as follows:

1838	in	2	ann.	rept.	bd.	public	works	1838 : 6-8.
1839	•	8	64	***	**	- 44	44	1839 : 14-16.
1840	44	4	64	64	64	44	44	1840 : 14-16.
1841	44	5	66	44	**	44	44	1841 : 15-16.
1842	66	6	44	44	44	44	64	1842 : 15-20.
1843	44	7	64	44	**	44	44	1843 : 26-31.
1844	44	8	86	44	44	44	64	1844 : 24-26.
1845	44	ğ	84	64	44	64	44	1845 : 19-24.
1846	44	10	64	66	44	64	44	1846 : 19-22.
1847	64	īi	44	64	64	44	44	1847 : 20-23.
He	-	fter	Incir	t bab.	n 44 '	Miemi .	Cenel "	1011.120.201

Paging from Collected docs.

CANALS: INDIVIDUAL-cont'd

Miami and Erie Canal-cont'd

non-serial

- 1825. Table: several kinds of work under contract on Miami canal, from Middletown to Cincinnati (42 miles), amt. of each kind and average price as contracted; comment. (A.R. canal comrs. 1825: 92-93.)
 Paging from House jol.
- 1826. Dec. 19. Apptmt. of bd. of appraisers to ass damages sustained on Miami Canal. (5 same 1825/ 6: 247.)

Paging from Kilbourn. Matthias Corwine, James Mc-Bride and Arthur Henrie were apptd.

Dec. 19. Miami Canal; progress of construction; Middletown dam contract; danger from overflow at Mill Creek; contracts for extension of canal through Cincinnati; on expenditures for canals. (Same 1826: 121-124.)

Paging from Sen. jol. 1826/7. Jan. 16. Rept. of standing committee on canals (M'Arthur) on memorial praying investigation into official conduct of M. T. Williams, actg. canal comr. on Miami Canal line. (House jol. 1826/7: 253-255.)

Same, separate. Not seen; "usual no." was ordered printed. (House jol. 1826/7: 255.)

Bepr. in Kilbourn. Public documents concerning the Ohio canals, pp. 260-262, of both the 1828 and 1832 editions.

Dec. 4. Miami Canal to be finished in June [1828]; favorable terms upon which loans were negotiated. (Govs. mess. (Trimble) Dec. 1827.)
 1827-1829. Claims; schedule of awards made by bd. of appraisers on Miami Canal for damages done.

(A.R. canal comrs. 1827 (pp. 180-182)—same 1829.)

Paging from Sen. jol. 1827/8.

1828. Jan. 17. Miami Canal; completion of first division; introduction of water into canal commenced about July 1, 1827; on Nov. 28, 3 boats crowded with passengers made trip from basin 6 miles above to Cincinnati to Middletown; comment on levels. feeder from Great Miami, construction of remaining division and stmt. of expenditures. canal comrs. 1826: 170-173.)

Paging from Sen. jol. 1827/8.

Dec. 11. Rept. of committee on canals (Grimes) on bill incorporating the Maumee Canal Co. (House jol. 1828/9: 60-61.)

1829. Jan. 6. Special rept. of canal comrs. rel. to by way of Fort Defiance. h. t. p. 4 pp.

-. Same. (Sen. jol. 1828/9: 196-198.)

Only one separate copy was found, vis., in the Marietta

College Library.

 Jan. 6. Miami Canal; injury from floods of win-ter of 1828; entire canal from Cincinnati to Dayton with Middletown and Mad River feeders, completed; etc. (A.R. canal comrs. 1828: 186-190.)

Paging from Sen. jol. 1828/9.

Dec. 9. Amt. realized from sale of canal lands; propriety of adopting measures to secure benefit of grant to aid in extension of canal from Dayton to Maumee Bay. (Govs. mess. (Trimble) Dec. 1829.)

1829-1830. Efforts of Judge Burnett, U. S. Senator in securing passage of act of Congress making to Ohio an unconditional grant of land for the extension of the Miami Canal from Dayton to the Lake. "The completion of the canal was undoubtedly effected by the good magmt. of Judge Burnett in the U. S. Senate." (A.R. comr. r.rs. and telegraphs 1881: 129-130.)

1830. Jan. 15. Claims; rept, of committee on finance (Morrow) on memorial of J. Brown, praying for compensation for injury sustained in consequence of location and completion of Miami Canal. (House jol. 1829/30: 271-272.)

CANALS: INDIVIDUAL—cont'd Miami and Erie Canal-cont'd

non-serial-cont'd

- 1830. Jan. 28. Water rights; rept. of canal comrs. rel. to water privileges proposed to be granted to Walter M. Blake. (Sen. jol. 1829/30: 305-307.)
 - Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 381-383, of both the 1828 and 1832 editions.
- Feb. 10. Claims; rept. of standing committee on canals (Wood) on memorials of S. Scovill and Charles Star, and of J. Stewart, praying remuneration for losses sustained in construction of Miami Canal. (Same 1829/30: 374-375.)
- -. Feb. 10. Claims; rept. of standing committee on canals (Wood) on memorial of C. Kohr and N. Woodward praying remuneration for loss sustained in construction of Miami Canal. (Same 1829/30:
- Feb. 16. Special rept. of the canal comrs. concerning the proposed junction of the Miami Canal with the Ohio River at Cincinnati. (House jol. 1829/30: 516-518.)
- Same. (Kilbourn. Public documents concerning the Ohio canals, pp. 388-390, of both the 1828 and 1832 editions.)
- Dec. 8. Navigation of Miami Canal; increase during year of 50% in receipts, attributed to new impulse given to industry of country by the canal. (Govs. mess. (Trimble) 1830.)
- 1831. Jan. 29. Miami Canal Extension; rept. of canal comrs. transmitting rept, of Samuel Forrer, Wm. H. Price and Jesse L. Williams, engrs. apptd. to examine practicability of extending Miami Canal from Dayton to Defiance. (House jol. 1830/1: 341-
- -. Same, separate.
 - Not seen; 2000 copies were ordered printed. (House jol. 1830/1:387.) Repr. in Kilbourn. Public documents concerning the Ohio canals, 1832 ed., pp. 417-439.
- March 3. Claims; rept. of select committee (Stoddard) on claims of D. Doty, S. Dickey, and J. Hunt for damages sustained in location of Miami Canal. (Same 1830/1: 613-614.)
- March 1. Miami Canal Extension; memorial of State of Ohio to Congress for amdmt. to Act to aid the state in extending the Miami Canal from Dayton to Lake Erie. (Same 1830/1:599-601.)
- . Dec. 23. Miami Canal Extension; rept. of committee on the judiciary (Willey) on House bill for extension of Miami Canal. (Sen. jol. 1831/2: 103-105.)
- 1832. Jan. 20. Claims; Communication from M. T. Williams rel. to claim of I. Vannest agst. canal fund comrs. (House jol. 1831/2: 287-288.)
- Feb. 3. Rept. of select committee (Riggs) on House res. authorizing the canal comrs. to employ counsel in suit brought agst. them by Edward White. (Sen jol. 1831/2: 379-380.)
- Dec. 4. Selection and sale of lands granted by Congress to aid in extending Miami Canal. (Govs. mess. (McArthur) Dec. 1832.)
- 1833. Correspondence on subject of the Miami Canal lands. (Schedule A acc. mess. of Gov. Lucas, Dec. 8, 1833.)
- Miami Canal Extension; majority and minority rept. of select committee on so much of govs. mes as relates to extension of the Miami Canal. (Sen. jol. 1833/4: 163-172.)
- Same, separate.
 - Not seen: 500 copies were ordered printed. (Sen. jol. 1833/4:194.)

CANALS: INDIVIDUAL-cont'd

Miami and Eric Canal-cont'd

non-serial-cont'd

- 1833. Rept. of canal comrs. rel. to execution of ac relief of M. Seely; concerns adoption by stat works constructed by Seely for a tail race on M Canal near Dayton. (Sen. jol. 1833/4: 287-290.
- Dec. 3. Canal lands; apptmt. of comrs. u act of Dec. 31, 1831 to authorize selection of l granted by Congress to Ohio to aid in constru Miami Canal; outline of operations. (Gova r (Lucas) Dec. 3, 1833.)
 -. Dec. 18. Canal lands; rept. of committee
- canals (Bigger) on bill to repeal provise of a of act to authorize selection, etc. of lands grants Congress to aid Ohio in extending Miami Ci (House jol. 1833/4: 190-197.)
- Same, separate. n. t. p. 8 pp.
 Only one separate copy was found, vis., in the !
 Public Library; 500 copies were ordered pri
 (House jol. 1833/4:197.)
- 1834. Sale of lands granted by Congress to aid in
- tending Miami Canal north of Dayton; amt.; ized. (Govs. mess. (Lucas) Dec. 2, 1834.)

 -. Feb. 6. Claims; rept. of select commi (M'Nutt) on rept. of canal comrs. rel. to act relief of M. Seely. (Sen. jol. 1833/4: 567-573.) Same, separate.
- Not found: ordered printed, no. not stated. (Sen. 1833/4:573.)
- Feb. 11. Claims; rept. of canal comrs. on (inal contractor, etc. on sec. 14, div. 1, Miami Ca Deeter claim. (Sen. jol. 1833/4: 633.) Feb. 15. Claims; rept. of select commi (M'Nutt) on Deeter claim. (Same 1833/4:
- **651.**)
- Feb. 18. Canal lands; rept. of select commi on claim of Thos. Johnson for books for us receiver of Miami Canal lands. (House jol. 183 591.)
- . Feb. 21. Claims; rept. of committee on cla (Hendricks) on Sen. bill for relief of M. Se (Same 1833/4: 615-616.)
- -. Sept. Claims; rept. of comrs. apptd. to r on claim of Abner Enoch for damages sustai by construction of Miami Canal. (Some 1834 110-114.)
- 1835. Sum recd. from sale of Miami Canal lands propriated to extension of Miami Canal north Dayton; policy of extending canal to intersec with Wabash and Erie Canal. (Govs. mess. (Lac
- Dec. 8, 1835.)
 Jan. 17. Claims; rept. of committee on our (Goode) on petition of Geo. Hosher for apptmt comrs. to assess his damages. (House joi. 1834 882-383.)
- Jan. 19. Miami Canal; completion of locks Cincinnati in Sept. 1834, opened canal to river tra progress on canal north of Dayton; sale of Millands; etc. (13 A.R. canal comrs. 1833/4: 8-10.
- Jan. 23. See below, Ohio Canal, this data Jan. 31. Claims; rept. of committee on clai (McClung) on petition of J. Stewart praying muneration for damages by construction of Mis Canal. (House jol. 1834/5: 182.)

 -. Feb. 19. Claims; rept. of select commit (Johnson) on claim of Abner Enoch. (Same 18
- Dec. Miami Canal Extension; desirability providing means for immediate extension of Mis Canal to its intersection with Wabash and E Canal. (Govs. mess. (Lucas) Dec. 1835.)
- 1836. Selection and sale of Miami Canal lands; avaireceipts and tolls on Ohio and Miami Canal (Same (Lucas) Dec. 6, 1836; 12.)

ANALS: INDIVIDUAL—cont'd Miami and Eric Canal—cont'd

non-serial-cont'd

- 1836. Jan. 6. Progress of work on Miami Canal north of Dayton; amts. paid to contractors during year; on sale of canal lands; final location of Wabash and Erie Canal delayed owing to postponement of settlement of boundary question. (14 A.R. canal comrs. 1834/5: 8-10.)
- Jan. 9. Claims; rept. of bd. of public works on claim of A. Enoch for work and materials on Miami Canal. 4 pp. (Exec. docs. 1836/7.)
- Jan. 12. Miami Canal Extension; rept. of committee on canals (Morrow) on so much of govs. mess. as relates to Extension of Miami Canal. (House jol. 1835/6: 413-416.)
- —. Feb. 2. Claims; special rept. of the canal comrs. in reply to House res. of Jan. 21, 1836, rel. to contractors' losses on Miami Canal north of Dayton; expediency of state extending relief; price of labor and of produce, etc. n. t. p. 8 pp.
- ---. Feb. 10. Rept. of the canal comrs. rel. to contractors on Miami Canal north of Dayton. (House jol. 1835/6: 668-675, and 1 folding table.)
 - The folding table is a stmt. showing I, amt. paid contractors on Miami Canal, north of Dayton in 1833, 1834 and 1835; II, contracts made May 1, 1834, to be finished Oct. 1, 1835; III, contracts made in April, 1835, to be finished June 15, 1836; IV, contracts abandoned and re-let in summer of 1835, to be finished June 15, 1836.
- —. Dec. 31. Canal lands; rept. of select committee (Taylor) on so much of govs. mess. as relates to sale of Miami Canal lands. (Same 1836/7: 84.)
- 1837. Jan. 3. Application of Ohio for that portion of land granted for Miami Canal and afterward sold by U. S. (Amer. State Papers. Public Lands, v. 8: 937.)
- Jan. 13. Canal lands; rept. of select committee (Taylor) on so much of govs. mess. as relates to sale of Miami Canal lands. (House jol. 1836/7: 220-222.)
- ---. Same, separate.
 - Not seen; 500 copies were ordered printed. (House jol. 1836/7:226.)
- —. Jan. 18. Labor; extraordinary scarcity of laborers prevents anticipated completion within past year of Miami Canal from Dayton to point 3 miles above Piqua. (1 A.R. bd. public works 1836: 7-8.)
- Jan. 18. Canal lands; sale suspended; proposal to re-offer the lands during summer and to apply avails to construction of canal. (1 same 1836: 8-9.)

 The rept goes on to say that % of the laborers on this canal are Germans who leave work on this canal to go to work on the Indiana canals when the season of active operations commences there, "allured by offers of high wages."
- Jan. 24. Canal lands; rept. of committee on canals (Hunt) on petition from Butler Co. and on rept. of D. Lapham, engr. on Miami Canal, rel. to draining swamps created by construction of Miami Canal. (House jol. 1836/7: 274-275.)
- —. Jan. 27. Claims; rept. of bd. of public works rel. to claim of D. Deitrich, for losses sustained on Miami Canal. (Same 1836/7: 300-303.)
- ——. Feb. 17. Canal lands; rept. of select committee (Bell) rel. to improper sales of Miami Canal lands. (Same 1836/7: 468-472.)
- —. March 15. Canal lands; rept. of bd. of public works on expediency of draining certain lands in Butler Co., overflow of said lands by Miami Canal, etc. (Sen. jol. 1836/7: 578-579.)
- ----. March 16. Claims; communication from bd. of public works rel. to application of L. R. Brownell for extra allowance as contractor on Miami Canal. (Same 1836/7: 587-588.)

CANALS: INDIVIDUAL—cont'd

Miami and Erie Canal-cont'd

non-serial-cont'd

- 1837-1839. Contracts for work on Miami Canal and date of expiration. (Govs. mess. (Shannon) Dec. 1839: 21-22.)
- 1838. Jan. 20. Special rept. of the bd. of public works rel. to a canal survey in Darke Co. 12 pp. (Exec. docs. 1837/8 doc. 37.)

Includes a communication from Sami. Forrer, principal engr., Jan. 15, 1838, submitting the rept. of David Bates, res. engr. on the Miami Canal Extension (pp. 3-4).

Rept. of David Bates to Sami. Forrer, n. d. pp. 4-12.

1838. Feb. 17. Memorial and jt. res. from Ind. on subject of canal from St. Mary's O., to Wabash and

Erie Canal. (Same 1838/9 pt. 1 doc. 8: 9-10.)

—. Sept. 29. Rept. on valuation of state canal lands by appraisers of Miami Canal lands. 66 pp. (Same 1838/9 pt. 1 doc. 19.)

The appraisers were Jacob Miller, Christopher Wood, and Justin Hamilton.

—. Dec. 4. Under law of last sess. of legisl., Gov. apptd. three persons to appraise Miami Canal lands; work performed and appraisers paid out of Govs. contingent fund which should be reimbursed. (Govs. mess. (Vance) Dec. 1838.)

1839. Jan. 17. Claims; rept of committee on canals (Matthews) on bill for relief of Ethan Stone rel. to damages by quantities of stone for construction of locks on Miami Canal, being taken from his premises. (Sen. jol. 1838/9 app. pp. 10-11.)

premises. (Sen. jol. 1838/9 app. pp. 10-11.)

—. Jan. 23. Claims; special rept. of bd. of canal comrs. rel. to claim of Caleb Imlay [on acct. of damages from Miami Canal and extension]. (House jol. 1838/9: 295-296.)

Jan. 24. Miami Canal Extension; special rept. of bd. of canal comrs, rel. to navigable feeder of Miami Canal extended; location, plan, cost, length, water supply, etc. 6 pp. (Exec. docs. 1838/9 pt. 2 doc. 60.)

—. Feb. 12. Claims; special rept. of bd. of canal comrs. on claim of A. Enoch, for damages sustained on Miami Canal; papers, evidence, accts. 11 pp. (Same 1838/9 pt. 2 doc. 65.)

—. (Sume 1839) a fact of bd. of canal comrs., submitting original field notes of A. Young, former resident engr., on sec. 35 of Miami Canal and acct. of work done by contractors on sections 35 and 45.
6 pp. (Same 1838/9 pt. 2 doc. 87)

6 pp. (Same 1838/9 pt. 2 doc. 87.)

—. Feb. 15. Claims; special rept. of bd. of canal comrs. rel. to claim of Caleb Imlay for damages to his mill by construction of Miami Canal. 5 pp. (Same 1838/9 pt. 2 doc. 63.)

Claims; special rept. of bd. of canal comrs. rel. to claim of Morris Seely [on acct. of works constructed on Miami Canal at Dayton]; papers and evidence. 8 pp. (Same 1838/9 pt. 2 doc. 66.)

—. March 4. Canal lands; Govs. mess. (Shannon) and acc. docs. rel. to location of lands granted by Congress to aid in construction of Miami and Wabash and Erie Canals. 13 pp. (Same 1838/9 pt. 2 doc. 75.)
1840. Dec. 8. Miami Canal has done more profitable

1840. Dec. 8. Miami Canal has done more profitable business this year than any former one; net profits arising from tolls exceed 6% on total cost of construction. (Govs. mess. (Shannon) Dec. 1840.)
Dec. 8. Additional apprn. of about \$1,000,000

—. Dec. 8. Additional apprn. of about \$1,000,000 required to complete Miami Canal Extension. (Same (Shannon) Dec. 1840.)

1841. Feb. 8. Claims; special rept. of bd. of public works rel. to claim of J. L. Vance on acct. of erroneous estimate made on job 35, in Miami Co.; review of case and action thereon from [1835?]. 8 pp. (Exec. docs. 1840/1, doc. 54.)

CANALS: INDIVIDUAL—cont'd Miami and Eric Canal—cont'd

non-serial-cont'd

- 1841. Dec. 28. Miami Canal Extension; rept. of committee on public lands (McNulty) rel. to no. of acres of land granted to Ohio by U. S. or Indiana, for construction of the Extension of Miami Canal, and how many acres of said land now remains unsold. (House jol. 1841/2: 131-132.)
- 1842. Jan. 11. Rept. of committee on public works (Ewing) on memorial of common council of Dayton, praying that legislature will direct water to be drawn off Miami Canal for ann. repairs at earlier time in season; together with rept. of select committee on subject. (Same 1841/2: 223.)
 Jan. 20. Miami Canal Extension; rept. of select
- Jan. 20. Miami Canal Extension; rept. of select committee (Barnett) on memorials rel. to suspension of work on Wabash and Erie Canal and on Extension of Miami Canal. (Sen. jol. 1841/2: 200-202.)
- Jan. 20. Miami Canal Extension; special rept. of the bd. of public works rel. to Extension of Miami Canal. 5 pp. (Exec. docs. 1841/2 pt. 2 doc. 50.)
- —... Jan. 21. Water rents; special rept. of the bd. of public works rel. to lease of water power at Cincinnati to Clark Williams, with copy of lease. 9 pp. (Same 1841/2 pt. 2 doc. 54.)
- March 2. Claims; rept. of committee on claims (Jones) on petition of E. Burrows, for damages sustained in construction of Miami Canal through his premises in Warren Co. (House jol 1841/2: 718.)
- —. Aug. 4. Miami Extension; rept. of standing committee on canals (Clark) on bill to provide for completion of Miami Extension Canal. (Sen. jol. adjd. sess. 1842: 360-362.)
- Dec. 6. Miami Canal Extension; heavy investment in, unproductive until completion of work; doubt of practicability of finishing work in present embarrassed condition of state, yet every consideration of public interest "points to that end." (A.R. auditor 1841/2: 34.)
- 1843. Jan. 7. Claims; rept. of committee on claims (Chambers) on petition of D. Alspach, of Montgomery Co. praying for allowance of damages for loss in constructing portion of Miami Canal. (House jol. 1842/3: 255.)
- Feb. 25. Claims; rept. of committee on canals (McConnell) on memorial of heirs of E. Ross rel. to damage to property of applicant by withdrawal of water from Great Miami River. (Sen. jol. 1842/ 3: 556-557.)
- —. March 4. Water rents; special rept. of the bd. of public works rel. to water rents on Miami Canal leased to Woods and Millikin. 1 leaf. (Exec. docs. 1842/3 doc. 73.)
- Dec. (?). Completion of Miami Extension Canal (35 miles) let at \$322,000, payable in domestic six per cent bonds. (Govs. mess. (Shannon) Dec. 1843: 10.)
- Dec. 4. Inordinate and almost profligate expenditures upon Wabash and Erie Canal, Miami Extension and Maumee Road; specific comment. (A.R. auditor 1842/3: 48-49.)
- Dec. 4. Miami Canal Extension north of Piqua not completed until late in season; little to be expected from this work until 34 miles under contract are completed; water let in as far north as St. Mary's during Nov. (Same 1842/3: 41-42.)
- —. Dec. 4. Miami and Miami Extension Canals; expenditures for repairs disproportionately large; "too many officers and retainers, too much of a

CANALS: INDIVIDUAL-cont'd

Miami and Erie Canal-cont'd

non-serial-cont'd

- spirit of favoritism, and a want of economaccountability upon these two public (Same 1842/3: 38.)
- 1844. Jan. 18. Claims; communication from public works rel. to claims of J. Hilliard and for damages to their property, occasioned construction of Miami Canal. (House jol. 287-288.)
- Jan. 26. Claims; communication from public works, as to whether any damage been allowed and paid E. Manning on acc juries sustained by construction of Miami (Same 1843/4: 362-365.)
- Jan. 30. Claims; rept. of select complex (Alexander) on petitions of S. French and also petition of J. Hilliard, praying relief frages sustained in construction of Miami (Same 1843/4: 391-394.)
- —. Dec. 3. Miami Canal Extension to be for opening of spring navigation; possible ment of Ohio Canal revenues through thi (A.R. auditor 1843/4: 30.)
- 1845. Jan. 10. Canal lands; rept. of commifinance (Cox) on Sen. bill 7, to provide for Miami Canal lands belonging to state of 0 to amend acts in relation thereto. (S 1844/5 app. pp. 44-45.)
- Jan. 24. Tolls; rept. of committee on works (McKinney) on expediency of reduci on that part of Miami Canal in Cincinnati. jol. 1844/5: 369-370.)
- Jan. 31. Special rept. of bd. of public on amt. expended in construction of dam at rapids of Maumee River in 1843 and 18 probable expense of extending cut from fee to mill. etc. 2 pp. (Exec. docs. 1844/5 d
- to mill, etc. 2 pp. (Exec. docs. 1844/5 d

 Feb. 25. Rept. of committee on canal
 Vorhes) on memorial complaining that bd.
 lic works had located feeder dam at granc
 of Maumee River below Purdy mills in suner as to destroy hydraulic power, etc. (
 1844/5 app. pp. 122-128.)
- —. Feb. 26. Claims; rept. of committee judiciary (Perkins) on petitions of heir Ross, etc. for damages sutained by constru Miami Canal. (Same 1844/5 app. pp. 115.
- —. Feb. 27. Claims; rept. of the commiclaims on petitions of E. Burrows, asking compensation for damages sustained by location and construction of Dayton and Canal. (House jol. 1844/5: 728-729.)
- —. Dec. 9. "Change in the mode of keepin of the Miami Canal, Miami Extension and and Erie canals is required"; inconveni captains or owners shipping over the whfrom Cincinnati or Toledo. (A.R. auditor 272.)

Paging from Collected docs.

- ——. Dec. 23. Rept. of committee on claims (B Montgomery on memorial of Urias Perrin contract he had with Robert Larrimore, the tractor on the Miami Canal Extension for ing a quantity of stone, for building the creek aqueduct. (House jol. 1845/6: 151-18
- 1846. Jan. 28. Claims; special rept. of the bd works as to amt. of extra work performe Scott on secs. 11, 29, 32 and 33 of Miami Catension and payment thereof. (Exec. docs. pt. 1: 619-620 (doc. 39).)

LWALS: INDIVIDUAL-cont'd Miami and Erie Canal-cont'd

non-serial—cont'd '

- 1846. Dec. 15. Tolls; accts. of tolls recd. on Miami and Miami Extension blended in collectors' returns; reason; one line of navigation, no object in keeping separate accts. (A.R. auditor 1845/6: 165.) Paging from Collected docs.
- 1847. Jan 5. Claims; rept. of committee on public works and public lands (Bean) on memorial praying that bd. of public works be instructed to pay R. Johnson amt. due him on acct. of work done on Miami Canal Extension. (Sen. jol. 1846/7: 126-128.) Jan. 13. Canal lands; special rept. of the auditor
- of state (Woods) rel. to Miami and Wabash and (Exec. docs. 1846/7 pt. 1: 635-Erie Canal lands. 640 (doc. 44).)
- Wabash and Eric Canals; tolls for whole line of navigation recd. at office clearing boat; difficult to keep receipts for each line separate. (A.R. auditor 1846/7: 43.)
- 1849. Canal lands; exec. mess. (Ford) rel. to Miami Canal lands. (Exec. docs. 1848/9 v. 2: 472-473 (doc. 31).)
- Feb. 24. Claims; rept. of committee on claims (Vinal) on petition of Wm. W. Cecil, asking for payment of damages occasioned by Miami Canal. (Sen. jol. 1848/9 app. pp. 385-386.)
- March 12. Claims; rept. of committee on claims (Vinal) on claim of D. Henders, for sum improperly paid by agts. of state for construction of sec. 57 of Miami Extension Canal. (Same 1848/9 app. pp. 381-384.)
- 1851. Jan. 2. Memorial of Jos. Whitehill on subject of a lease for water power on Warren Co. branch of Miami Canal. n. t. p. (Exec. docs. (House) 1850 pt. 1: 265-266 (doc. 15).)

This does not occur in the Sen. ed.

- 1852. Jan. 23. Canal lands; special message of Gov. Wood, transmitting copies of all corresp. betw. J. W. Allen and officers of state rel. to canal lands both before and after the contract entered into with said Allen by Gov. Ford giving the former the right to portion of lands lying betw. the mouth of the Auglaize River and the junction of the Wabash and Eric Canal with the Miami Canal. (Same 1851/2 pt. 1: 237-253 (doc. 19).)

 Dec. 10. Communication from bd. of public
- works rel. to drainage of land overflowed by Miami Canal. (Same 1852 pt .1: 57-58 (doc. 4).)
- 1853. Jan. 7. Communication from bd. of public works rel, to probable cost, interest of state, etc. in sidecut canal from Miami and Erie Canal to Maumee River at Napoleon, Henry Co. (House jol. 1852/3 app. pp. 41-43.)
- Jan. 31. Miami and Erie Canal-northern division; nature of work carried on, in course of construction, improvements needed, etc.; detailed stmt. of expenditures Nov. 15, 1861 to Jan. 9, 1853. (16 A.R. bd. public works 1852: 211-213.)

Paging from Collected docs. Jan. 31. Miami and Erie Canal—middle and southern divisions; description of repairs, navigation, needed improvements, etc., financial stmt. Nov. 19, 1851 to Jan. 9, 1853. (16 same 1852 pt.

1: 217-221.)

Paging from Collected docs.

Feb. 2. Rept. of committee (Le Blond) on public works on bill, providing for construction of sidecut connecting Miami and Erie Canal with Maumee River at Napoleon, Henry Co., or bridge across said river. (House jol. 1852/3 app. pp. 58-59.)

CANALS: INDIVIDUAL-cont'd

Miami and Eric Canal-cont'd

non-serial-cont'd

- 1853. Feb. 7. Claims; communication from committee on [sic i. e. bd. of] public works rel. to damages claimed by L. L. Morehouse for loss of canal boat at Providence, Lucas Co., on Miami and Eric Canal. (Same 1852/3 app. pp. 65-66.)
- 1857. March 27. Claims; rept. of committee on claims (Plumb) on claim of H. Kent, to whom state owes sum in fulfillment of contract relative to constructing sections of Miami Extension Canal. (Same 1857 app. pp. 155-156.)
- . [Feb. 18.] Rept. of committee on public works (Jackson) on petition of citizens of Putnam Co., 1858. praying for law to authorize construction of a berm bank and culvert, near lock no. 30 on Miami and Erie Canal. (Same 1858 app. p. 124.)
 1859. March 4. Special rept. of the bd. of public
- works in answer to House res. of Feb. 11 rel. to Miami and Erie Canal, viz. importance of a connection betw. the canal and the Ohio River at Cincinnati, etc. (Same 1859 app. pp. 254-257.)
 1861. March 26. Rept. of committee on public works
- (Andrews) upon that portion of Miami and Erie Canal, which it is proposed city of Cincinnati shall improve as highway and for sewerage. (Same 1861 app. pp. 69-70.)
- 1862. Dec. 20. Transfer to Cincinnati of all that portion of Miami and Erie Canal lying betw. Broadway, in said city, and Ohio River. (24 A.R. bd. public works 1862: 577-578.) Paging from Collected docs.
- . March 5. Rept. of committee on public works (Harsh) on bill "to authorize city of Cincinnati to enter upon and occupy part of Miami and Erie Canal, for public highway and sewerage purposes. (Sen. jol. 1863 app. pp. 38-41.)
- Feb. 17. Claims; rept. of bd. public works on petition of E. W. Schenck of Butler Co. asking to be relieved from effect of waste water of Miami and Brie Canal. (Same 1866 app. pp. 36-37.)

 Nov. 23. Importance of widening and deepen-
- ing Miami and Erie Canal suggested to Gen. Assem. (28 A.R. bd. public works 1866: 486-487.) Paging from Collected docs.
- Nov. 23. Successful experiment in application of new steam dredging machine on Miami and Erie Canal. (28 same 1866: 486.) Paging from Collected docs.
- April 9. Claims; rept. of committee on judiciary (Sadler) on claim of Gross and Dietrich, for damages occasioned by breech in Miami Canal. (Sen. jol. 1867 app. pp. 240-241.)
- Dec. 17. Miami and Erie Canal still has value to public as means of cheap transportation, in its influence to hold in check extortion of extravagant rates or rival modes of transportation, and as promoter of important general interests of state in that part through which it passes; propriety of increasing its size reiterated. (29 A.R. bd. public works 1867: 212-214.)
- 1869. Feb. 2. Canal lands; special rept. auditor of state (Godman) rel. to certain public lands previously selected by agts. of state, confirmed to state by govt. of U. S. to aid in construction of Miami and Erie Canal. (Sen. jol. 1869 app. pp. 121-123.)
- Dec. 16. Rept. on inspection of Miami and Erie Canal and extensive improvements on same authorized and provided for by legislature; additional apprns. asked for. (31 A.R. bd. public works 1869: 636-641.)
 Paging from Collected docs.

CANALS: INDIVIDUAL-cont'd Miami and Erie Canal-cont'd

non-serial-cont'd

1870. Feb. 2. Rept. of the bd. public works on feasibility of enlarging Miami and Erie Canal from Lake Erie, to southern termination of said canal. (House

jol. 1870 app. pp. 21-27.)
- Feb. 4. Claims; rept. of the bd. of public works rel. to claim of Gross and Deitrich for damages for breaks in banks of canal at Cincinnati.

1870 app. pp. 16-17.)

- April 7. Claims; rept. of jt. select committee (Sifford) on claims for damages to lands in Defiance and Henry cos., by Miami and Eric Canal. (Same 1871 app. pp. 182-184.)
1871. Dec. 16. Urgently recommended that bill intro-

duced in last legislature rel. to change in location of Miami and Erie Canal within corporate limits of Cincinnati be passed by present legislature. (33 A.R. bd. public works 1871: 530-531.)

Paging from Collected docs.

 Dec. 16. Miami and Erie Canal; navigation; new work authorized; Gilead Side Cut let to Jas. Purdy; Middletown dam levee; change of location of canal within corporate limits of Cincinnati; obstruction in Providence slack water. (33 same 1871: 528-531.)

Paging from Collected docs.

1872. Nov. 17. Miami and Erie Canal; navigation affected by 3 years' drouth. (34 same 1872: 726-727.)
Paging from Collected docs.

Dec. 2. On ann. inspection trip over canal in May; apprn. made in 1872 to rebuild Providence dam; deficit in apprn. to complete feeder to Mercer Co. reservoir. (35 same 1873: 6-7.)

1875-1879. Rept. on matters pertaining to Providence slackwater. (37 same 1875 (pp. 692-693)—41 same 1879.)

Paging from Collected docs.

1877. Dec. 17. On inspection of Miami and Erie Canal in May and Nov.; detailed description of condition in which canal was found. (39 same 1877: 17-20.) 1880. Dec. 24. Breach at Miamisburg; destruction of

aqueduct at Gregory's Creek on Miami and Erie Canal caused by storm. (42 same 1880: 1004-1005.)
Paging from Collected docs.

1882. Special rept. of bd. of public works, in response to H. R. 68 [abandonment of a portion of the Miami and Eric Canal within corporate limits of city of Cincinnati]. Columbus: G. J. Brand & Co., 1882. 10 pp.

Same. (House jol. 1882 app. pp. 367-373.) Only one separate copy was found, viz., in the Ohio Hist. and Philos. Socy., Cincinnati.

Dec. Stmt. of no. of locks on Miami and Erie Canal, with their lifts and location, and other mat-

ter which may be useful. (45 A.R. bd. public works 1883: 51-54.)

1888-1895. Remarks by member in charge on condition of Miami and Eric Canal. (50 same 1888 (p. 1067)—57 same 1895.) Paging from Collected docs.

CINCINNATI BASIN

1876. Dec. 13. Unfavorable comment on Act authorizing city of Hamilton to fill up part of canal basin in said city. (38 A.R. bd. public works 1876: 613.)
Paging from Collected docs.

1893-1895. History of Eggleston Avenue and Hamilton Basin cases; amt. of property recovered to state resulting from same, and settlement of question of state's title to land occupied and used for canal purposes under act of 1825. (A.R. atty. gen. 1895: 10-13.)

CANALS: INDIVIDUAL—cont'd

Miami and Erie Canal-cont'd

CINCINNATI BASIN-cont'd

1895. Dec. Eggleston Avenue, Cincinnati, and Ham-

ilton Basin cases. (57 same 1895: 12-14.)

1896. April 22. Rept. of the standing committee on public works (Richardson) rel. to Eggleston Ave. (Cincinnati) and Hamilton Basin (city of Hamilton) ton) cases. (House jol. 1896 app. pp. 46-50.)

GILEAD SIDE CUT

1863. Feb. 26. Claims; rept. of select committee (Cook) on petition of J. Purdy of Richland Co. asking passage of a law to authorize the bd. of public works to complete the Gilead Side-cut Canal in Wood Co. (House jol. 1863 app. pp. 189-190.) 1870. Feb. 2. Claims; rept. bd. public works on claims of Mrs. M. A. High and Mrs. O. N. Stebbins, for

damages sustained by them by reason of the construction of the canal. (Same 1870 app. pp. 18-20.)

INDIAN LAKE RESERVOIR

1840. March 8. Special rept. of bd. of public works on necessity of Indian Lake Reservoir, feeder, etc. (Miami Canal Extension). 4 pp. (Exec. docs. 1839/40 pt. 2 doc. 99.)

-. Same, separate. h. t. p. 4 pp.

LAWS

n. d. Laws of Congress. An Act to aid state of Ohio in extending Miami Canal from Dayton to Lake Erie, etc. [Acts approved May 24, 1828 and March 2, 1827.] n. t. p. 4 pp. Copy in N. Y. Public Library.

LEWISTOWN RESERVOIR

1851. Recommended enlargement of Lewistown and Licking Summit Reservoirs. (15 A.R. bd. public works 1851: 296-298.) Paging from Collected docs.

1853. Feb. 11. Rept. of select committee (Casad) rel.

to nuisance caused by Lewistown Reservoir. (House jol. 1852/3 app. pp. 246-247.)

-. Same. (Same 1852/3: 369-370.)

-. Feb. 24. Special rept. of bd. of public world rel. to construction, cost, extent, etc. of Lewistown Reservoir, Logan Co. (Same 1852/3 app. pp. 27178) 71-72.)

1857. Feb. 2. Special rept. of the bd. of public works rel. to enlarging Lewistown Reservoir, with copy of contract for same. (Sen. jol. 1857 app. pp. 465 476.)

1858. Jan. 27. Special rept. of the bd. of public works rel. to expenditures for enlargement of the Lewis town Reservoir. (Same 1858 app. pp. 19-32.)

1859. Feb. 3. Rept. of auditor of state, atty. gen. and secy. of state, of proceedings under act of April 12, 1858, "to cancel contract for enlargement of Lewistown Reservoir"; with testimony. (Same 1859 app. pp. 65-181.)

works under Act to cancel contract for enlargement of Lewistown Reservoir. (Same 1860 app. P. 102-104; 22 A.R. bd. public works 1860: 402-404.)
Paging of rept. of bd. public works from Collected by

1870. Rept. under res. directing bd. to appropriate and condemn easements for use of state to flood certain lands near Lewistown Reservoir; answer of bd. to res. of city council of Cincinnati, asking upon what conditions state would cede portion of Missi and Erie canal, within corporate limits of city for ultimate purpose of constructing avenue on preent location of canal. (32 A.R. bd. public works 1870: 552-553.)

Paging from Collected docs.

mi and Erie Canal-cont'd

VISTOWN RESERVOIR-cont'd

874-1875. Rept. rel. to Lewistown Reservoir lands. (36 same 1874 (pp. 569-572)—37 same 1875.) Paging from Collected docs.

876. Dec. 13. Protest agst. bill to vacate Lewistown Reservoir. (38 same 1876: 612-613.)
Paging from Collected docs.

876-1878. Payments on acct. of apprn. for lands in ewistown Reservoir. (A.R. auditor 1875/6 (p. 210)—same 1877/8.)

877. Rept. of auditor of state (Williams) rel. to purchase of lands in Lewistown Reservoir. (House jol. 1877 app. pp. 387-392.)

Feb. 24. Special rept. of the bd. of public works in answer to House res. of inquiry as to effect the abolishment of the Lewistown Reservoir would have on the Eric and Miami Canal, from Cincinnati to Toledo. n. t. p. 5 pp.
Only one copy was found, viz., in the Ohio Hist, and
Philos. Socy., Cincinnati.

AN COUNTY RESERVOIR

841. Jan. 25. Special rept. of bd. of public works on utility of constructing Logan Co. Reservoir and Mad River Feeder of Miami Canal. 8 pp. (Exec. docs. 1840/1 doc. 46.)

Jan. 25. Special rept. of the bd. of public works rel. to utility of constructing Logan Co. Reservoir. (Sen. jol. 1857 app. pp. 477-517.)

AMIE RESERVOIR

- 868. Dec. 17. See below, Mercer Co. Reservoir, this date
- 877. Stmt. showing list of Loramie Reservoir lands. (A.R. auditor 1876/7: 40.)
- 902. Dec. Recommended improvement of present defect in Grand and Loramie Reservoirs on Miami and Erie Canal. (64 A.R. bd. public works 1902:

) RIVER FEEDER

- 833. Feb. 18. Rept. of committee on canals (Young) on petition that sale of water power created by Mad River Feeder of Miami Canal be deferred for one yr. (Sen. jol. 1832/3: 545.)
- 836. Feb. 8. See Canals, this date.
- 839. Jan. 19. Special rept. of bd. of canal comrs. on extension of Mad River navigable feeder to West Liberty. 3 pp. (Exec. docs. 1838/9 pt. 2 doc. 49.)
- Jan. 19. Special rept. of bd. of canal comrs. on examination of Raccoon Creek [to ascertain practi-cability and cost of connecting Miami Canal feeder with Mad River and Lake Erie R.R.]. 1 p. (Same 1838/9 pt. 2 doc. 51.)
- Feb. 4. Rept. of select committee (Lowe) on petition of M. Seely for compensation for works constructed at Mad River feeder and Miami Canal. (House jol. 1838/9 app. pp. 60-64.)
- Feb. 16. Special rept. of bd. of canal comrs. rel. to expediency of branch canal from Mad River Feeder to Urbana. 4 pp. (Same 1838/9 pt. 2 doc. 64.)
- March 11. Rept. of committee on canals (Matthews) on petitions of citizens of state, praying measures to prevent further prosecution of Mad River Feeder, with acc. docs. (Sen. jol. 1838/9 app. DD. 80-84.)
- pp. 30-31.)

 840. March 2. Special rept. of bd. of public works rel. to length, necessity, loss if abandoned, cost of construction, etc., of Mad River Feeder of Miami Canal. 7 pp. (Exec. docs. 1839/40 pt. 2 doc. 95.)

 —. Same, separate. h. t. p. 7 pp.

CANALS: INDIVIDUAL—cont'd

Miami and Erie Canal-cont'd

MAD RIVER FEEDER-cont'd

- 1841. Jan. 25. See above, Logan Co. Reservoir, this date.
- Feb. 24. Special rept. of bd. of public works whether Mad River Feeder was ever entered upon books as one of works adopted by state, etc.; including hist. of extension of Miami Canal. 7 pp. (Exec. docs. 1840/1, doc. 62.)

MANHATTAN BRANCH

- 1864. March 17. Rept. of committee on public works (Hall) on subject of vacating Manhattan Branch of Miami and Erie Canal. (Sen. jol. 1864 app. pp. 65-67.)
- 1870. Dec. 14. Abandonment of Manhattan Branch of Miami and Erie Canal, and removal of Swan Creek aqueduct at Toledo, thereby opening harbor for lake vessels; recommended construction of lock near bend above Cleveland, in order to accommodate un-precedented increase of population and business. (32 A.R. bd. public works 1870: 552.)

 Paging from Collected docs.

MERCER COUNTY RESERVOIR

- 1839. Jan. 23. Rept. of the standing committee on canals (Matthews) on res. authorizing canal comrs. to have damages assessed on claims for injuries to lands by construction of Mercer County Reservoir of Miami Canal Extension. (Sen. jol. 1838/9 app. pp. 12-13.)
- 1841. Feb. 22. Rept. of committee (Bell) on public works on so much of special rept. of bd. of public works of Feb. 1, 1841, as relates to canal at St. Mary's, and Mercer Co. Reservoir. (House jol. 1840/1: 451-452.)
- 1844. Feb. 8. Special rept. of the bd. of public works rel. to Mercer Co. Reservoir; containing in tabular form proposals for clearing Mercer Co. Reservoir Jan. 20, 1841 in reply to res. of Sen. 1 p., 1 foldg. table. (Exec. docs. 1843/4 doc. 61.)
- 1845. Jan. 7. Rept. of the standing committee on public works on the expediency of clearing timber from Grand Reservoir in Mercer Co.; McKinney. (House jol. 1844/5 app. pp. 1-8.)
- 1852. Dec. 23. Special rept. of bd. of public works on claim of G. B. Holt for damages sustained in construction of Mercer Co. Reservoir. (Same 1852/3 app. pp. 37-40.)
- Feb. 2. Rept. of committee on public works (Le Blond) on bill making apprn. to G. B. Holt for damages sustained by construction of Mercer Co. Reservoir. (Same 1852/3: 314-315.)
 1854. Jan. 31. Rept. of the bd. of public works on Holt
- claim for damages sustained in construction of Mercer Co. Reservoir. (Exec. docs. 1854 pt. 2: 854-862 (doc. 25).)
- Mercer Co. Reservoir lands; amts. sold since
 - 1854 and revenue. (A.R. auditor 1857/8: 17-20.)
 -. Feb. 18. Rept. of committee on public works
 (Jackson) on memorial of C. H. Hight and other citizens of Mercer Co. rel. to waste weir in west embankment of Mercer Co. Reservoir at Celina. (House jol. 1858 app. pp. 120-121.)
- 1866. Feb. 16. Canal lands; special rept. of auditor of state (Godman) rel. to lands bordering on Mercer. Co. Reservoir belonging to state, quantity of said lands, and if they had been appraised and offered for sale. (Same 1866 app. pp. 14-16.)
- 1868. Dec. 17. Agst. granting petition asking Gen. Assem. to vacate Loramie Reservoir, used as feeder to summit level of Miami and Erie Canal, also pe-

CANALS: INDIVIDUAL-cont'd Miami and Erie Canal-cont'd

MERCER COUNTY RESERVOIR-cont'd

tition from Celina, at west end of Mercer Reservoir asking bd. to confer upon certain lessees of water power at that point privilege to use water as long, or to same level, as it can be used at St. Mary's. (30 A.R. bd. public works 1868: 8-10.)

1873. Dec. 2. Recommended apprns. to pay balance due for construction of Providence dam; to complete feeder to Mercer Co. Reservoir; and to pay expenses of ascertaining and locating lands, total \$9,037.97. (35 same 1873: 137.)

1874-1876. Attention of legislature called to fact that large amt. of water is taken under lease, from Mercer Co. Reservoir at Celina, for hydraulic purposes, and lost to public works of state by being carried to Wabash River; remedial legislation suggested. (36 same 1874 (pp. 568-591)—38 same 1876.)

Paging from Collected docs.

Paging from Collected docs.

1875. Dec. 20. As to title of state to lands in Paulding and Mercer Co. Reservoirs. (37 same 1875: 693-694.)

Paging from Collected docs. 1876. Canal lands around Mercer Co. Reservoir. (38

same 1876: 613-614.) Paging from Collected docs.

Dec. 13. Rept. rel. to rebuilding Middletown levee, enlargement of culverts on Miami and Erie Canal, repairs to Mercer Co. Reservoir and waste weir at Lewistown Reservoir. (38 same 1876: 614-615.)

Paging from Collected docs.

1877. Canal lands; stmt. showing list of Mercer Co. Reservoir lands. (A.R. auditor 1876/7: 37.)

1880. Dec. 24. Dredging canal and basin in Cincinnati; protection stone on west bank of Mercer Co. Reservoir—cost of same. (42 A.R. bd. public works 1880: 1005-1006.)

Paging from Collected docs.

MIDDLETOWN DAM

1853. March 9. Special rept. of bd. of public works, acc. by contract for construction and engrs. rept. of dam across Great Miami River near Middletown, Butler Co., for supplying Miami Canal with water.

(House jol. 1852/3 app. pp. 233-237.)

April. See below Ohio Canal, Massillon Feeder, this date.

1869-1870. On necessity of protection of feeder dam near Middletown by means of expensive embank-ment, and also west bank of Mercer Co. Reservoir: recommended that Gen. Assem. appropriate half of cost of same. (31 A.R. bd. public works 1869 (pp. 8-9)-32 same 1870.)

1870. Recommended apprns. for Middletown dam, dock on west bank of Mercer Co. Reservoir, enlarge-ment of culvert on Ohio Canal, and for Zanesville bridge. (32 same 1870: 551.)

Paging from Collected docs. Apprn. asked to pay balance due on Middletown levee in Butler Co., and for building protective wall on feeder on Canal St., in Columbus. (34 same

1872: 729.) Paging from Collected docs.

1877. May 1. Special rept. of the committee on public works (Fehrenbatch), authorized to investigate damage caused to E. Bundy, J. R. Bundy and D. Banker by the overflow of the dam and embankments near Middletown. (House jol. 1877: 947-949 and same app. pp. 346-348.)

CANALS: INDIVIDUAL-cont'd

Miami and Erie Canal-cont'd

MIDDLETOWN DAM-cont'd

1877-1878. Canal lands; in consequence of the no apprn. made for expense of action under thorizing bd. to condemn and appropriate lands on west bank of Miami River, near town, nothing was done. (39 A.R. bd. publ 1877 (p. 8)—40 same 1878.)

RECEIPTS AND EXPENDITURES

1826/40-1827/43. See below, Ohio Canal, Recei these dates.

1827-1843. See same, these years. 1828-1845. See above, Canals, Receipts, etc., und 1828-1845.

of 1827-1845.

1828/54-1828/55. Table: amt. recd. each year i tolls, water rents and fines, amt. paid for of collectors and inspectors, net amt. paid. treasury, amt. of checks for repairs, etc., d actg. comr. bd. public works, balance of ca enue applicable to payment of interest. (.

ditor 1853/4 (p. 335)—same 1854/5.)

Paging from Collected docs.

1828-1895. Table: gross receipts, expenditures, ceipts and r.r. mileage each year. (U. S. 5

1 sess., House doc. 278: 72.)

1829/86-1829/1904. Table: aggregate receipts penditures on acct. Miami and Eric Can year. (48 A.R. bd. public works 1886 (pp. 166 same 1904.)

Omitted in 49 ann. rept. 1830-1843. See above, Canals, Receipts, etc., und of 1825-1843.

1832. Table: monthly receipts and amt. pai treasury from different collectors of toils on and Ohio Canal, Nov. 1, 1831, to Nov. 1 together with total receipts from tolls, fin water privileges, for year ending at that (A.R. auditor 1831/2 folding table.)

1832/3-1834/5. See below, Ohio Canal, Receip these dates.

1833-1835. See same, these dates.

1833-1839. Stmt. of receipts and disburseme Miami Canal fund, each year. (Exec. docs

40 pt. 2 doc. 91: 30-32.)
1833-1852. Table: gross receipts, cost of collecti
penditures and incidentals, net revenue on and Erie Canal each year. (Sen. jol. 1852/

p. 36.) 1837-1847. Rept. on condition of Miami Canal stmt. of aggregate ann. receipts and expen compared with previous year. (2 A.R. bd. works 1837 (pp. 8-9)—11 same 1847.)

1838-1843. See above, Canals, Receipts, etc., unde of 1825-1843.

1840. Special rept. of bd. of public works ! checks drawn by acting comr. of Miami Ext of Miami and Warren Co. Canal. Apr. 1-I amts. and to whom payable. 5 pp. (Ersc. 1839/40 pt. 2, doc. 97.)

Same, separate. h. t. p. 5 pp. Copy in New York Public Library. 885. See above, Canals, Receipts, etc., under 1840-1885. of 1827-1885.

1841-1853. Stmt. of receipts and disbursemen Miami Canal Extension fund. (A.R. treasurer

1 (p. 8)—same 1852/3.) 1842-1845. Stmt. of receipts and disbursement Miami Canal Extension land fund. (Same 1

(p. 9)—same 1844/5.)
1846-1861. Table: gross receipts, expenses of colle
and expenditures for all purposes by bd. of i works on Miami and Erie Canal for each of b years. (23 A.R. bd. public works 1861: 496.) Paging from Collected docs.

Miami and Brie Canal-cont'd

RECEIPTS AND EXPENDITURES--cont'd

1849-1850. Table: amt. of tolls collected at each collector's office on Miami and Erie Canal for two years, net proceeds each year. (14 same 1850:

Paging from Collected docs.

1876-1878. Payments on acct. of apprn. for Providence slackwater, Miami and Erie Canal. (A.R. auditor 1875/6 (p. 210)—same 1877/8.)
1878-1879. Payments on acct. of apprn. for culvert and

berme bank at sec. 17, Miami and Erie Canal, Put-nam Co. (Same 1878/9: 269.)

1878-1903/4. Ann. stmt. of expenditures on Miami and Erie Canal out of fund for repair of public works. (40 A.R. bd. public works 1878 (p. 621)—66 same 1904.)

Paging from Collected docs.

Stmt. of ann. receipts from tolls, fines and water rents at each office on Miami and Erie Canal. (40 same 1878 (p. 619)—66 same 1904.)

1878 rept. covers only 6 mos. Receipts from ice given in 1888.

Paging from Collected docs.

1885-1889. Payments on acct. of apprn. for Miami and Erie Canal. (A.R. auditor 1884/5 (p. 342)—same 1888/9.)

1890. Payments on acct. of apprn. for damages by overflow of Miami and Erie Canal. (Same 1889/90: 88.)

RULES AND SPECIFICATIONS

18?. Rules and specifications relating to the construction of the extension of the Miami Canal north of

the "deep cut." n. t. p. 8 pp., 2 foldg. leaves. 183(4?). Rules and specifications relating to the construction of the extension of the Miami Canal and

freeder and estimating (sic) of work performed thereon. n. t. p. 12 pp., 3 foldg. leaves. 12°.

Two copies were found, vis., one in the Ohio Bd. of Public Works in an old volume of canal documents which had been temporarily loaned to the Canal Land Dept., and one in the N. Y. Public Library.

Milan Canal Co.

1835. Jan. 15. Rept. of Milan Canal Co. praying state to subscribe for stock in said co. (House jol. 1834/ 5: 361-363.)

The rept. is signed by the pres. and directors of the co. and includes a rept. of the engr., M. H. Wadhams.

-. Feb. 13. Rept. of select committee (Clark) on petition of directors of Milan Canal Co. (Same 1834/5: 709-713.)

Mehican Canal (Proposed)

An extension of the Walhonding Canal; see below, Walhonding Canal.

Dec. 3. Vernon and Mohican Canals re-located, but not placed under contract for lack of funds. (Govs. mess. (Shannon) Dec. 1839: 21.)

Muskingum Improvement.

See also below, Zanesville Canal and Mnfg. Co.; see also Muskingum River Improvement. Travis. Ohio Arch. and Hist. Qr., v. 19: 270-278.

1838-1851. Rept. of bd. of public works rel. to Improvement of Muskingum River.

In Documents as follows:

1838	in	2	ann.	rept.	bđ.	public	works	1838 : 12.
1839	66	3	**	-44	••	- 44	**	1839 : 17-20.
1840	66	4	**	44	**	".	**	1840 : 8-10.
1841	44	5	**	44	**	**	44	1841 : 9-12.
1842	•4	6	44	44	44	44	66	1842 : 9-11.
1843	64	7	**	44	**	••	44	1843 : 13-15.
1844	**	8	66	**	44	**	44	1844 : 14-15.
1845	**	9	44	44	44	**	44	1845 : 10-12.
1846	64	10	**	**	**	**	44	1846 : 10-13.
1847	**	īi	**	**	**	44	44	1847 : 11-12.
1848	OD	oitte	ed.					

CANALS: INDIVIDUAL-cont'd

Muskingum Improvement-cont'd

serial-cont'd

1849 in 13 ann. rept. bd. public works 1849: 6-9.
1850 " 14 " " " " 1850: 14-20.
1851 " 15 " " " " 1851: 14-17.
Public works were divided into three divisions and reported by comr. assigned to each division after 1851.

non-serial

1827. Jan. 11. Rept. of committee (Flood) on memorial of Geo. Jackson praying authority to erect a dam in Muskingum River above Zanesville; adverse. (House jol. 1826/7: 227-228.)

Jan. 11. Rept. of committee (Hampson) on memorial of Jas. Taylor for privilege of erecting a dam in Muskingum at Duncan's Falls; adverse. (Same 1826/7: 228.)

1828. Jan. 17. Rept. of canal comrs. on the survey of the Muskingum River and in relation to the Pennand Ohio Canal. n. t. p. 8 pp.

(House jol. 1827/8: 261-268; Sen. jol. Same. 1827/8: 251-258.)

27/8: 251-258.)
Only one separate copy was found, vis., in the Marletta College Library; 1000 copies were ordered printed. The survey of the Muskingum River was made by Joseph Ridgway under the superintendence of David 8. Bates, the principal engr. of the bd. of canal comrs. The survey and location of the route for the proposed Penn, and Ohio Canal was made by Sebried Dodge during the time from Oct. to Dec., 1827. Also printed in Kilbourn. Public Documents concerning the Ohio canals, pp. 297-303, in both the 1828 and 1832 editions.
This rept. is also included in Acts and proc. rel. to navigation of the Muskingum River, see below, the entry under Laws.
Jan. 16. Rept. of canal comps. rel. to improve-

1832. Jan. 16. Rept. of canal comrs. rel. to improvement of navigation of Muskingum River betw. Zanesville and Dresden. (Sen. jol. 1831/2: 242-244; House jol. 1831/2: 245-247.)

1835. Dec. 15. Rept. of special comrs. for improvement of navigation of Muskingum River. (Sen. jol. 1835/ 6: 301-303; House jol. 1835/6: 325-327.)

The special comrs. were L. D. Barker and Wm. Silvey.

Same, separate. n. t. p. 3 pp.

1837. Feb. 1. Rept. of committee on canals (Hubbard) on House bill declaring the Lake Erie and Muskingum road and canal a state work. (House jol. 1836/7: 329-330.)

Feb. 2. Rept. of bd. of public works rel. to improvement of Muskingum River and the Walhonding and Hocking Valley canals. (Same 1836/7: 340-342.)

March 1. Rept. of committee on canals (Hunt) on memorial of B. Dana praying that a change may be made in location of Improvement of Muskingum River. (Same 1836/7: 569-570.)

1838. Feb. 9. Unfavorable rept. of committee on canals (Oliver) on House res. instructing survey of Jonathan's Creek, with reference to navigable communication betw. Muskingum River and Ohio Canal, etc. (Sen. jol. 1837/8: 349.)

1839. Jan. 10. Rept. of committee on public works (Donnally) on petition for enlargement of lock at Simm's Creek betw. Zanesville and Dresden (House jol. 1838/9 app. p. 53.)

Feb. 15. Rept. of claims committee (Roller) on claim of Jos. Sharpe for interest paid on money loaned to prosecute work on Muskingum River at Duncan's Falls. (Same 1838/9 app. pp. 70-71.)

Feb. 19. Rept. of bd. of canal comrs. stating that they have no information rel. to claim of Jos. Sharpe for money borrowed to carry on contract on Muskingum Improvement. 1 p. (Exec. docs. 1838/ 9 pt. 2 doc. 88.)

. Muskingum Improvement-cont'd

non-serial-cont'd

- 1839. March 1. Rept. of committee on claims (Bronson) on claim of A. Taggart on acct. of broken contract to deliver stone at places betw. Muskingum and Ohio rivers, etc. (House jol. 1838/9: 598-599.) 1840. Feb. 15. Special rept. of bd. of public works
- rel. to estimates and payments on Muskingum Improvement and Hocking Canal. 2 pp., 2 foldg. 11. (Exec. docs. 1839/40 pt. 2 doc. 86.)
- Same, separate. h. t. p. 4 pp., 4 foldg. 11. Copy in N. Y. Public Library.
- Dec. 8. Muskingum Improvement so far completed as to enable boats to pass from pool of dam above McConnellsville to Ohio River and from Taylorsville to Ohio Canal at Dresden; should future payments be promptly made to contractors, this improvement can be completed early ensuing summer. (Govs. mess. (Shannon) Dec. 1840.)
- 1842. Feb. 12. Claims; rept. of standing committee on claims (Jones) on memorial of A. Carr, praying remuneration for labor done on Muskingum Improvement. (House jol. 1841/2: 531-532.)
- 1844. Feb. 27. Special rept. of the bd. public works rel. to claim of Lyon, Buck and Wolf, as contractors on Muskingum Improvement. 3 pp. (Exec. docs. 1843/4 doc. 60.)
- 1845. Jan. 30. Rept. of the committee on claims (Gregory) on application of L. Whipple for damages to mills and waterpower owned by him on Muskingum River, by construction of a dam for improvement of navigation of said river. (Sen. jol. 1844/5: 378-379.)
- 1850. Dec. 23. Special rept. of bd. of public works in answer to res. of Dec. 23 as to what has been done in matter of John McCune. (House jol. 1850/1 app. pp. 16-17.)
- 1851. Jan. 13. Special rept. of the bd. of public works rel. to claim of J. McCune. (Exec. docs. [House ed.] 1850 pt. 1: 411-412 (doc. 22); [Sen. ed.] 1850 pt. 1: 471-472 (doc. 30).)
- Jan. 14. Special rept. of the bd. of public works rel. to an authenticated copy of final decision on claim of J. McCune. (Same [Sen. ed.] 1850 pt. 2: 646-656 (doc. 5); [House ed.] pt. 1: 341-350 (doc. 19).)
- . Jan. 16. Rept. of committee on public works (Iliff) rel. to claim of John McCune [arising under written contract of 1836 for construction of dam and lock at sec. 10 of Muskingum Improvement]. (House jol. 1850/1 app. pp. 30-32.)
- Jan. 24. Rept. of select committee (Grimes) to whom was referred memorial of John McCune, rept. of committee on public works, House bill 132, and repts. of bd. of public works of Dec. 23, 1850 and Jan. 13 and 14, 1851. (Same 1850/1 app. pp. 48-49.)
- 1853. Jan. 31. Muskingum Improvement; navigation, repairs at different points, expenditures for year ending Nov. 15, 1852. (16 A.R. bd. public works 1852: 224-225.)

Paging from Collected docs.

- 1859. n.d. Rept. of committee on public works (Bailey) on petition of Capt. Ayers, and others, asking for apprn. for improvement of mouth of Muskingum River. (House jol. 1859 app. pp. 141-143.)
- Feb. 11. Rept. of committee on public works (Frazee) on the memorial of citizens of West Zanesville, Muskingum Co., praying that bd. of public works be directed to protect Main or Water

CANALS: INDIVIDUAL—cont'd

Muskingum Improvement-cont'd

non-serial-cont'd

str. in said town from the washing of the bank and overflow by Muskingum River. 1859 app. pp. 137-140.)

1888. Transfer of Muskingum Improvement to Govt., Apr. 7, 1887. (Govs. mess. (Foraker) 2, 1888: 5.)

LAWS

1828. Acts. and proceedings of the government state of Ohio, relating to the navigation of the kingum River, and its connection with the Oh Erie Canal. Zanesville, 1828. 30 pp.

Only one copy seen, vis., in the Marietta
Library.

This pamphlet contains the rept. of the canal
entered above, under date of Jan. 17. 18:
Act to incorporate the Muskingum Navigati
Act to authorise J. Taylor to erect dam
Muskingum River and Reported estimate
pense of works authorised in Act for incorp
the Muskingum Navigation Co.

RECEIPTS AND EXPENDITURES

- 1840-1843. See above, Canals, Receipts, etc., unde of 1825-1843.
- 1840-1845. See same, under dates of 1827-1845.
- 1852. Table: gross receipts, cost of collection tolls refunded, payments for repairs and subtendence, net deficiency or net revenue, each 1840-1852. on Muskingum Improvement. (Sen. jol. : app. p. 39.)
- 1840-1885. See above, Canals, Receipts, etc., under of 1827-1885.
- 1840/54-1840/55. Table: amt. recd. each year rec tolls, water rents and fines, amt. paid for si of collectors and inspectors, net amt. paid treasury, amt. of checks drawn by actg. comlic works. (A.R. auditor 1853/4 (p. 336)-1854/5.)
 Paging from Collected docs.

- 1841-1853. Stmt. of receipts and disbursements of kingum Improvement fund. (A.R. treasurer 1 (p. 8)—same 1852/3.)
- 1845/86-1845/88. Table: aggregate receipts and en itures on acct. Muskingum River Improvement year. (48 A.R. bd. public works 1886 (pp. -50 same 1889.) Omitted in 49 ann. rept.
- 1851-1852. Stmt. of amt. collected on canals and kingum Improvement, each year. (16 A.R. bd lic works 1852: 210.) Paging from Collected docs.

Niagara Canal

- 1835. Nov. 6. Stmt. of committee of citizens of O Co., N. Y., rel. to Niagara Canal. (House jol.: 6: 22-24; Sen. jol. 1835/6: 22-23.)
- 1836. March 2. Rept. of the select committee (bard) on so much of Govs. mess. as relates to struction of ship canal around Falls of Nia n. t. p. 3 pp.
- Same. (House jol. 1835/6: 790-792.)
- 1837. Jan. 2. Rept. of select committee (Hunt whom was referred so much of unfinished bust of last sess, as relates to construction of ship c around Falls of Niagara. (Sen. jol. 1836/7:

Nicaragua Canal

1819. Res. looking to canal across Isthmus of N agua and proceedings in Senate on same. jol. 1818/9: 348-349.)

Ohio Canal

Ground broken July 4, 1825. Completed from Cleve-land to Portsmouth, in 1838.

serial

1838-1851. Rept. of bd. of public works rel. to Ohio Canal.

In Documents as follows:

1	1838	in	2	ann.	rept.	bd.	public	works	1838 : 8-5.
1	1839	64	3	66	-44	44	- 44	44	1889 : 3-7.
1	1840	66	4	66	44	**	**.	44	1840 : 3-6.
i	841	44	5	44	44	66	44	44	1841 : 3-6.
1	842	64	ĕ	44	44	44	44	64	1842 : 8-7.
- 1	843	66	7	44	44	44	46	44	1843 : 3-8.
1	844	44	8	44	44	44	44	46	1844 : 4-12.
	845	64	ğ	44	44	44	44	46	1845 : 4-9.
4	1846	66	10	**	44	44	44	44	1846 : 6-10.
4	847	44	iĭ	44	44	66	44	44	1847 : 5-10.
	848	**	12	66	66	64	44	44	1848 : 127-185.
	1849		13	66	44	44	66	44	1849 : 8-6.
		44		44	44	44	44	44	1850 : 4-14.
	1850	44	14	44	44	44	44	44	
- 2	1851		15	••			•••	••	1851 : 5-14.

Public works were divided into three divisions and reported by comr. assigned to each division after 1851.

non-serial

1825. Commencement of the Ohio Canal, at the Licking Summit, July 4, 1825. Lancaster, Ohio: Printed by John Herman. n. d. 22 pp.

Probably not official. A copy is in the Western Reserve Hist, Socy., Cleveland.

May 5. Rept. of N. S. Roberts, engr., on survey of proposed routes of Ohio Canal betw. Coshocton and Lake Erie. (4 A.R. canal comn. 1824/5: 193-203.)

Paging from Kilbourn.

Dec. 10. Rept. of Nathan S. Roberts, civil engr., on examinations to determine best route for Ohio Canal betw. Coshocton and Lake Erie. (A.R. canal comrs. 1825: 76-85.)

Paging from House jol. 1825/6.

Dec. 10. Reference to opening of Ohio Canal on July 4; presence of Gov. Clinton, etc. (Same 1825: 64.)

Paging from Collected docs.

Dec. 10. Form of agreement betw. canal comrs. and contractors for work on Ohio Canal. (Same 1825: 94-99.)

Paging from House jol. 1825/6.

-. Dec. 10. Tables: aggregate amt. of work of various kinds under contract on Ohio Canal north of Portage Summit, average price, and total amt. in money. (Same 1825: 86-89.)

Paging from House jol. Fully commented on in fore-going reading matter.

1825-1828. Table: total value of work performed by contractors, total amt. paid on contracts, and total length of line under contract or finished, total amt. paid on acct. of damages on the several divisions of Ohio Canal since commencement of work. (Same 1828: 183.)

Paging from Sen. jol.

1826. Dec. 19. Rept. on condition and cost of work on northern and middle divisions of Ohio Canal. (Same 1826: 112-124.)

Paging from Sen. jol.

Dec. 19. Apptmt. of Col. Alex. Bourne as engr. to locate line south of Licking Summit. (Same 1826: 124.)

Paging from Sen. jol. 1826/7.

Dec. 4. Opening of northern sec. of Erie and Ohio Canal in July. (Govs. mess. (Trimble) Dec.

CANALS: INDIVIDUAL-cont'd

Ohio Canal—cont'd

non-serial—cont'd

1828. Jan. 5. Claims; apptmt. of bd. of appraisers to assess damages claimed by individuals in conse-quence of construction of Ohio Canal betw. Portage Summit and Cleveland. (6 A.R. canal comn. 1826/

Paging from Kilbourn. Owen Brown, Rufus Ferris and Nehemiah Allen were apptd.

Jan. 17. Suggested that bd. of canal comrs. be authorized to construct such branch canals as may be necessary to prevent sacrifice to individual property, and where expense to be incurred by state will be small; legislation recommended to prevent injuries to canal and to enforce punctual payment of tolls. (A.R. canal comrs. 1827: 177-179.)

Paging from Sen. jol. 1827/8.

Jan. 17. Rept. of progress of work on Ohio Canal: cost and transportation on same; also amt. of tolls recd. (Same 1827: 160-170.) Paging from Sen. jol. 1827/8.

Jan. 17. Rept. of canal comrs. rel. to experimental survey made betw. Licking Summit and the Ohio River subsequent to the original survey. (Sen.

jol. 1827/8: 240-250; House jol. 1827/8: 250-260.)

Acc. by rept. from David S. Bates, principal engr., and schedules of donations to the canal fund proffered upon the condition that the [Ohio] canal be constructed from Piketon to Portsmouth on the east side of the Scioto River.

Same, separate. h. t. p. 13 pp.
Only two separate copies were seen, vis., in the
Marietta College Library and in the N. Y. Public
Library: 3000 copies were ordered printed.
Repr. in Kilbourn. Public documents concerning the
Ohio canala, pp. 298-297, of both the 1828 and 1832
editions.

1829. Jan. 6. Rept. of progress on Ohio Canal. (A.R. canal comrs. 1827/8: 174-186.)
Paging from Sen. jol. 1828/9.

1830. Jan. 1. Rept. of committee on canals (Rigdon) on petitions praying that J. Cushing be allowed surplus water from Ohio Canal feeder at Neville's mill. (Sen. jol. 1830/1: 163-165.)

Jan. 9. Schedule of awards for damages in construction of Ohio Canal betw. Caldersburgh and Licking Summit, and betw. Portage Summit and Caldersburgh. (A.R. canal comrs. 1828/9: 234-235.)
Paging from House jol. 1829/30.

Jan. 9. Rept. of progress on Ohio Canal. (Same 1828/9: 218-224.)

Paging from House jol. 1829/30.

Jan. 13. Communication from bd. of canal comrs. (Tappan) transmitting rept. on claim of the administrator of Hiram Johnson, with sundry documents. (Sen. jol. 1829/30: 233.) Rept. does not acc. communication.

Jan. 22. Rept. of committee on canals (Wood) on memorials of D. L. Rathbone and Robt. Larrimore, contractors for sec. 65 of Ohio Canal north of Licking Summit; reimbursement for losses sustained; favorable. (Same 1829/30: 268-270.)

Jan. 25. Rept. of committee on canals (Wood) on memorial of R. and S. Wright, contractors for sec. 73 of Ohio Canal north of Portage Summit; reimbursement; adverse. (Same 1829/30: 286-288.)

- Feb. 3. Rept. of acting comr. Alfred Kelley, on that part of Ohio Canal lying north of the Portage Summit, on amt. expended towards con-

struction of ship lock 44. n. t. p. 3 pp.
Only one separate copy seen, viz., in the N. Y. Public
Library.

Same. (House jol. 1829/30: 401-403.)

Repr. in Kilbourn. Public documents concerning the Ohio canala, pp. 387-388, of both the 1828 and 1832 editions.

^{*} Paging from Collected docs.

Ohio Canal-cont'd

non-serial-cont'd

1830. Feb. 15. Rept. of a select committee (Willey) on special rept. of A. Kelley, acting canal comr., on that part of Ohio Canal lying north of Portage Summit. (Same 1829/30: 457-460.)

Feb. 16. Second special rept. [of actg. canal comr. Alfred Kelley] concerning ship lock no. 44. (Same 1829/30: 523-527.)

. Same. (Klibourn. Public documents concerning Ohio canals, pp. 390-393, of both the 1828 and 1832 editions.)

- Dec. 23. Rept. of committee on canals (Grimes) on memorial of freeholders of that sec. of Scioto Co. west of Scioto River, rel. to point of junction of Ohio Canal with Ohio River. (House jol. 1830/1: 127.)
- -. Dec. 8. Opening of no. div. of Ohio Canal for boats on about July 10; prospects of commerce on canal; work on so. div. (Govs. mess. (Trimble) 1830.)
- 1831. Jan. 17. Rept. of committee (Willey) rel. to payments ordered to be made to admr. of H. Johnson for labor done on Ohio Canal. (Sen. jol. 1830/1: 271-275.)

Same, separate. n. t. p. 4 pp.
Only one separate copy was found, vis., in the Marietta
College Library.

-. Jan. 22. Rept. of committee on canals (Rigdon) on petition from Portage Co. praying authority for sale or lease of all the water privileges at Akron.

(Sen. jol. 1830/1: 300-301.)

-. Dec. 6. First arrival of canal boats at Columbus on Sept. 25, and at Chillicothe on Oct. 22. (Govs. mess. (McArthur) 1831.)

-. Dec. 6. Erie and Ohio Canal opened as far as Chillicothe; 344 miles of finished canal now navigable. (Same (McArthur) 1831.)

1832. Canal completed and navigation on it commenced in 1832; total tonnage for the year, estimated amt. saved to producers by the canal in item of freight alone, on articles of export. (14 A.R. bd. agric. 1859: 495-496.)

Table: cost of each feeder of the Ohio Canal. (A.R. canal comrs. 1831/2: 319.)
Paging from House jol. 1832/3.

Jan. 23. Communication from bd. of canal comrs. rel. to claims of Rathbone and Larrimore for alleged losses by contract on Ohio Canal. (Sen. jol. 1831/2: 289; House jol. 1831/2: 303-304.)

Jan. 23. Letter of pres. of canal bd. transmitting rept, of Leander Ransom, engr., on examination of Wills Creek from its junction with Muskingum River to a point in Guernsey Co. above the junction of Seneca and Buffalo Forks, with view to slack

water navigation. (House jol. 1831/2: 289-296.)
. Jan. 24. Rept. of canal comrs. in answer to House res. calling for reasons why they have failed to act on res. of Feb. 8, 1828, and Feb. 11, 1829, rel. to construction of lock in canal feeder dam across Whitewoman River. (Same 1831/2: 316-320.)

Jan. 28. Rept. of committee on canals (Lucas) rel. to use of towing path of Ohio Canal by David.

Wadsworth. (Same 1831/2: 338-339.)

Feb. 7. Rept. of committee on canals (Lucas) on claims of J. L. Comer and J. Holmes, contractors

on Ohio Canal. (Same 1831/2: 395.)

-. Dec. 4. Amt. of Ohio Canal completed; believed that services of bd. of canal comrs. may soon be dispensed with; likewise many engrs., etc. (Govs. mess. (McArthur) Dec. 1832.)

1833. Feb. 2. Rept. of comrs. apptd. to investigate claim of Osborn, Williams & Co. for labor done on

CANALS: INDIVIDUAL-cont'd

Ohio Canal-cont'd

non-serial-cont'd

"Deep Cut" of Ohio Canal. (Sen. jol. 1832/3: 429-438.)

1833. Same, separate. n. t. p. 3 pp.
Only one separate copy was found, viz., in the Marieta
College Library.
The comrs. were John Davenport, Cadwallader Wallan
and John Creed.

Feb. 13. Claims; rept. of canal comrs. rel. to contract and claim of Osborn, Williams & Ca. (Sen. jol. 1832/3: 591-599.)

Same, separate. n. t. p. 11 pp.
Only one separate copy was found, viz., in the Marieta
College Library.

College Interv.

Feb. 13. Claims; rept. of committee on canals (Nye) on memorial of Osborn, Williams & Co. and rept. of canal comrs. (Sen. jol. 1832/3: 521-523.)

1833-1834. Tolls and water rents recd. on Ohio and

Miami Canals. (Govs. mess. (Lucas) Dec. 2, 1834.) 1834. Jan. 14. Rept. of canal comrs. rel. to termination of Ohio Canal at Portsmouth. (House jol. 1833/4:

401-404.)

None found; the "usual no." was ordered prints. (House jol. 1833/4:404.)

 Jan. 15. Rept. of canal comrs. on expediency of communication betw. Ohio Canal and New Philadelphia Canal, and of granting latter company, for a term of years, proceeds of tolls. (House jol. 1833/4: 416-417.)

Jan. 30. Rept. of select committee (Hamilton) on southern termination of Ohio Canal. (Some

1833/4: 490-498.)

Feb. 13. Rept. of committee on the judiciary (Anthony) on bill for relief of C. Niswanger: overpayment of tolls on Ohio Canal. (Sen. jd. 1833/4: 625-627.)

Feb. 20. Rept. of committee on canals (Bigger) on petition of Geo. Hoshor [sic i. e. Hosher] for permission to improve water privileges at locks 14, 15 and 16 on Ohio Canal. (House jol. 1833/4: 697-608.)

... March 1. Rept. of committee on claims (Whit-tlesey) on claim of Wm. Butt for relief on sect. of loss on contract upon sec. 166 of Ohio Canal (Sen. jol. 1833/4: 783-784.)

. Dec. 30. Rept. of committee on canals (Goods) on petition of J. F. Smith for remuneration of in jury done his ferry at mouth of the Scioto. (House jol. 1834/5: 167-168.)

Dec. 30. Rept. of comrs. on claim of Hampson and Parkinson for damages sustained in construction of Ohio Canal. (Same 1834/5: 169-173.)
The comrs. were John Creed, C. Cavilier and J. G.
Miller.

1835. Rept. of canal comrs. in relation to state of Ohio Canal at No Name Bluffs. (Sen. jol. 1833/4 [i. & 1834/5 ?]: 582-584.)

-. Jan. 12. Rept. of committee on canals (Goode) on memorial of A. Forquhar on subject of souther termination of Ohio Canal. (House jol. 1834/5: 240.)

Jan. 23. Rept. of canal comrs. rel. to surveys of routes for canals, roads and slack water navigation on Ohio and Miami Canals. (Some 1834/5: 45

Feb. 11. Communication from bd. of canal cours rel. to manner in which subscriptions bearing date Dec. 2, 1825, were obtained from citizens of Chillcothe.

the. (Sen. jol. 1834/5: 621-630.)

Acc. by docs. A-C. vis., A., Record of proceedings of meeting at Chillicothe rel. to location of casi; h. List of subscriptions in favor of alley routs; C. Expression of citizens of Chillicothe on the three contending routes for the Canai through that twenty.

Ohio Canal—cont'd

non-serial-cont'd

- 1835. Rept. of committee on canals (Goode) on claim of John M'Cay for damages sustained in construc-
- tion of Ohio Canal. (House jol. 1834/5: 852.)

 -. March 5. Rept. of committee on canals (Goode) on petition of F. Cunningham rel. to losses sustained as contractor for secs. 60, 63 and 70 on Ohio Canal. (Same 1834/5: 911-912.)
- Dec. 26. Rept. of committee on claims (Taylor) on petition of John McCoy for compensation for damages sustained by construction of Ohio Canal.
- (Sen. jol. 1835/6: 299.)

 ——. Same, separate. n. t. p. 1 leaf.

 1836. Jan. 19. Rept. of bd. of canal comrs. on Thomas
 Freeman claim for additional allowance for damages sustained in construction of secs. 102, 144 and 145 of Ohio Canal. (Sen. jol. 1835/6: 477-479; House jol. 1835/6: 486-487.)
- Same, separate. n. t. p. 2 pp.
- Feb. 24. Rept. of committee on the judiciary (Allen) rel. to diversion of tolls of Ohio and Miami Canals. (Sen. jol. 1835/6: 769-772.)
- -. March 11. Rept. of committee on canals (Medary) on petition of E. and Jas. T. Worthington, execrs. of Thos. Worthington, for release from a subscription promising to pay canal fund comrs. \$2000 on condition that Ohio Canal pass through Chillicothe. (Same 1835/6: 939.)
- 1837. Jan. 12. Rept. of select committee (Glover) on plan of improvement proposed by proprietors of land in and adjoining the town of Portsmouth, at the southern termination of the Ohio Canal. (House jol. 1836/7: 214-217.)
- Jan. 26. Communication from bd. of public works in compliance with Sen. res. requiring examination into nature and reasons of claims of Wing, Atwood & Co. and Spencer, Wadhams & Co. [contractors for sections of new reservoir on Licking Summit of Ohio Canal. (Sen. jol. 1836/7: 263-
- Feb. 15. Rept. of standing committee on canals (Hunt) on memorial of H. Kilbourne, praying for damages sustained in consequence of construction of Granville Lateral Canal or feeder. (Same 1836/ 7: 379.)
- Feb. 23. Rept. of committee on canals (Hunt) on petition of Samuel Reed for compensation of losses on subcontract on Ohio Canal. 1836/7: 522-524.)
- Feb. 27. Special rept. of bd. of public works on contract prices, quantity of work, etc., of J. L. Vance on Ohio Canal. (Sen. jol. 1836/7: 452-455.)
- Feb. 27. Rept. of standing committee on canals (Allen) on petition of executors of T. Worthington for relief in part from payment of subscription of said T. Worthington, to Ohio Canal fund. (Same 1836/7: 450-451.)
- -. March 3. Special rept. of the bd. of public works rel. to the amt. of "water power" originally owned by state on Ohio and Miami Canals, amt. sold or leased on each canal, etc. 2 pp. 1836/7 doc. 62.) (Exec. docs.
- March 11. Rept. of committee on canals (Hunt) on memorial of James McClinter for damages sustained by construction of the Ohio Canal. (House jol. 1836/7: 635-637.)
- March 23. Special rept. of the bd. of public works rel. to claim of Hampson and Parkinson for compensation for labor and work done upon Ohio
- Canal. 3 pp. (Exec. docs. 1836/7 doc. 65.)

 March 27. Rept. of standing committee on canals (Thomas) on claim of J. L. Vance for dam-

CANALS: INDIVIDUAL-cont'd

Ohio Canal-cont'd

non-serial-cont'd

- ages claimed to have been sustained by him as contractor on Ohio Canal. (Sen. jol. 1836/7: 665-668.)
- 1837. March 28. Special rept. of the bd. of public works rel. to claim of I. H. Butler and son, contractors on Ohio Canal south of Licking Summit.
- 2 pp. (Exec. docs. 1836/7 doc. 70.)

 Dec. 21. Rept. of committee on claims (Roller) on petition of S. Reed, for compensation for losses sustained on sub-contract on Ohio Canal. (House jol. 1837/8: 101-103.)
- 1837-1851. Rept. on present condition and business of Ohio Canal with stmt. of ann. receipts and expenditures in aggregate as compared with previous year. (2 A.R. bd. public works 1837 (pp. 3-5)—15 same 1851.)
- 1838. Jan. 15. Claims; rept. of select committee on unfinished business of last sess. (Cox) rel. to bill for relief of J. Hampson and J. S. Parkinson; facts of case reviewed. (Sen. jol. 1837/8: 184-186.)
- Jan. 18. Communication from the bd. of public works rel. to the claim of J. L. Vance, for work done by him on sec. 49 on Ohio Canal. (House jol. 1837/8: 276-277.)
- Jan. 29. Rept. of standing committee on canals (Oliver) on act of relief of S. Reed and papers rel. to same. (Sen. jol. 1837/8: 294.)
 - Saml. Reed was sub-contractor under R. Larrimore for constructing 10 stations on Ohlo Canal.
- Feb. 16. Rept. of committee on claims (Steele) on petition of J. McCoy praying compensation for damages sustained by construction of Ohio Canal. (Same 1837/9: 408-409.)
- . March 2. Rept. of committee on canals (Oliver) on memorials asking change in southern termination of Ohio Canal. (Same 1837/8: 535-536.)
- March 12. Rept. of standing committee on canals (Oliver) on House res. authorizing and requiring change of location of locks to be erected in dam across White Woman River, etc. (Same 1837/8: 664.)
- March 14. Rept. of the committee on canals (Chambers) rel. to the southern termination of the Ohio Canal and the eastern termination of the Wabash and Eric Canal. 56 pp. (House jol. 1837/ 8 app. 2.)
- 8 app. 2.)

 The rept. is accompanied by many depositions the result of inquiry into the charges made agst. Wm. H. Price, the engr. on the so. termination of the Ohio Canal and agst. T. G. Bates, the engr. on the Miami Extension as well as into the petitions praying relief from the location of the Wabash and Erie Canal on the north side of the Maumee River. The Bates charges involve the Larrimore contract and there is a long voluntary stmt. from Robt. Larrimore. Samuel Forrer, the engr. on the Wabash and Erie Canal, makes a long stmt. to the committee (pp. 40-43).

 1839. Feb. 4. Special rept. of bd. of canal comrs. rel. to southern termination of Ohio Canal. 46 pp.
- to southern termination of Ohio Canal. 46 pp. (Exec. docs. 1838/9 pt. 2 doc. 70.)
 With a rept. by Col. Alex. Bourne on the surveys and estimates made by him of six different routes for the so. termination of the Ohio Canal.

 Feb. 11. Rept. of select committee (Brough)
- on petition of Wm. Sniff praying compensation for losses sustained in construction of Ohio Canal. (House jol. 1838/9 app. pp. 68-69.)
- March 1. Rept. of committee on public works (Donnally) rel. to southern termination of Ohio Canal. (Same 1838/9 app. pp. 193-194.)
- Dec. 3. No material interruption to navigation of Ohio Canal during season and increase of business realized. (Govs. mess. (Shannon) Dec. 1839:

. Ohio Canal-cont'd

non-serial-cont'd

- 1840. Jan. 25. Canal debt; special rept. of canal fund comrs. rel. to loans for completing public works.
 3 pp. (Exec. docs. 1839/40 pt. 2 doc. 65.)
 Warren Co. Canal and Ohio Canal.
- ——. Same, separate. h. t. p. 2 ll. Copy in New York Public Library.
- —. Feb. 5. Rept. of committee on claims on memorial of Irad Kelly praying legisl. to remit amt. subscribed by him in 1826 to enable state to construct Ohio Canal. n. t. p. 1 leaf. Copy in N. Y. Public Library.
- ——. Feb. 5. Special rept. bd. of public works on claim of S. and John Warden, for water privilege in Licking Co. at round lock 10, Ohio Canal. (Sen. jol. 1839/40: 342-343.)
- Feb. 15. Rept. of the committee on public works (Hanna) on petition of T. J. Christian, and others, of Newark, rel. to a basin in Ohio Canal in said town. (House jol. 1839/40: 434.)
- Dec. 8. Since opening of Ohio Canal for navigation in the spring there is a great deficiency in imports but so much increase in exports, that revenue from tolls has greatly exceeded expectations. (Govs. mess. (Shannon) Dec. 1840.)
- 1841. Feb. 8. Special rept. of bd. of public works rel. to claim of F. H. Bryan for work on Ohio Canal at Scioto Bluff; review of case from 1829. 7 pp. (Exec. docs. 1840/1 doc. 53.)
- —. Feb. 9. Special rept. of bd. of public works rel. to claim of Isaac Dillon for damages in consequence of construction of Ohio Canal, said claim dating back to 1832. 3 pp. (Same 1840/1 doc. 63.)
- —. Feb. 17. Special rept. of bd. of public works rel. to [measures taken to remedy defects at] southern termination of Ohio Canal. 3 pp. (Same 1840/ 1 doc. 60.)
- March 18. Rept. of committee on claims (Vincent) on petition of Griffith, Standart & Co. and J. F. West for damages sustained in consequence of sinking of boat Bennington in lock no. 1, south of Portage Summit, Ohio Canal. (House jol. 1840/1: 652.)
- March 19. Rept. of committee on claims (Root) on memorial of F. H. Bryan, contractor on Ohio Canal. (Sen. jol. 1840/1: 461-462.)
- —. March 25. Claims; special rept. of bd. of public works rel. to claim of Griffith, Standart & Co. (House jol. 1840/1: 733-743.)
- 1842. Jan. 25. Special rept. of the bd. of public works rel. to the Portsmouth Dry Dock and Steamboat Basin Co. 2 pp. (Exec. docs. 1841/2 pt. 2 doc. 55)
- —. Feb. 19. Rept. of the standing committee on canals (Godman) on memorial praying legisl. to restrain agts. of state from interfering with certain water privileges of memorialists on feeder to Ohio Canal from stream commonly called North Fork of Licking. (Sen. jol. 1841/2: 426-428.)
- —. Feb. 25. Rept. of the committee on claims (Schenck) on claim of Griffith, Standart & Co., and J. F. West, for damages sustained in sinking canal boat Bennington on Ohio Canal. 2 pp. (House jol. 1841/2 app. 12.)
- Feb. 28. Rept. of the majority of the select committee (Powell) on James Bradford's memorial rel. to lateral canal near southern termination of the Ohio Canal. 2 pp. (Same 1841/2 app. 14.)

CANALS: INDIVIDUAL-cont'd

Ohio Canal-cont'd

non-serial-cont'd

- 1842. March 5. Rept. of the minority of the select committee (Gregory) on memorial of Jas. Bradford rel. to lateral canal from Moss Mills, near southern termination of Ohio Canal to ship yard. (Same 1841/2: 782-787.)
- 1843. Jan. 19. Rept. of the committee on public works (Meredith) on the petition of citizens of Licking Co., praying for reduction of tolls on Ohio Canal. (Same 1842/3: 372.)
- ——. Dec. (?). Navigation of Ohio Canal sustained throughout season; fall in price of wheat induced farmers to withhold it from market; consequent loss in tolls. (Govs. mess. (Shannon) Dec. 1843: 9-10.)
- 1845. Jan. 25. Rept. of the select committee (Gregory) on the memorial of stockholders of the Ohio Commercial and Mnfg. Co., and memorials of citizens of Scioto, Lawrence and Jackson cos., etc. for the completion of southern termination of Ohio Canal. (Sen. jol. 1844/5 app. pp. 57-66.)
- —. Feb. 20. Rept. of the majority of the committee on claims (Kelley) on memorial of J. F. Smith and J. Smith rel. to damages sustained through construction of Ohio and Erie Canal at Portsmouth. (Same 1844/5: 582-587.)
- mittee on claims (Gregory) on claims of J. F. Smith and J. Smith. (Same 1844/5: 600-610.)
 - The claimants had old ferry privileges at Portmouth the value of which, it was alleged, were depreciated by the canal. Both this and the majority rept, contain good material on the history of land and water traffic in the Scioto Valley, at the time.
- March 3. Rept. of the committee on the judiciary (Perkins) on claim of L. Whipple, for damages sustained as riparian proprietor on Muskingum occasioned by construction of Ohio Canal. (Same 1844/5: 715.)
- Dec. 12. Attention called to subject of alteration of southern terminal of Ohio Canal, crossing Scioto some distance above Portsmouth, and of terminating the canal by new work on east side of river. (9 A.R. bd. public works 1845: 285-286.) Paging from Collected docs.
- 1846. Jan. 23. Special rept. of the bd. of public works as to costs of changing location of lock no. 20, south of Licking Summit. (Exec. docs. 1845/6 pt. 1: 618 (doc. 38).)
- 1849. March 10. Rept. of the committee on claims (Vinal) on petition of W. Greene, praying for refunding of tolls paid by him on Ohio Canal. (Senjol. 1848/9 app. pp. 379-380.)
- 1858. March 5. Rept. of the standing committee on public works (Jackson) on memorial of S. Sharp and other citizens of Franklin Co. rel. to the removal of waste-weir from its present location on level of Ohio Canal. (House jol. 1858 app. p. 35.)
 ——. Same. (Same 1858: 295.)
- 1859. Jan. 3. Injury by floods to Ohio and Hockins Canals; expenditures beyond apprn.; contingent fund for such emergencies recommended. (Govs. mess. (Chase) Jan. 1859: 27-28.)
- 1861. Feb. 5. Rept. of the committee on claims (Robinson) on memorial of S. Doyle, with rept. of bd. of public works with whom he made contract to keep sec. 2 of the middle division of the Ohio Canal in good repair for five years. (House jol. 1861 app. pp. 56-67.)

Ohio Canal—cont'd

non-serial-cont'd

1864. Action of bd. in matter of perilous condition of canal near its outlet into Ohio River above Portsmouth bridge across Scioto River, caused by change of course of that stream. (26 A.R. bd. public works 1864: 633.)

Paging from Collected docs.

Leasing of land at lock no. 1, Cincinnati, under Act of March 30, 1864. (26 same 1864: 523.) Paging from Collected docs.

Canals remained closed for unusual period because of uninterrupted cold weather; extraordinary asaulties caused navigation to be still further delayed; Ohio Canal opened April 10, first boats reached Cincinnati May 10. (27 same 1865: 628-631.)

Paging from Collected docs.

1871-1878. Rept. on navigable condition of Ohio Canal and necessary repairs made during year. (32 same 1871 (pp. 525-528)—40 same 1878.)

1872. No navigable communication betw. northern and southern divisions of Ohio Canal on acct. of dry season; additional apprn. asked for to open communication from lock at southern end of Ohio Canal and Ohio River at Portsmouth. (34 same 1872: 725-726.)

Paging from Collected docs.

1878. Rept. of completion of Williams culvert in Pickaway Co., culvert near Lancaster, and Providence slackwater improvement, with amts. expended on (39 same 1878: 607.) Paging from Collected docs.

1880. Cutting off of Cleveland end of Ohio Canal has worked to disadvantage of transportation of freight in said city; suggestion that such matters be fully considered before further legislation of this class is enacted. (42 same 1880: 1007.) Paging from Collected docs.

1880-1881. Rept, rel. to culverts at New Bremen and Mud Run culvert on Ohio Canal for which apprns. were made. (42 same 1880 (p. 993)-43 same 1881.)

Paging from Collected docs.

1882. Right to occupy portion of tow path of Ohio Canal granted to Cincinnati and Eastern Rwy. (44 same 1882: 988.)

Paging from Collected docs.

Rept. of committee on municipal corporations (Dexter) on bill to provide for boundaries of the bed of the part of the Ohio Canal which has been abandoned and conveyed to the City of Cleveland. (Sen. jol. 1882: 374-375.)

1888-1895. Remarks by the member in charge, on the condition of the northern division of the Ohio Canal, with recommended improvements. (50 A.R. bd. public works 1888 (p. 1066)—57 same 1895.)
Paging from Collected docs.

 Remarks by the member in charge on the condi-tion of the southern division of the Ohio Canal and Hocking Canal. (50 same 1888 (p. 1066)—57 same 1895.)

Hocking Canal was abandoned in 1894. Paging from Collected docs.

1895. Final settlement effected with C. V. and T. R.R. Co., covering statute passed Apr. 14, 1882, granting right of way along portion of Ohio Canal in Scioto Co. (57 same 1895: 1007-1008.) Paging from Collected docs.

Feasibility of improvement of northern division of Ohio Canal and of Miami and Erie Canal; recommendations for same with estimate of cost entering into such improvements; recommendation for re-

CANALS: INDIVIDUAL-cont'd

Ohio Canal—cont'd

non-serial-cont'd

tention and maintenance of southern division of Ohio Canal along lines of moderate expenditure. (65 same 1903: 62-78.)

Improvement of Ohio Canal provided for in Sen. bill no. 258. (66 same 1904: 7-8.)

COLUMBUS FEEDER

1834. Feb. 6. Rept. of select committee (Osborne) rel. to contract claim of Wm. M'Elvain & Co. for work on Columbus Feeder. (Sen. jol. 1833/4: 573-575.)

Same, separate.

Not found; ordered printed. (Sen. jol. 1883/4:575.)

1837. Jan. 28. Rept. of committee on canals (Hunt) on claim of Wm. McElvain, contractor on Columbus Feeder. (House jol. 1836/7: 303-304.)

1884. Disbursements from public revenue fund for extraordinary repairs on Columbus Feeder. (46 A.R. bd. public works 1884: 1144.) Paging from Collected docs.

DEESDEN SIDE CUT

1828. Contract for side cut of Ohio Canal to connect with Muskingum River near Dresden; estimated cost and amt. of donations to cancel fund by town of Dresden; facility with which trade and business of Zanesville and Putnam may be brought into canal through this channel, and means and expense of effecting same recommended to consideration of legisl. (A.R. canal comrs. 1828: 181-182.) Paging from Sen. jol.

GILEAD SIDE CUT

1867. Rept. rel. to work on Gilead Side Cut; new apprn. asked for. (29 A.R. bd. public works 1867: 214.)

Paging from Collected docs.

LANCASTER SIDE CUT

1833. Jan. 7. Rept. of canal comrs. instructed to rept. on benefits to Ohio Canal of Lancaster Lateral Canal. (Sen. jol. 1832/3: 214-216.)

Same, separate. 1 leaf.
Only one separate copy was found, yiz., in the Marietta
College Library.

1834. Rel. to paying over to Lancaster Lateral Canal Co. certain tolls accruing on Ohio Canal, and granted to that Co. by act to aid Warren Co. Canal Co. in construction of said canal; general policy of diverting canal revenues from payment of principal and interest of debt contracted by state for their construction. (A.R. canal comr. 1833/4: 401-406.)

Paging from Sen. jol. 1834/5.
1856. Lancaster Side Cut; suspension of work due to error in printing of act making apprn. for work on cut. (Bienn. rept. atty. gen. 1853/5: 15.)

1858. April 12. Rept. of committee on public works (Jackson) on memorial of D. McCarthy and Co., rel. to widening and deepening of Lancaster Side Cut; also special rept. of the bd. of public works of Jan. 22, 1857 and Feb. 3, 1858, on same subject. (House jol. 1858 app. pp. 9-26.)

LICKING FEEDER

1830. Feb. 10. Rept. of standing committee on canals (Wood) on memorial of P. M. Weddell and P. Scovill, praying remuneration for damages by over flow from Licking Feeder. (Sen. jol. 1829/30: 373-374.)

1841. Dec. 22. Special rept. of the bd. public works rel. to the north fork of the Licking Feeder. 13 pp., 1 leaf. (Exec. docs. 1841/2 pt. 1 doc. 22.)

Transmitting communication from Leander Ransom, deposition of Alfred Kelley and various other docs. together with a plan of the feeder.

Ohio Canal—cont'd

LICKING FEEDER-cont'd

1845. March 6. Rept. of the select committee (Kelley) rel. to the improvement on Licking Feeder. (Sen. iol. 1844/5: 764.)

1865-1867. Rept. rel. to improvement at Licking Feeder. (27 A.R. bd. public works 1865 (pp. 631-632)-29 same 1867.)

LICKING SUMMIT RESERVOIRS

1825. Schedule: kinds of work under contract on Licking Summit—amt. of each kind and average price as contracted. (A.R. canal comrs. 1825: 90-91.)

Paging from House jol. 1825/6.

1827. Schedule of awards made by bd. of appraisers on canal on Licking Summit, for damages done. (Same 1827: 184.)

Paging from Sen. jol. 1827/8.

1828. Jan. 5. Apptmt. of bd. of appraisers to assess damages sustained on the Licking Summit level. (6 same .1826/7: 287.)

Paging from Kilbourn. John Leist, Danl. Converse and Joseph Ridway were apptd.

 Jan. 17. Rept. of canal comrs. rel. to cost of clearing off the ground at the Licking Summit before letting water in the reservoir. (House jol. 1827/8: 268.)

Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 303-304, in both the 1828 and 1832 editions.

1831. Jan. 25. Rept. of committee on canals (Grimes) on petitions from Perry and Licking Cos. praying that timber may be removed and cleared from Reservoir of Licking Summit of Ohio Canal. (Same 1830/1: 311.)

-. Feb. 18. Rept. of A. Kelley, actg. canal comr., rel. to preventing waters of Licking Summit Reservoir from flowing over adjacent lands. (Same 1830/1: 505-510.)

1832. Jan. 25. Rept. of canal comrs. rel. to clearing the reservoir at Licking Summit. (Sen. jol. 1831/2: 318-320.)

Jan. 1. Rept. of canal comrs. on steps taken by them to clear reservoir of Licking Summit, provided by Act of March 11, 1831. (House jol. 1833/ 4: 256.)

Feb. 10. Rept. of select committee (Hawkins) on petitions of citizens of Perry Co. residing near canal reservoir at Licking Summit praying relief from injurious effects of said reservoir. (Sen. jol. 1833/4: 601-602.)

-. Feb. 28. Rept. of committee on claims (Whit-tlesey) on claim of F. Bryan, agt. of state, for per-formance of certain labor upon Licking Summit. (Same 1833/4: 767-768.)

March 1. Rept. of standing committee on claims (Whittlesey) for relief of Wm. Butt for losses sustained on contract of Ohio Canal, south of Licking

Summit. (Same 1833/4: 783-784.)
5. Feb. 6. Rept. of committee on canals (Goode)
rel. to clearing reservoirs to supply Licking Summit on Ohio Canal with water. (House jol. 1834/5:

Feb. 19. Communication from canal comrs. rel. to lock to admit passage of boats from Ohio Canal into Licking Summit Reservoir. (Sen. jol. 1834/5: 691-692.)

1838. Feb. 17. Special rept. of the bd. of public works

rel. to improvement in Licking Summit Reservoir. (House jol. 1837/8: 547-551.)

9. Feb. 23. Rept. of judiciary committee (Andrews) on claim of Hampson & Parkinson for services performed on Licking Summit of Ohio Canal. (Same 1838/9 app. pp. 140-141.)

CANALS: INDIVIDUAL—cont'd

Ohio Canal-cont'd

LICKING SUMMIT RESERVORS-cont'd

1839. Feb. 25. Rept. of committee on public works
(Van Hook) on House bill 275 [to incorporate
Perry Improvement Co., which contemplates application of \$6000 by state to improvements for beafit of Thornville, owing to nuisances caused by construction of reservoir of Licking Summit of Ohio

Canal]. (Same 1838/9 app. pp. 142-144.)

-. March 13. Rept. of claims committee (Roller) on petition of Wm. Sniff for compensation for work on Ohio Canal, so. of Licking Summit. (Some

1838/9 app. p. 194.)

March 15. Rept. of judiciary committee (Flood) on memorial of J. Hampson and J. S. Parkinson for pay for work on Licking Summit of Ohio Canal. (Same 1838/9 app. pp. 222-224.)

1840. March 5. Rept. of committee on judiciary (Flood) on claim of Hampson and Parkinson for remuneration of loss as sub-contractors on Licking Summit. h. t. p. 25 p.

Same. 25 pp. (House jol. 1839/40 app. 8.)
March 6. Rept. of majority of judiciary committee (Henderson) on Hampson and Parkinson claim. n. t. p. 1 leaf.

Recommended enlargement of Lewistown and Licking Summit reservoirs. (15 A.R. bd. public works 1851: 296-298.)

Paging from Collected docs., 1851.

Jan. Memorial of stockholders of Licking Summit Reservoir Navigation Co. n. t. p. (Exec. docs. (House) 1850 pt. 1: 267-268 (doc. 16).)

This does not occur in the Sen. ed. 1894. Opinion atty, gen.; dedication of Licking Reservoir as a public park, subject to certain lease.

(A.R. atty, gen. 1894: 49.)

—. Same; leases of land in Licking Reservoir.

(Same 1894: 50.)

LONG BASIN

1864. History of case rel. to filling up and occupying Long Basin, Cincinnati, laid out by trustees of the Bank of U. S. (26 A.R. bd. public works 1864: 522-523.)

Paging from Collected docs.

MASSILION FEEDER.

1835. Jan. 27. Rept. of committee on canals (Goods) on claim of H. M. Zulickoffer for damages from

erection of a feeder dam across Missilia (st)
Creek. (House jol. 1834/5: 479.)
1842. Feb. 15. Special rept. of the bd. of public world
rel. to a further supply of water from Ohio Canal
near Massilion. 3 pp. (Exec. docs. 1841/2 pt. 3
doc. 66.)

doc. 66.)

1844. Feb. 3. Communication from the bd. of public works rel. to a further supply of water on Ohio Canal, near Massillon. 2 pp. (Same 1843/4 dec.

1852. Jan. 29. Special rept. of the bd. of public world resp. the nuisance created by the Ohio Canil at Massillon, Stark Co. (Same 1851/2 pt. 1: 254-26) (doc. 20).)

1854. April. Rept. of the select committee apptl to examine the acts and doings of the bd. of public

works. (House jol. 1854 app. pp. 381-406.)

The committee was composed of E. H. Leland, Jm. B.
Krauth, Wm. J. Evans, Benj. Hubbard, and B. B.
Burton. The rept. relates mainly to the Middle town dam and the "Massillon nuisance" on the Ohio Canal.

1858. April 8. Rept. of the committee on public works (Jackson) rel. to nuisance created by dam of Massilla (sic) Feeder, Ohio Canal. (Seme 1858 app. p. 146.)

LWALS: INDIVIDUAL-cont'd

Ohio Canal-cont'd

NEW PHILADELPHIA SIDE CUT

1839. Feb. 11. Special rept. of canal comrs. rel. to claim of Chas. Hill for work done on New Philadelphia Side Cut. (House jol. 1838/9: 439-440.)

PIKETON SIDE CUT

1829. Rept. under res. directing examination to be made to ascertain most eligible manner of connecting town of Piketon, by navigable communication with Ohio Canal. (A.R. canal comrs. 1829: 226.)

Paging from House jol. 1829/30.

1836. Jan. 13. Special rept. of the canal comrs. as to practicability of connecting town of Piketon with Ohio Canal by side cut, probable cost of work, advantages to accrue to state and etc. n. t. p. 3 pp. Same. (Sen. jol. 1835/6: 431.)

Jan. 13. Rept. of select committee (Kendall) on petitions praying for a side cut from the Ohio Canal to Piketon. (Same 1835/6: 491-493.)

Dec. 19. Favorable rept. of select committee (Crouse) on petitions of citizens of Pike and Jackson Cos., praying that side cut be made from Ohio Canal to Scioto River, opposite town of Piketon. (Same 1836/7: 60-61.)

Dec. 28. Rept. of the bd. of public works on subject of side cut from Ohio Canal to Piketon in obedience to Senate res. of Dec. 22. (Same 1836)

7: 111-112.)

Jan. 30. Rept. of standing committee on canals (Hunt) on rept. and res. of select committee on subject of Piketon side cut. (Same 1836/7: 282-283.)

PORTAGE SUMMIT

1834. Feb. 4. Rept. of canal comrs. on situation of Portage Summit of Ohio Canal. (Sen. jol. 1833/4: 562-563.)

Special rept. of bd. of public works 1840. Feb. 3. rel. to claims of L. Fogle & Co. and H. R. Caldwell for damages done them by erection of reservoir on Portage Summit of Ohio Canal. 5 pp. (Exec. docs. 1839/40 pt, 2 doc 75.)

Same. (Sen. jol. 1839/40: 326-328.) Same, separate. h. t. p. 5 pp.

RECEIPTS AND EXPENDITURES

1825. Schedule or donations to canal fund. (A.R. canal comrs. 1825: 100-104.)

nal comrs. 1825: 100-104.)

Paging from House jol. 1825/6.

Donations were made on provision that the Ohio Canal be built along particular routes. The largest donors in favor of the eastern route between Summit Lake and the Little Cuyahoga with a basin at Akron were Simon Perkins, Harmon Bronson, James Duncan, Alfred Kelley. The principal donors on condition that the canal pass through Chillicothe were Thomas Worthington, Thomas James, G. Renick, John Evans.

-1829. Table: total amts. paid for constructing Ohio Canal, side cut, feeders, reservoirs, and other works including repairs, since commencement of work, and estimates for completion. (Same 1829:

219-221.)

Paging from House jol. 1828/9.
1826/40-1827/43. Table: amt. recd. by collectors on Ohio and Miami canals for tolls, fines and water rents, amt. paid- to collectors, inspectors, engrs. and supts. for repairs. (4 A.R. bd. public works 1840 (p. 22)—7 same 1843.)

1827-1845. See above, Canals, Receipts, etc., under these

dates

1827/54-1827/55. Table: amt. recd. each year resp. for tolls, water rents and fines, amt. paid for salaries of collectors and inspectors, net amt. paid into treasury, amt. of checks for repairs, etc., drawn

CANALS: INDIVIDUAL-cont'd

Ohio Canal-cont'd

RECEIPTS AND EXPENDITURES-cont'd

by actg. comr. bd. public works, balance of canal revenue applicable to payment of interest. (A.R. auditor 1853/4 (p. 334)—same 1854/5.)
Paging from Collected docs.
1827-1885. See above, Canals, Receipts, etc., these dates.

Table: gross receipts, expenditures, net receipts and r.r. mileage each year. (U. S. 54 cong., 1 sess., House doc. 278: 71.)

1828-1843. See above, Canals, Receipts, etc., under date of 1825-1843.

1831. Jan. 6. Rept. of canal comrs. on amt. of moneys paid for exploring, locating and surveying the Ohio Canal. (Sen. jol. 1830/1: 191-210.)

1832/3-1834/5. Comparison of aggregate stmts. recd. for tolls, fines, and water rents on Ohio and Miami canals for two years; comment on canal business. (A.R. canal comrs. 1833/4 (pp. 393-394)—same 1834/5.)

Paging from Sen. jol. 1833/4. 1833-1835. Table: amt. of tolls and water rents recd. at different collectors' offices on Ohio and Miami Canals, during two years. (Same 1833/4 (p. 408) -same 1834/5.)

Paging from Sen. jol.

1833-1852. Table: gross receipts, cost of collection, checks issued for superintendence, repairs and incidentals, net revenue each year on Ohio Canal. (Sen. jol. 1852/3 app. p. 37.)

1833/47-1833/49. Table: gross receipts, Ohio Canal, for tolls, fines and water rents, cost of collection and tolls refunded, checks issued for payment of engra, superintendents and for repairs, net revenue, % of interest paid by net revenue. (11 A.R. bd. public works 1847 (p. 7)—13 same 1849.)

1833/4-1834/5. Table: payments during year for construction, superintendence, and repairs of Ohio and Miami canals. (A.R. canal comrs. 1833/4 (pp. 395-396)—same 1834/5.)
Paging from Sen. jol. 1833/4.

1834/5-1835/6. Comparative stmt. of aggregate receipts by collectors on Ohio and Miami canals from tolls, fines and water rents during two years. (1 A.R. bd. public works 1836: 4.)

1835-1836/7. Comparative stmt. of amt. of tolls and water rents recd. at different collectors' offices on Ohio and Miami Canals for two years. (1 same

1836 (p. 17)—2 same 1837.)

1842. Table: extent, aggregate cost and expenses of repairs for last nine years, and expense of col-lecting tolls on Ohio Canal, same length of [Erie] Canal, and of Penn. improvements. (6 same 1842:

1842-1843. Comparative stmt. of tolls recd. on Ohio Canal from Aug. 1 to Nov. 15 in each year. (A.R. auditor 1842/3: 41.)

1843. Dec. 28. Rept. of select committee (Coombs) on ann. rept. of the auditor (Brough). (House jol. 1843/5: 137-144.)

Criticism of auditor's stmt. relative to decrease of revenue of Ohio Canal.

1846-1861. Table: gross receipts, expenses of collection, and expenditures for all purposes of bd. of public works on Ohio Canal for each year. (23 A.R. bd. public works 1861: 496.)

Paging from Collected docs.

1846-1866. Stmt. of tolls, water rents and offices on Ohio Canal and paid into state treasury during quarter ending Feb. 15. (A.R. auditor 1845/6 (pp. 234-235)—same 1850/1.)

Paging from Collected docs. Same, during quarter ending Nov. 15. (Same 1845/6 (pp. 240-241)—same 1860/1.) Paging from Collected docs.

Ohio Canal-cont'd

RECEIPTS AND EXPENDITURES—cont'd

1849/50-1850/1. Detailed stmt. of expenditures for repairs and superintendence on Ohio Canal for year. (14 A.R. bd. public works 1850 (pp. 648-650)—15 same 1851.)

Paging from Collected docs.

1864. March 28. Rept. of the committee on public works (Lind) on complaints that lessees of Ohio and Hocking Canals have not kept canals in repair according to provisions of contract with state. (House jol. 1864 app. pp. 45-46.)
1872. Nothing done by bd. under act authorizing them

to ascertain and locate all lands belonging to state, lying near public works, because of lack of apprn.; unfavorable comment on act giving city of Cleve land some three miles of northern end of Ohio Canal. (34 A.R. bd. public works 1872: 729-730.)
Paging from Collected docs.

1876-1877. Payments on acct. of two culverts at Canal Winchester. (A.R. auditor 1875/6 (p. 210) -same 1876/7.)

1878-1880/1. Expenditures on Ohio Canal out of fund for repair of public works. (40 A.R. bd. public works 1878 (p. 620)—43 same 1881.) Paging from Collected docs.

1878-1903/4. Table: ann. receipts from tolls, fines and water rents at each office on Ohio Canal. (40 same 1878 (p. 618)—66 same 1904.)
Ice given in 1888.
Paging from Collected docs.

1879-1880. Rept. of expenditure of apprns. for enlarging culverts under Ohio Canal at Groveport, Franklin Co. and in Circleville Township, Pickaway Co. (41 same 1879 (pp. 398-399)—42 same 1880.) Paging from Collected docs.

1882/3-1883/4. Stmt. of disbursements made from apprns. from general revenue fund for deficiencies and extraordinary repairs on Ohio Canal. (45 same 1883 (pp. 1228-1229)—46 same 1884.)
Paging from Collected docs.

1885-1888. Payments on acct. of apprn. for northern division of Ohio and Erie Canal. (A.R. auditor 1884/5 (p. 341)—same 1887/8.)

-. Same, southern division. 341-342)—same 1887/8.) (Same 1884/5 (pp.

1886-1888. Payments on acct. of apprn. for Ohio Canal. (Same 1885/6 (p. 322)—same 1887/8.)

1886/7-1893/4. Detailed stmt. of checks or requisitions issued by acting comr. in charge of division no. 1 composed of northern division of Ohio Canal and Walhonding Canal. (49 A.R. bd. public works 1887 (pp. 1244-1245)—56 same 1894.)

Paging from Collected docs. Detailed stmt. of disbursements on division no. comprising southern division of Ohio Canal and Hocking Canal. (49 same 1887 (pp. 1245-1246)—

56 same 1894.)
Paging from Collected docs.

1887-1888. Payments on acct. of apprn. for dredge and boats, northern division of Ohio Canal. (A.R. auditor 1886/7 (p. 588)—same 1887/8.) Paging from Collected docs.

1894/5-1903/4. Stmt. of checks issued in acct. of maintenance and repairs of northern and southern division of Ohio Canal. (57 A.R. bd. public works 1895 (pp. 1015-1016)—66 same 1904.) Paging from Collected docs.

1832. Rules and specifications rel. to construction of Ohio Canal; and estimating work performed thereon. (A.R. canal comrs. 1832: 335-345.) Paging from House jol. 1832/8.

CANALS: INDIVIDUAL-cont'd

Ohio Canal-cont'd SIPPO RESERVOIR

1842. Feb. 7. Rept. of the select committee (Hestetter) on petition of citizens of Stark Co. agst. costruction of reservoir for damming up waters of Lake Scipio near Massillon, Stark Co., by authority of state. (Sen. jol. 1841/2: 322-325.) 1847. Jan. 22. Special rept. of the bd. of public works

rel. to Sippo Reservoir, in Stark Co. (Exec. docs.

1847/8 pt. 2: 270-271 (doc. 16).)

Dec. 29. Special rept. of the bd. of public works rel. to contracts in relation to Sippo Reservoir, Stark Co. (Same 1847/8 pt. 1: 309-312 (doc. 20).)
1851. Feb. 28. Rept. of committee on public works

. Feb. 28. Rept. of committee on public works (Steedman) on memorial for relief of J. J. Hofman and others for compensation for losses sustained by breaking of dam at outlet of Sippo Laka. (House jol. 1850/1 app. pp. 50-51.)

Dam was erected to create reservoir and procure water supply for Ohio Canal, on Massilion level.

SOUTH FORK FREDER

1847. Jan. 29. Rept. of the committee on public works and public lands (Bean) rel. to damages alleged to have been sustained in consequence of construction of head-gate on South Fork Feeder in Licking Ca (Sen. jol. 1846: 377-378.)

Feb. 13. Rept. of committee on public works (Iliff) recommending examination of premises of J. Ridenhour and others of Licking Co. to ascertain damage done by construction of bulk head in South Fork Feeder. (House jol. 1850/1: 573.)

1864. Execution of Act of March 30, 1864, rel. to construction of the South Fork Feeder. (26 AR bd. public works 1864: 523.)

Paging from Collected docs.

TUSCARAWAS SUMMIT

1837. Rept. of bd. of public works rel. to Tuscaraws Summit of the Ohio Canal. (House jol. 1836/1: 389-397.)

1838. Jan. 26. Rept. of committee on canals on me morial asking towing path up Tuscarawas River from head of Trenton feeder to mouth of Big Stillwater, etc.; Oliver. (Sen. jol. 1837/8: 279-280.)

Ohio Canal Co.

An abortive enterprise which was later realised as the Louisville and Portland Co., which see. See also the Kentucky volume, in this series of indexs, for a few references to this earlier co.

Ohio, Wayne, Richland and Crawford Canal (Proposed)

1837. Feb. 22. Special rept. of the bd. of public works on preliminary survey of Ohio, Wayne, Richland and Crawford Canal or r.r. 6 pp. (Exec. docs. 1836/7 doc. 56.)

The preliminary survey was made by Samuel R. Curtis, engr.

One Leg Creek Canal (Proposed)

1837. Feb. 18. Special rept. of the bd. of public works containing rept. and estimates of the One Leg Creek Canal, made by J. W. Reeve, engr., employed by bd. for that purpose. 7 pp. (Exec. docs. 1836/ 7 doc. 50.)

Pennsylvania and Ohio Canal (Private canal; abandesel) serial

The Pennsylvania and Ohio Canal Co. was chartered by Ohio on Jan. 10, 1827, the charter being susception of the pennsylvania canal system at Akron, with the Pennsylvania canal system extending northward from Pittsburg, thus copleting a direct line of communication from Certain to Philadelphia. By Act of March 2, 1838, the State acquired the right to buy out the copany any time within 50 years on certain conditions. By Act of March 24, 1837, the Sans

Pennsylvania and Ohio Canal (Private canal; abandoned)cont'd

serial-cont'd

subscribed one-third of the capital stock of the co. The canal was completed in 1838. In 1852 the Mahoning R.R. paralleled the canal. The stockholders of the r.r. held most of the canal stock. The r.r. bought the state's interest in the canal, the act of sale stipulating that the canal be kept in a navigable condition. The r.r. co. put up the rates of toll so high that boats ceased to run and after some litigation the banks were cut and the work abandoned.

serial

1837-1853. Ann. rept. of co. to the Gen. Assem., 1 et seq.

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Checklist
 Checklist

1. 1837. n. p., n. d. 6 pp.
2. 1838. h. t. p. 16 pp.
3. 1839. h. t. p. 12 pp.
4. 1840. n. t. p. 8 pp.
5. 1841. n. t. p. 6 pp.
unnum. 1842. Not found.

" 1843. n. t. p. 30 pp.
1844. n. t. p. 11 pp.
" 1845-1853. Not found.
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1. 1837 in Exec. docs. 1837/8, doc. 7.
2. 1838 " " " 1838/9, pt. 1, doc. 84.
3. 1839 " " 1839 [pt. 1], doc. 27.
4. 1840 " " 1840/1, doc. 61.
5. 1841 " " 1841/2, pt. 1, doc. 38.

1842 not found.

unnum. 1843 in Exec. docs. 1843/4, doc. 64.
" 1844 " " 1844/5, doc. 43.
" 1845 " " 1845/6, pt. 1, doc. 56.
" 1848 " " 1846/7, pt. 1, doc. 56.
" 1848 " " 1846/7, pt. 1, doc. 56.
" 1848 " " 1848/7, pt. 2, doc. 27.
" 1848 " " 1849/50, pt. 1: 27-35.
" 1850 " " 1849/50, pt. 1: 27-35.
" 1850 " " [Senate], 1850/1, pt. 1,
                                                                                                                                           1843/4, doc. 64.

1844/5, doc. 43.

1845/6, pt. 1, doc. 56.

1846/7, pt. 1, doc. 56.

1847/8, pt. 2, doc. 27.

1848/9, pt. 2, doc. 1.

1849/50, pt. 1: 27-35.

[Senate], 1850/1, pt. 1, doc.
 16. unnum. 1850 in Exec. docs. [House], 1850/1, pt. 1, doc.
  unnum. 1851 not found.

" 1852 in Exec. d

" 1853 " "
                                                                   in Exec. docs. 1852, pt. 1:297-304.
" " 1854, pt. 1, doc. 5.
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1835-1836. Ann. rept. of the co. to the stockholders,

In Documents as follows:

1. 1835 omitted.
 2. 1836 in Govs. mess. (Lucas), Dec. 6, 1836, app. pp. 33-40

non-serial

1828. Jan. 17. See above, Muskingum Improvement, this date.

1834. Jan. 6. Govs. mess. (Lucas) transmitting proceedings of Warren Convention of Nov. 13, 1833, to consider subject of connecting Ohio and Penn. canals. (House jol. 1833/4: 270-271.)

Gova. mess. only printed in the journal. Jan. 30. Rept. of committee (Brown) on govs. mess. of Jan. 6, and on Warren, O., convention of Nov. 13, 1833, on subject of connecting Penn. and Ohio canals. (Sen. jol. 1833/4: 525-528.)

. Feb. 10. Rept. of canal comrs. on proposed connection of Penn. Canal with the Ohio Canal. (Same 1833/4: 612-614.)

Nov. 21. Text of memorial of Penn. and Ohio Canal Co., praying an alteration in charter regu-

lating tolls. (House jol. 1834/5: 146-148.)

-. Dec. 31. Rept. of the select committee (King) on memorial of Penn. and Ohio Canal Co. and on bill further supplementary to an act to provide for internal improvement of Ohio, by navigable canals. (Sen. jol. 1834/5: 164-171.)

CANALS: INDIVIDUAL-cont'd

Pennsylvania and Ohio Canal (Private canal; abandoned)cont'd

non-serial-cont'd

- 1835. Feb. 20. Rept. of the select committee on employment of engrs. for survey of Penn. and Ohio Canal; Kendall. (Same 1834/5: 695-696.)
- 1836. Res. adopted at mtg. of original subscribers and shareholders at date, Nov. 5, 1836, of Penn. and Ohio Canal Co., rel. to payment on shares by stockholders, application to legisl. of Ohio, etc. mess. (Lucas) Dec. 6, 1836 ([app.]: 38-39.)

Portion of Penn. and Ohio Canal lying within Ohio of deep interest and should be patronized by legisl. (Same (Lucas) Dec. 6, 1836: 14.)

1837. Jan. 30. Rept. of select committee (King) on so much of govs. ann. mess. as relates to Penn. and Ohio Canal Co. memorial of stockholders. (Sen. jol. 1836/7: 283-289.)

Feb. 1. Rept. of bd. of public works, submitting rept. of L. Ransom on decision rel. to western termination of Penn. and Ohio Canal. (Same 1836/7: 307-309.)

Feb. 15. Rept. of committee on the judiciary (M'Nutt) on petition from town of Franklin praying that courts of state be opened to them so that they be allowed a jury for assessment of damages sustained in construction of Penn. and Ohio Canal. (House jol. 1835/7: 444-446.)

Feb. 22. Rept. of standing committee on canals (Hunt) on sundry petitions praying that termina-tion of Penn. and Ohio Canal, at its junction with Ohio Canal, may be fixed on Portage summit level

of Ohio Canal. (Sen. jol. 1836/7: 423-424.)
1840. Jar. 3. Rept. of the select committee (Tod) on the rept. and memorial of Penn. and Ohio Canal Co. rel. to payments due on State's subscription to stock of the Co. (Same 1839/40: 149.)

Same, separate. n. t. p. 1 leaf.

-. Feb. 17. Rept. of select committee (Powers) on petition of sundry citizens of Portage Co. rel. to reservoir on Penn. and Ohio Canal. h. t. p.

Same. 6 pp. (House jol. 1839/40, app. 9.)

March 7. Resignation of N. Allen, comr. to assess damages on Penn. and Ohio Canal. n. t. p. 1 leaf. Same. 1 leaf. (Exec. docs. 1839/40 pt. 2 doc. 102.)

1842. Feb. 5. Rept. of the select committee (Taylor) on petitions from citizens of Portage Co. rel. to injuries from Ohio and Penn. Canal Co. (House jol. 1841/2: 457-458.)

1857. Majority of stock of Penn. and Ohio Canal purchased by Cleveland and Mahoning R.R. Co.; influence of transaction on business of canal. A.R. bd. public works 1857: 18.) (19

1858. Jan. 21. Special rept. of the bd. of public works on examination of Pa. and Ohio Canal. (Sen. Jol.

1856 app. pp. 7-18.)

The examination was made by J. Blickensderfer, Jr., whose rept. forms part of the above document.

. March 22. Rept. of the committee on public works (Jackson) rel. to tolls on the Penn. and Ohio Canal. (House jol. 1858 app. pp. 142-143.)

-. March 31. Rept. of the committee on public works (Jackson) rel. to funds in hands of Penn. and Ohio Canal Co. (Same 1858 app. p. 145.)

1863. Sale of the state stock in the Pennsylvania and Ohio Canal. Paper read by Auditor Tayler to the select committee of the Senate. Columbus: R. Nevins, 1863. 11 pp.

Only one copy was found, vis., in the Marietta College Library.

Ann. rept. and memorial.

Pennsylvania and Ohio Canal (Private canal; abandoned)-

non-serial-cont'd

1863. Feb. 20. Special rept. of the auditor of state (Tayler) rel. to sale of stock owned by State in Penn. and Ohio Canal Co. (House jol. 1863: 213.) Same. (Same app. p. 193.)

April 14. Rept. of the select committee (Rockwell) rel. to sale of state's interest in Ohio and Penn. Canal. (Same 1863 app. pp. 128-130.)

Sandy and Beaver Canal (Private; abandoned)

originally chartered by Ohlo on Jan. 11, 1828; charter renewed March 3, 1834. The canal extended from Bolivar on the Ohlo Canal to Smith's Ferry, 40 miles below Pittsburg on the Ohlo River. By the charter of 1834, the State gave to the company the privilege of collecting for 7 years from that date, the toils due the State on all freight passing over the state canal, providing such freight was then transported a distance of 20 miles on the Sandy and Beaver Canal. The building of the Chicago, Pittsburg and Fort Wayne R. R., parallel to the canal, caused it to be abandoned in 1852.

1826. Dec. 19. On examinations made for purpose of ascertaining practicability of making a canal by way of Sandy Creek and Little Beaver to connect Ohio River at Pittsburg with the Ohio Canal. (A.R. canal comrs. 1826: 126.)

Paging from Sen. jol. 1826/7.

1828. Dec. 18. Govs. mess. (Trimble) transmitting copies of two Acts of Penn., viz. "Supplement to Act to incorporate Penn. and Ohio Canal Co.," passed Feb. 7, 1828, and "Act to authorize Sandy and Beaver Canal Co. to extend canal into Penn., passed April 14, 1828. (House jol. 1828/9: 95.)

1830. Feb. 1. Rept. of Maj. D. B. Douglass on the Sandy and Beaver Canal. 10 pp. (U. S. 21 cong., 1 sess., House rept. 357.)

Also contained in the document entered below, under date of Dec. 29, 1834.

1834. Organization of Sandy and Beaver Canal Co.; capital; length of canal; object. (Govs. mess. (Lucas) Dec. 2, 1834.)

Jan. 31. Rept. of select committee (Blackburn) on subject of memorializing Congress on subject of Sandy and Beaver Canal. (Sen. jol. 1833/4: 533-

Dec. 29. U. S. House res. granting unsold unappropriated public land in Ohio to that state to be by her sold and the proceeds applied to the purchase of the stock of the Sandy and Beaver Canal. n. t. p. 27 pp., 1 map. (U. S. 23 cong., 2 sess., House doc. 50.)

Following the above res. are these docs.

1834. Oct. 14. Letter of the pres., Benj. Hanna, of the Sandy and Beaver Canal Co. 1828. Jan. 11. Charter of the Sandy and Beaver Canal

Sandy and 1828. Jan. 11. Charter of the Sandy 20.

1828. Jan. 11. Charter of the Sandy 20.

1834. Mar. 3. Do., amendatory act.

1830. Feb. 1. Rept. of Maj. D. B. Douglass on the Sandy 20.

1834. Sept. 10. Instructions of the co. to engrs.

1834. Oct. 13. Rept. of Messrs. Gill and Hage on the Sandy and Beaver Canal.

1834. Rept. of the judiciary committee (Al-1836. Feb. 24. Rept. of the judiciary committee (Al-Co. n. t. p. 3 pp.

1838. Dec. 13. Sandy and Beaver Canal half completed and has cost company about \$1,300,000; work suspended for want of means; propriety of legislative aid. (Govs. mess. (Shannon) Dec. 1838.)

1839. Jan. 21. Rept. of committee on public works (Van Hook) rel. to loan of credit by state to Sandy and Beaver Canal Co. (House jol. 1838/9 app. pp. 144-151.)

CANALS: INDIVIDUAL-cont'd

Sandy and Beaver Canal (Private; abandoned)-cent'é 1839. Jan. 25. Rept. of finance committee (Smith)

upon propositions submitted by Sandy and Beaver

Canal Co. (Same 1838/9 app. pp. 41-43.)
1848. Feb. 10. Special rept. of the bd. of public warms rel. to completion of the Sandy and Beaver Canal in accordance with provisions of the act of incorporation. (Exec. docs. 1847/8 pt. 2: 492-493 (doc. 26).)

1856. Feb. 21. Special rept. of bd. of public works on propriety of receiving and adopting as part of pab lic works of state, portion of Sandy and Beaver Canal extending from Ohio Canal at Bolivar to Sandyville, Tuscarawas Co. (Same 1855 pt. 1: 398-402.)

1860. Jan. 24. Rept. of the select committee (Davis) rel. to the Sandy and Beaver Canal. (House jel. 1860 app. pp. 169-170.)

1881. Investigation of act of lawlessness in making breach on Sandy and Beaver Canal, feeder for Ohio Canal, because of refusal of bd. to consider abadonment of same. (43 A.R. bd. public works 1881: 1083-1084.)

Paging from Collected docs.

Charter

See also above, the contents, under date of 1834, Dec. 29.

1834. Charter of the Sandy and Beaver Canal Co.; and repts. of engrs. New Lisbon, O., printed by Joseph Cable Nov. 1834. 40 pp., 1 map. Copy seen in the Western Reserve Historical Soc. Library.

Saulte St. Marie Canal

1840. Mich. res. rel. to construction of ship canal around Falls of St. Marie. (Exec. docs. [1840/1], doc. 25: 28-32.)

Scioto Canal Co.

1840. Jan. 23. Special rept. of the bd. of public works rel. to the privileges proposed to be given to Scioto Canal Co. by passage of Sen. bill 58. (Sen. jol. 1839/40: 251-252.)

Tyamochtee and Delaware Canal (Proposed).

See Central Canal Route.

Vernon Canal

1839. Feb. 4. Special rept. of the bd. of canal comrs. rel. to surveys, plans and estimates of cost of Vernon and Mohican canals. [incl. engr's rept and estimate of each section in detail]. 34 pp. (Erec. docs. 1838/9 pt. 2 doc. 68.) A. C. Morton, was the engr.

1839. Dec. 30. Rept. of the bd. of public works rel. to Vernon Canal. (3 A.R. bd. public works 1839: 8.)

Wabash and Eric Canal

See also Boundary.

1829. Jan. 19 Resolution of the State of Ind. [of Jan. 7, 1829; rel. to the apptmt. of a jt. comr. for the adjustment of the claims of Ind. to lands within Ohio, granted by Act of Congress of March 2, 1877. Transmitted by Gov. Trimble. Jan. 19, 1829]. ht p. 4 pp.

Same. (Sen. jol. 1828/9: 256-257; House jol. 1828/9: 282-283.)

Only one separate copy of this document was touch, vis., in the N. Y. Public Library.

Jan. 21. Govs. mess. (Trimble) announcing an rival of Ind. comr. for adjustment of claims of Ind. to lands within O. (House jol. 1828/9: 281)

Wabash and Erie Canal-cont'd

- 1829. Dec. 18. Communication from Gov. [Trimble] of Ohio, to both Houses of the Gen. Assem., respecting the Indiana lands. Columbus: Olmsted and Bailhache, prtrs. n. d. 8 pp.
- Same. (Sen. jol. 1829/30: 94-99.)

 This is the mess. transmitting the rept. of Wyllys Silliman, the comr. apptd. by Ohio to meet the comr. of Ind. to adjust conditions upon which Ind. should relinquish certain lands to Ohio. It contains the text of the agreement made Oct. 3, 1829, betw. Silliman and Jeremiah Sullivan, the Ind. comr. 3000 copies were ordered printed for the House and 2000 for the Senate; only one separate copy was found, viz., in the N. Y. Public Library.
- 1830. Jan. 4. Rept. of standing committee on canals Wood) on rept. of W. Silliman, comr. to treat with Ind. on subject of connecting by a navigable canal waters of the Wabash with Lake Erie. (Same 1829/30: 169-171; 418-420.)
- Same, separate. n. t. p. 3 pp.
 - Only one separate copy was found, vis., in the Marietta College Library.
- Jan. (?). Communication from Gov., transmitting proceedings of legisl. of Ind. on agreement entered into by comrs. of Indiana and Ohio rel. to surrender of certain lands of Wabash and Maumee Canal. (House jol. 1829/30: 249.)
 - Govs. message only is printed in the jol.
- Jan. 19. Text of jt. res. ratifying compact betw. states of O. and Ind. in pursuance of act of Congress of May 24, 1828. (Sen. jol. 1830/1: 62-63; House jol. 1830/1: 59-60.)
- 1832. Dec. 31. Rept. of canal comrs. in reply to res. of Jan. 26 calling for certain information rel. to Maumee and Wabash Canal. (Sen. jol. 1832/3: 161-164.)
- Same, separate. n. t. p. 3 pp. Only one separate copy was found, vis., in the Marietta College Library.
- 1833. Jan. 7. Govs. mess. (Lucas) rel. to compact of jt. comrs. of Ind. and Ohio to adjust terms for conveyance of lands lying within O. granted to Ind. by act of Congress of March 2, 1827. (Sen. jol. 1832/3: 207-208.)
- Same, separate. n. t. p. 3 pp.
 - Only one separate copy was found, vis., in the Marietta College Library.
- Jan. 25. Preamble and res. in rel. to the Wabash and Erie Canal. n. d. 1 leaf.
 - Only one separate copy was found, vis., in the Marietta College Library.
- Dec. 3. On res. of Feb. 25, authorizing state of Ind. to select lands lying within state of Ohio granted by Congress to Ind. to aid in constructing Wabash and Erie Canal. (Govs. mess. (Lucas) Dec. 3, 1833.)
- 1834. Feb. 12. Govs. mess. (Lucas) transmitting jt. res. of Ind. relative to cession of Wabash and Erie Canal lands. (Sen. jol. 1833/4: 621-624; House jol. 1833/4: 554-555.)
- Dec. 2. Wm. Blackburn, A. Shane, and R. B. Millikin apptd. comrs. to select and appraise Wa-bash and Erie Canal lands. (Govs. mess. (Lucas) Dec. 2, 1834.)
- Dec. 2. Termination of Wabash and Erie Canal dependent upon adjustment of northern boundary. (Same (Lucas) Dec. 2, 1834.)
- 1835. Location of Wabash and Erie Canal not settled on acct. of controversy over northern boundary line. (Same (Lucas) Dec. 8, 1835.)
- Rept. of comrs. apptd. to appraise Wabash and
 - Erie Canal lands. (House jol. 1834/5: 495-498.)

 The comrs. were Wm. Blackburn of Columbiana Co.,
 Robt. B. Millikin of Butler Co. and Abraham Shane
 of Tuscarawas Co.

CANALS: INDIVIDUAL-cont'd

Wabash and Erie Canal—cont'd

- 1835. Jan. 24. Communication from Gov. Lucas, enclosing communication from Indiana soliciting aid to improve great northern chain of communication from Maumee Bay in Ohio to rapids of Illinois River, and a communication from directors of Louisville Canal Co. transmitting their ann. rept. (Sen. jol. 1834/5: 464-471.)
- Dec. 8. Delay in location of Wabash and Erie Canal owing to controversy over northern boundary at Maumee Bay; comment. (Govs. mess. (Lucas) Dec. 8, 1835.)
- 1836. Review of federal and state legislation affecting Wabash and Erie Canal lands; comrs. apptd. to select lands; amt. and location of lands selected; sale; commencement of work. (Same (Lucas) Dec. 6, 1836: 9-13.)
- Res. of bd. of public works establishing line of Wabash and Lake Erie Canal. (Same (Lucas) Dec. 6, 1836 [app.]: 8.)
- . Corresp. betw. Gov. of Ohio selecting comrs. and and comr. of general land office rel. to Wabash and Lake Erie and Maumee Canal lands. (Same (Lucas) Dec. 6, 1836 [app.]: 6-38.)
- . March 7. Rept. of committee on canals (Morrow) on memorial and res. of Gen. Assem. of Indiana rel. to Wabash and Erie Canal. (House jol. 1835/6: 835.)
- Dec. 6. Apptmt. in 1834 of comrs. to appraise Wabash and Erie Canal lands; suspension of selection of lands owing to passage of Act of Congress of June 30, 1834. (Govs. mess. (Lucas) Dec. 6, 1836.)
- Dec. 6. On Act of Mch. 3, 1834, authorizing location and establishment of so much of line of Wabash and Erie Canal as lies within state and to authorize selection, sale and application of proceeds of its lands. (Same (Lucas) Dec. 6, 1836:11-13.)
- Dec. 6. Bd. of public works by res. of April 8, adopted the line of the Wabash and Erie Canal as run by Maj. Howard Stansbury, Engr. U. S. A., in 182(8?), as the basis upon which the selection of lands under Act of Congress of June 30, 1834, was to have been made. (Same (Lucas) Dec. 6, 1836.)
- Dec. 6. By Act of Congress of June 23, 1836, the northern boundary of Ohio was irrevocably estab
 - lished. (Same (Lucas) Dec. 6, 1836.)

 It was the delay in fixing this boundary which retarded the consummation of the Wabash and Eric Canal project
- 1837. Stmt. of S. Forrer, engr. rel. to progress of work on Wabash and Erie Canal. (Same (Vance) Dec. 1837: 17-18.)
- Jan. 4. Special message from Gov. Vance rel. to corresp. with comr. of Gen. Land Office, showing discrepancies in selections made in lieu of the lands sold by U. S. belonging to Wabash and Erie Canal grant, etc. 4 pp. (Exec. docs. 1836/7 doc. 17.)
- Feb. 3. Special message from Gov. Vance with acc. docs. rel. to Wabash and Erie Canal lands. 35 pp. (Same 1836/7 doc. 37.)

 - ▲. ¯
 - The acc. docs. are:
 Descr. list of all lands in Lima District granted to Ohio.
 Same, Bucyrus District above foot of rapids of Mau-
 - Ohio.

 B. Same, Bucyrus District above accomme River.

 C. Same, below foot of rapids of Maumee River.

 Pages 27-35 contain various lists of lands selected by the Ohio comrs. in lieu of lands previously disposed of by the general agent.

 Rept. of select committee (Knapp)
- on Govs. communication of Feb. 3, 1837, rel. to sales of Wabash and Eric Canal lands. (House jol. 1836/ 7: 665-666.)

Wabash and Erie Canal-cont'd

- 1837. March 24. Rept. of minority of select committee (Hollister) on petitions praying for a change in location of the Wabash and Erie Canal. (Same 1836/7: 771-772.)
- March 25. Rept. of House select committee (M'Nutt) apptd. to inquire into appraisement and sales made of Wabash and Erie Canal lands, in 1836, at Perrysburgh and Defiance. h. t. p. 71 pp. (App. to House jol. 1836/7.)
- March 25. Rept. of select committee (Hildreth) on petitions praying alteration in location of Wabash and Erie Canal. (House jol. 1836/7: 780-781.)
- March 30. Rept. of minority of select committee (Hubbard) apptd. to investigate conduct of officers and purchasers at sales of Wabash and Erie Canal lands. (Same 1836/7: 814-819.)
- Feb. 22. Special rept, of auditor (Bryan) rel. to amt. of money recd. from sales of Wabash and Erie Canal lands. (Sen. jol. 1836/7: 429-430.)
- 1838. Jan. 4. Govs. mess. (Lucas) transmitting memorial and jt. res. of Ind. Legisl. rel. to Wabash and Erie Canal. 2 pp. (Exec. docs. 1837/8, doc. 24.) Memorial and res. dated Dec. 18, 1837, are found on pp. 1-2 of this doc.
- Jan. 16. Rept. of judiciary committee (Green) on memorials praying that canal along valley of Maumee River be for purposes of navigation only. (Sen. jol. 1837/8: 210-213.)
- Jan. 24. Rept. of judiciary committee (Green) on memorial of L. Spooner declaring that erection of dam across Maumee River for purpose of feeding Wabash and Erie Canal will interfere with natural navigation of river and be violation of ordinance of 1787 and congressional act of 1796, etc. (Same 1837/8: 261-264.)
- Jan. 26. Rept. of standing committee on canals (Oliver) on memorials of inhabitants residing on line of W. and Erie canal, on Maumee River, praying that bd. of public works be authorized to construct bridges over canal, where farms are cut in two by canal. (Same 1837/8: 279.)
- Jan. 26. Rept. of committee on canals (Oliver) on memorial of inhabitants of Williams and Paulding cos. praying that Wabash and Erie Canal may be made 60 ft. wide and 6 ft. deep to Indiana Co. (Same 1837/8: 278-279.)
- Feb. 3. Communication from treasurer of state (Whitehill) rel. to money arising from sale of Wabash and Erie Canal lands, deposited in any bank or banks of state. (House jol. 1837/8: 402-404.)
- Feb. 8. Special message of Gov. Vance rel. to Wabash and Erie and other canal lands. n. p., n. d. 8 pp.
 - Acc. by correspondence with the comr. of the General Land Office at Washington; relates to lands due Ohio under grant of lands to Indiana transferred to Ohio.
- March 6. Special rept. of bd. of public works rel. to cost of Wabash and Erie Canal. (Sen. jol. 1837/8: 619.)
- Dec. 4. Progress of work on Wabash and Erie and Miami canals, Muskingum improvement, Hocking improvement; suggested that these works be put on same footing with other improvements of state. (Govs. mess. (Vance) Dec. 1838.)
- 1839. Feb. 26. Executive communication [from Gov. Shannon] containing Ind. res. rel. to completion of Wabash and Erie canal, etc. 4 pp. (Exec. docs. 1838/9 pt. 2 doc. 83.)
- 1839. Dec. 3. Progress of work on Wabash and Erie canal; importance of canal. (Govs. mess. (Shannon) Dec. 1839: 22.)

CANALS: INDIVIDUAL-cont'd

Wabash and Erie Canal—cont'd

- 1840. Jan. 31. Communication from the Gov. [Shanon], transmitting resolutions from the legislature of Indiana and a communication from the chief engr. of that state in relation to the Wabash and Erie Canal. h. t. p. 10 pp. (Exec. docs. 1839/46 pt. 2 doc. 72.)
- pt. 2 doc. 72.)
 Completion of canal from Indiana line to Maumee Bay.
 J. L. Williams was the engr.

 -. Same, separate. h. t. p. 11 pp.

 -. Nov. 10. Rept. of special agent (J. A. Bryan) on result of presentation at Washington of state's claim to lands along line of Wabash and Eric Canal; minimum value of lands secured. (Exec. doc. 1840/1 doc. 1: 41-49.)
 - Doc. acc. Govs. mess. (Shannon) Dec. 8, 1840.
- Dec. 8. One half of Wabash and Erie canal completed; expected to be completely finished by Nov. 1, 1841; canal boats now running betw. head of rapids and Maumee City. (Govs. mess. (Shannon) Dec. 1840.)
- [1841.] n. d. Rept. of committee on claims on claim of J. M. Ware for damages as contractor on Wabash and Erie Canal. (House jol. 1840/1 app. N, p. L)
- 1841. March 23. Rept. of committee on canals on res. of state of Ind. rel. to Wabash and Eric Canal; Hunt. (Sen. jol. 1840/1: 492-493.)
- . March 18. Rept. of standing committee on claims on petition of Griffith, Standart and Ca and J. F. West for damages sustained by sinking of boat Bennington in lock No. 1 south of Portage Summit Nov. 23, 1840. (House jol. 1840/1: 652)
- March 15. Communication from Gov. Corvin transacting Ind. res. requesting Gov. to enter inte-correspondence with Executive of Ohio upon subject of completion of Wabash and Erie Canal.
- pp. (Exec. docs. 1840/1 doc. 71.)

 1842. Jan. 20. Rept. of select committee (Barnett) on memorials rel. to suspension of work on Wabesh and Erie Canal and Extension of Miami Canal. (Sen. jol. 1841/2: 200-202.)
- Dec. 6. On proposal to receive paper on Commer cial Bank of Lake Erie at par by holders of checks on Wabash and Erie Canal in payment of indebtedness of State, auditor transfers amt. from general revenue to Wabash and Erie Canal fund. (A.R. auditor 1841/2: 12.)
- Dec. 6. Wabash and Erie Canal completed; with opening of navigation in spring will be ready for use. (Same 1841/2: 34.)
- ceded by Congress to aid state in construction of Wabash and Erie Canal and Miami Extension; sale of canal lands; propriety of reducing minimum price. (Govs. mess. (Corwin) Dec. 1842: 5-6.)
- 1843. Dec. (?). Condition of Wabash and Eric Canal. (Same (Shannon) Dec. 1843: 10.)
- Dec. 4. Wabash and Erie Canal did not get into full operation until about July 1; greater portion of tolls of past year collected upon importations; light exports due to same causes operating agst. Ohio Canal. (A.R. auditor 1842/3: 41.)
- 1843. Dec. 24. See above, Miami and Eric Canal, this date.
- 1844. March 9. Special rept. of bd. of public works rel. to claim of F. Lyon for work done on Walnut and Erie Canal. 1 leaf. (Exec. docs. 1843/4 doc.
- 1845. Feb. 18. Rept. of committee on claims (Randall) on petition of W. Haskins, praying compensation for damages sustained on acct. of deep cut on Wa bash and Erie Canal through his farm. (House jol. 1844/5: 605.)

Wabash and Erie Canal—cont'd

- 1845. Feb. 28. Rept. of committee on claims (Kelley) on petition of estate of T. Shute, asking remunera tion of damages sustained in construction of Wabash and Erie Canal. (Sen. jol. 1844/5: 676-677.)
- . March 5. Rept. of committee on claims (Kelley) on memorial of J. Cook, asking allowance of damages sustained by him by change in line of Wabash and Erie Canal. (Same 1844/5: 739.)
- Dec. 9. See above, Miami and Erie Canal, this date.
- 1847. Jan. 13. See above, Miami and Erie Canal, this date.
- 1849. March 8. Rept. of committee on public works and public lands (Goddard) on memorial of James Durbin, praying for payment of interest upon check for work done upon the Wabash and Erie Canal, under act of 1842-3, to provide for the payment of the domestic creditors of state. (Sen. jol. 1848/9 app. pp. 313-314.)
- 1851. Feb. 13. Rept. of committee on public works (Iliff) on petition of J. F. Borden for relief on acct. of damages sustained by construction of Wabash and Erie Canal. (House jol. 1850/1: 573.)
- Feb. 27. Special rept. of the bd. of public works rel. to the claims of T. Brophy, A. B. Meade, Patrick Murphy, Elijah Carr, Wm. Wait and heirs to R. Wait for work to be done on the Wabash and Eric Canal. (Exec. docs. [House ed.] 1850 pt. 1: 754-756 (doc. 37); [Sen. ed.] pt. 2: 729-731 (doc. 16).
- 1852. Under acts of Congress March 2, 1827, May 4, 1828, Apr. 2, 1830 and June 30, 1834, lands were granted Ohio to aid in construction of Wabash and Erie and Miami and Dayton canals; prevailing opinion, previous to 1850, that Ohio had not recd. full amt. of grant; contract made by Gov. [Ford] with J. W. Allen, under res. of Feb. 15, 1850 to obtain settlement with general land office; terms of contract; results obtained; Mr. Allen's claim. (Govs. mess. (Wood) Jan. 5, 1852.)
- 1856. Feb. 13. Special rept. of bd. of public works on estimated cost and desirability of proposed side cut from Wabash and Erie Canal to Maumee River in Toledo. (Exec. docs 1855 pt. 1: 282-284 (doc. 20).)
- 1874. Nov. 30. State of Ohio, as well as her citizens, has suffered loss and injury for several yrs. past by reason of failure on part of Ind. to keep and maintain her portion of Wabash and Erie canal suit agst. trustees of same now pending in U. S. Court at Indianapolis; matter submitted to consideration of legisl. (36 A.R. bd. public works 1874: 575.)

Paging from Collected docs.

- 1874-1875. Suit of S. S. Stambaugh agst. bd. public works rel. to several parcels of land in what is known as Six-Mile Creek, or Paulding Co. Reservoir, feeder to Wabash and Erie Canal. (Bienn. rept. atty. gen. 1874/5 (pp. 7-8)—Same 1876/7.)
- 1875. Dec. 20. Wabash and Erie Canal in Indiana; effect of decree in suit agst, trustees. (37 A.R. bd. public works 1875: 9-10.)
- 1876. Dec. 18. Wabash and Erie Canal; sale of; investigation into wrong claimed to have been done Ohio in setting at naught covenant between the two states. (38 same 1876: 610-611.)

Paging from Collected docs.

1880-1883. Repair of Wabash and Erie branch of Miami and Erie Canal. (42 same 1880 (pp. 1006-1007)-45 same 1883.)
Paging from Collected docs.

CANALS: INDIVIDUAL-cont'd

Wabash and Erie Canal-cont'd

1887. Trouble during year rel. to Wabash and Erie Canal and Six Mile or Paulding Co. Reservoir; militia called out to protect same. (49 same 1887: 1258.)

Paging from Collected docs.

PERETBBURGH BRANCH

1837. Feb. 13. Rept. of bd. of public works on Perrysburgh Branch Canal. (House jol. 1836/7: 433-435.)

RECEIPTS AND EXPENDITURES

- 1837-1839. Stmt. of receipts and disbursements of Wabash and Erie Canal fund each year. (Exec. docs. 1839/40 pt. 2 doc. 91: 33-34.)
- 1840-1843. See above, Canals, Receipts, etc., under date of 1825-1843.
- 1841-1853. Stmt, of receipts and disbursements of Wabash and Erie Canal. (A.R. treasurer 1840/1 (p. 9)—same 1852/3.)
- 1842-1853. Stmt. of receipts and disbursements of Wabash and Erie Canal land fund. (Same 1841/2 (p. 9)—same 1852/3.)

RITTER

1834 (?). Rules and specifications relating to the construction of the Wabash and Erie Canal, and estimating of work performed thereon. n. t. p. 14 pp., 1 foldg. leaf. 24°.

Copy seen belongs to the Ohio Bd. of Public Works. It is bound up in a volume with other old canal documents and is loaned to the Ohio Canal Land Dept. temporarily.

Walhonding Canal

Including the proposed Mohican Canal, an extension of the Walhonding Canal.

seria!

1838-1852. Rept. of bd. of public works rel. to Walhonding and Mohican Canal. In Documents as follows:

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1837	in	1	ann.	rept.	bd.	public	works	1837 : 9-10.
1838	44	2	64	-14	**	- 44	**	1838 : 5-6.
1889	44	3	66	44	66	46	44	1839 : 7-8.*
18 39 1840	44	4	44	44	**	66	44	1840 : 6.
1841	86	5	66	66	64	44	44	1841 : 6-8.
1842	66	6	**	64	44	44	66	1842 : 7-8.
1843	64	7	44	44	44	64	66	1843 : 9-11.
1844	44	8	44	44	44	44	44	1844 : 12-18.
1845	64	ğ	66	44	44	44	44	1845 : 9-10.
1846	44	10	66	66	44	44	44	1846 : 14.
1847	44	iĭ	66	66	44	44	46	1847 : 18-14.
1848	44	12	44	44	44	44	44	1848 : 187-138.†
	44		44	44	64	44	64	1849 : 9.
1849	44	13	44	64	44	44	44	1850 : 24-25.
1850		14	44	"	44	44	44	
1851		15	4	••	44	44	4	1851 : 18-20.
1852	64	16	••	•••	••	••		1852 : 7.

non-serial

- 1828. Recommended modification or repeal of law authorizing building of lock in dam to be erected across Walhonding River at head of feeder. (A.R. canal comrs. 1828: 190-191.) Paging from Sen. jol. 1828/9.
- Feb. 27. Rept. of committee on canals (Hallack) on res. instructing canal comrs. to build a lock in the Walhonding or Muskingum River, at or near Coshocton. (Sen. jol. 1833/4: 755.)
- Feb. 22. Rept. of canal comrs. rel. to practicability of improving by canal or slackwater naviga-tion the different branches of the Walhonding River. (Sen. jol. 1835/6: 765-767; House jol. 1835/6: 735-737.)
- -. Dec. 17. Rept. of bd. of public works in obedience to Sen. res. of Dec. 14, on practicability of continuation of Mohican and Walhonding Canal up valley of Black Fork of Mohican. (Sen. jol. 1836/7: 112-114.)

Walhonding alone for remainder of series.
 † Paging from Collected docs.

Walhonding Canal—cont'd

non-serial-cont'd

- 1837. Feb. 2. See above, Muskingum Improvement, this date.
- Feb. 16. Rept. of the bd. of the public works in answer to res. of inquiry whether continuation of Walhonding Canal, to Mt. Vernon, Knox Co., would be advantageous to interest of state. 1 p. (Exec. docs. 1836/7, doc. 51.)

Printed again in the same volume as doc. 66.

- Dec. 29. Special rept. of bd. of public works in reply to Senate res. rel. to extension of canal up Black Fork of Mohican River. (Sen. jol. 1837/8: 103-109.)
- 1838. Jan. 5. Special rept. from the bd. of public works rel. to extension of canal up Black Fork of Mohican River. (House jol. 1837/8: 188-196.)
- Jan. 11. Rept. of standing committee on canals (Vance) on bill to provide for extension of Wal-holding (sic) and Mohican canal, together with docs. rel. to same. (Sen. jol. 1837/8: 165-166.)

 Jan. 23. Rept. of standing committee on canals
- (Oliver) on bill to provide for extension of Wal-honding Canal up Vernon River. (Same 1837/8: 251-252.)
- 1839. Feb. 4. See above, Vernon Canal, this date.
- Dec. 3. Walhonding Canal nearly completed. (Govs. mess. (Shannon) Dec. 1839: 21.)
- Dec. 30. Progress on location of Mohican Canal, (3 A.R. bd. public works 1839/40 doc. 45.)
- Dec. 8. Limited apprn. prevented completion of Walhonding Canal during season; work could be completed following summer if a small apprn. were made. (Govs. mess. (Shannon) Dec. 1840.)
- 1843. Dec. (?). Walhonding Canal in good condition; can expect little revenue until completion of extensions. (Same (Shannon) Dec. 1843: 10.)
- 1844. Feb. 23. Rept. of the committee on finance (Duncan) on bill authorizing canal fund comrs. to borrow money to complete Walhonding Canal to Mt. Vernon. (House jol. 1843/4: 583.)
- 1845. March 12. Rept. of the committee on canals (Van Vorhees) on petitions of citizens of Richland, Knox, Wayne and Holmes cos. for construction of Walhonding Canal to Londonville. (Sen. jol. 1844/5: 894-895.)
- 1868. Dec. 17. Rept. under act of Apr. 13, authorizing sale of Walhonding Canal to Pittsburgh, Mt. Vernon and Indianapolis R.R. or any other co., for purpose of enabling such co. to use towing path for road bed. (30 A.R. bd. public works 1868: 531.)

 Paging from Collected docs.
- 1872-1873. Disposal of the towing path of the Walhonding Canal as a track for r.r. under act providing for same, not consummated owing to failure of some townships to vote favorably on proposition. (34 same 1872 (p. 728)—35 same 1873.)
- Paging from Collected docs. 1874. Money expended in construction of Walhonding Canal regarded as lost, inasmuch as receipts from it will not pay expenses of its repairs, much less a modicum of interest on its cost. (36 same 1873: 572-573.)

Paging from Collected docs.

1875-1878. Rept. on navigable condition of Walhonding Canal. (37 same 1875 (pp. 685-686)—40 same 1878.)

Paging from Collected docs.

1882. Conditional agreement made with Mt. Vernon, Coshocton and Wheeling R.R. Co. to take Walhonding Canal. (44 same 1882: 988.) Paging from Collected docs.

CANALS: INDIVIDUAL-cont'd

Walhonding Canal-cont'd

non-serial—cont'd

- 1884. Right of way over certain portions of Wi ing Canal granted to Mt. Vernon, Coshocto Wheeling R.R. Co. (46 same 1884: 1158.) Paging from Collected docs.
- 5. Opinion of atty, genl. (Lawrence) rel. to st transfer of Walhonding Canal. (Sen. jol. 18:
- p. 3.) 1893. On condition of Walhonding Canal. (5 bd. public works 1893: 10.)
- Rept., with testimony, of select con (Daugherty) apptd. to investigate by what: ity Toledo, Walhonding Valley and Ohio I now in possession of part of Walhonding property. (House jol. 1893 app. pp. 5-46.)

RECEIPTS AND EXPENDITURES

- 1840-1843. See above, Canals, Receipts, etc., und of 1825-1843.
- 1842-1845. See same, under dates of 1827-1845. Table: gross receipts, cost of collecti 1842-1852. penditures for repairs and superintendence
- ficiency or net revenue, each year, on Walh Canal. (Sen. jol. 1852/3 app. p. 38.)

 1842-1853. Stmt. of receipts and disbursements (honding Canal. (A.R. treasurer 1841/2 (same 1852/3.)

 1842/54-1842/55. Table: amt. recd. each year for tolls, water rents and fines, amt. paid in the of sellectors and inverses and rest of sellectors and inverses and rest of sellectors.
- aries of collectors and inspectors, net amt. pa treasury, amt. of checks drawn by actg. com lic works. (A.R. auditor 1853/4 (p. 336)-1854/5.)

Paging from Collected docs.

1842-1885. See above, Canals, Receipts, etc., under of 1827-1885.

- 1844/86-1844/1904. Table: aggregate receipts a penditures on acct. Walhonding Canal each (48 A. R. bd. public works 1886 (pp. 39-4) same 1904.)
 Omitted in 49 ann. rept.
- 1846-1861. Table: gross receipts, expenses of colle and expenditures for all purposes by bd. of; works on Walhonding Canal. (23 same **498.**)

Paging from Collected docs.

- 1878-1881. Stmt. of ann. expenditures on Walko Canal out of fund for repair of public works. same 1878 (p. 620)—43 same 1881.)
 Paging from Collected docs.
- 1878-1893/4. Table: receipts from tolls, fines and rents at Roscoe on Walhonding Canal. (40 1878 (p. 619)—56 same 1894.)

Receipts from ice added in 1888; 1878 rept. community mos.
Paging from Collected docs.

- 1884. Disbursements of apprns. made from 5th revenue fund for extraordinary repairs on honding Canal during year. (46 same 1884: I
- Paging from Collected docs. 1886-1888. Payments on acct. of apprn. for Walhon Canal. (A.R. auditor 1885/6 (p. 322)—seme 1 8.1
- 1886/7-1893/4. See above, Ohio Canal, Receipts, these dates.

Warren Co Canal (Private Company)

Chartered Feb. 22, 1880.

serial

1838-1840. Rept. of bd. of public works rel. to Wa Co. Canal.

In Documents as follows:

1838 in 2 ann. rept. bd. public works 1838: 9-10. 1839 " 3 " " " " " 1839: 11. 1840 " 4 " " " " 1840: 11.

Warren Co. Canal (Private Company)-cont'd non-serial

1835. Action of bd. under res. of Mar. 9, directing them to appoint one of their number to meet with directors of Warren Co. Canal Co. to agree upon sum to be paid in lieu of tolls granted to said co. by act of Feb. 25, 1833 to aid co. in construction of canal. (A.R. canal comrs. 1834/5: 12-14; 21-22.)

1836. Jan. 19. Special rept. of canal comrs. on Warren Co. Canal. (Sen. jol. 1835/6: 473-476.)
1837. Jan. 18. Rept. on condition and progress of War-

ren Co. Canal, with amt. of expenditures. (1 A.R. bd. public works 1836: 7.)

1840. Jan. 25. See above, Ohio Canal, this date.
1850. Dec. 16. Memorial of Wm. H. P. Denny and Jos. Anderson rel. to Warren Co. Branch of Miami Canal; importance of granting apprn. etc. (House jol. 1850/1 app. pp. 9-13.)

1851. Jan. 3. Memorial of J. Whitehill on subject of lease for water power on Warren County Branch of Miami Canal. (Exec. docs. 1850 pt. 1: 265-266 (doc. 15).)

Feb. 7. Special rept. of the bd. of public works rel. to Warren Co. Canal. (Same [House ed.] 1850 pt. 1: 634-641 (doc. 33).)
Omitted from [Sen. ed.].

1852. March 5. Special rept. of the bd. of public works rel. to Warren Co. Canal. (Same 1851/2 pt. 1: 633-636 (doc. 37).)

4/5. Comment on execution of act of March 11, 1853 for surrender of Warren Co. Canal; correspondence rel. to sale of canal. (1 bienn. rept. bd. public works 1854/5: 21-26.)

1856. April 9. Rept. of the committee on public works (Spencer) rel, to sale of Warren Co. Canal. (Sen. jol. 1856 app. p. 95.)

1857. Rept. of special committee (Matthews) on me-morial of Morlatt and Nelson claiming right to water power at Lebanon, Warren Co. (Same 1857 app. pp. 567-568.)

State had sold Warren Co. Canal but at time of sale Morlatt and Nelson were in possession of right to water power and they held that sale did not affect their right.

RECEIPTS AND EXPENDITURES

1841-1848. Stmt. of receipts and disbursements of Warren Co. Canal. (A.R. treasurer 1840/1 (p. 8)same 1847/8.)

See above, Cincinnati and Whitewater Canal.

Weester, Chippeway and Clinton Canal (Proposed)

1839. Jan. 19. Special rept. of bd. of canal comrs. on survey and estimates of cost of construction of Wooster, Chippeway and Clinton Canal. 7 pp. (Exec. docs. 1838/9 pt. 2 doc. 36.)

Geo. Robinson was the surveyor.

1845. Feb. 13. Rept. of the committee on canals (Anderson) on Sen. bill 112 for construction of navigable canal from Wooster to Clinton, together with petitions on subject. (Sen. jol. 1844/5 app. pp. 106-108.)

Zanesville Canal

The Zanesville Canal and Mnfg. Co. was chartered under Act of Feb. 23, 1816, to carry into effect the Act of Feb. 21, 1812, to enable John McIntire and associates to erect a dam across the Muskingum River at Zanesville. The charter was accepted on Aug. 29, 1816. The dam of the Zanesville Canal and Mnfg. Co. was erected in 1815. Twenty-three years later, in 1837, the State erected a new dam on the site of the old one, having secured control of the property of the co. The project then became a part of the Muskingum Improvement; for which see above.

CANALS: INDIVIDUAL-cont'd

Zanesville Canal-cont'd

1835. Jan. 30. Communication from bd. of canal comrs. rel. to quantity and value of real estate owned by Zanesville Canal and Mnfg. Co., necessary for erection of dam across the Muskingum. (Sen. jol. 1834/5: 514-515.)

1836. Jan. 6. Action of bd. under Act of Feb. 19, 1835, authorizing them to take possession for the use of the state of the property of the Zanesville Canal and Mnfg. Co., at Zanesville. (A.R. canal comrs. 1834/5: 10-11.)

Includes text of appraisers' rept.

1838. March 16. Rept. of finance committee (James) on res. proposing that bd. of public works pay certain interests [dividend on stock in Zanesville Canal and Mnfg. Co.] to widow of John McIntyre. (Sen. jol. 1837/8: 730-731.)

1839. Feb. 19. Special rept. of bd. of canal comrs. rel. to amt. due to Zanesville Canal and Mnfg. Co. for property purchased in prosecution of Muskingum Improvement; proportions in which stock of co. is owned; amt. of payments made to co. and what acct.; amt. of rent recd. ann. from said property by state. 4 pp. (Exec. docs. 1838/9 pt. 2 doc. 77.) 1840. March 4. Rept. of committee on the judiciary

(Smith) on res. directing comrs. of canal fund to issue certificates of state stock to Zanesville Canal and Mnfg. Co. (Sen. jol. 1839/40: 500-504.)

CANDY; see FOOD AND DRUG LAW

CANFIELD (MRS. H. A.)

1885. Butter-making in a private dairy. (40 A.R. bd. agric. 1885: 442-444.)

CANFIELD (HERMAN)

Senator from 27th distr. (Medina and Lorain cos.), 52d-53d Gen. Assem., 1856-1859.

Reports by

COMMITTEE ON COMMON SCHOOLS AND SCHOOL LANDS

1856. March 7. On petitions for repeal or modification of school law. (Sen. jol. 1856 app. pp. 22-26.)
1858. March 31. On bill to establish Ohio Normal School. (Same 1858 app. pp. 183-184.)

CANFIELD (DR. J. H.)

1896. The use and abuse of forests. (6 A.R. farmers' institutes 1895/6; 50 A.R. bd. agric. 1895: 475-483.)

CANKER WORM: see AGRICULTURE. CROPS. PESTS

CANNELVILLE (DILLON P. O.), MUSKINGUM CO. Scarlet Fever; see Public Health, that title

CANNON (REUBEN P.)

Representative from Portage Co., 58th-59th Gen. Assem., 1868-1871; pres. Agric. Convention in 1876.

Reports by

Representative

COMMITTEE ON PUBLIC BUILDINGS

1869. [April 24.] Heating, lighting and ventilating Hall of Representatives. (House jol. Nov. 1868. app. pp. 218-221.)

President Agricultural Convention

1876. Address to convention. (30 A.R. bd. agric. 1875: 72-78.)

CANTON, STARK CO.

Banks of; see Banks: Individual Garbage Disposal; see Refuse Disposal

Schools in; see Education Sewage; see that title

Small-pex; see Public Health, that title

Water Supply; see that title

1807. Rept. of committee on fixing permanent seat of government. (House jol. 1807/8: 42.)
1812. Rept. of committee to whom were refered rept.

and proposals for fixing permanent seat of government. (Sen. jol. 1811/2: 192-194.)

Rept. of committee on unfinished business on fixing permanent seat of government. (Same 1811/ 2: 170-173.)

CAPITOL; see PUBLIC BUILDINGS: STATE

CAPPELLER (WM. S.)

Commissioner of r.rs. and telegraphs; see Railroads.

CAREY, WYANDOT CO.

Diphtheria; see Public Health, that title Tornado; see Climate. Tornadoes

CARLISLE (BASIL W.)

Representative from Fairfield Co., 53d-54th Gen. Assem., 1858-1861; Senator from 9th distr. (Athens, Hock-ing and Fairfield cos.), 63d-64th Gen. Assem., 1879 and 1881; pres. Agricultural Convention in 1880.

Reports by

1880. Address as pres. agric. conv. (34 A.R. bd. agric. 1879: 33-38.)

CARP; see FISH AND GAME

CARPENTER (C. C.)

1852. Grape culture on Kelly's Is. (7 A.R. bd. agric. 1852: 432-433.)

CARPENTER (E.)

1901. Voluntary commitment of insane. (Bull. of charities and correction v. 7 no. 4: 91-92.)

CARPENTER (E. G.)

1901. Detention hospitals. (Bull. of charities and correction v. 7 no. 2: 9-11.)

CARPENTER (J. L.)

Representative from Meigs, Co., 63d-64th Gen. Assem., 1878-1881; pres. Agricultural Convention in 1905. 1905. Address as pres. of agric. convention. (59 same 1904: 471-475.)

CARPENTER (JAMES S.)

1840. Speech on the pro-slavery resolutions of Mr. Fisher, of Hardin, House of Repr., Ohio. Feb. 24, 1840. n.t.p. 8 pp. Copy seen in Western Reserve Hist, Socy.

CARPENTER (MRS. MARY)

1891. Social culture on the farm. (1 A.R. farmers' institutes 1890/1; 45 A.R. bd. agric. 1890: 418-414.)

CARPENTER (SAMUEL), ENGR.

1836. Rept. rel. to coal mines in Hockbocking \((House jol. 1835/6: 737-741.) Same, separate. n. t. p. 5 pp.
Rept. on survey of Hockhocking Valley fo mination of Lateral Canal. n. t. p. 5 pp.
——. Same. (House jol. 1835/6: 579-595.)
1838. Jan. 19. Rept. on survey of Rush Creek. (

docs. 1837/8 docs. 52.)

CARR (E.)

Claim; see Brophy (T.)

CARR (S. J.)

1904. Influence of an active bd. of co. visitors. (of-charities and correction v. 10 no. 4: 23-29.)

CARRAN (THOMAS J.)

Senator from 25th distr. (Cuyahoga Co.), 64th Assem., 1880-1881.

Reports by

1881. Rept. of the joint committee to investigate past mngmt. of the Reform School for Boys. jol. 1881: 763; House jol. 1881: 1046.)

CARROLL, FAIRFIELD CO.

Small-pox; see Public Health; that title

CARROLL COUNTY

Erected and organised Dec. 25, 1832. See also Carrollton.

Agricultural Society; see Agricultural Societies: Cour Agriculture; see that title

Buckwheat Crop; see Agriculture. Crops. Grain

Cattle; see Agriculture. Livestock

Coal; see Mines and Mining. Coal

Commerce; see that title

Crops; see Agriculture. Crops

Dairying in; see Dairy Industry Fair; see Agriculture. Fairs

Farm Wages; see Labor. Wages. Farm

Fruit Crops; see Agriculture. Crops

Geology; see that title

Hailstorms; see Climate. Storms

Horses; see Agriculture. Livestock

Industries; see that title

Mines and Mining; see that title

Schools in; see Education

Sheep; see Agriculture. Livestock.

Storms; see Climate. Storms. Hailstorms, this date

Swine; see Agriculture. Livestock

CARROLLTON, CARROLL CO.

Cholera; see Public Health

CARROTHERS (M. M.)

1892. Cremation of night soil and garbage. (Mo. St tary Record v. 5: 79-82; 7 A.R. bd. health 1891, 304-307.)

CARTER (J. R.)

1897. The maple tree and its products. (7 A.R. full ers' institutes 1896/7; 51 A.R. bd. agric. 18 364-366.)

CARTHAGE, HAMILTON COUNTY

Water Supply; see that title

CARTWRIGHT (MRS. J. W.)

1893. The relation of man to the dumb animal kingdom. (4 A.R. farmers' institutes 1893/4; 48 A. R. bd. agric. 1893: 482-483.)

CASAD (ANTHONY)

Representative from Logan Co., 37th-38th and 50th Gen. Assem., 1838/9-1859/40, 1852/8.

Reports by

SELECT COMMITTEE

1853. Jan. 25. On House bill 76 (to create 4th sub-division of 3d common pleas distr., increase no. of judges and change sub-division in same); showing in tabular form, population of each sub-division and amt, of taxable property in each. (House jol. 1852/3 app. pp. 51-53.)

. Feb. Nuisance caused by Lewistown Reservoir. (Same 1852/3: 369-370; same app. pp. 246-247.)

CASE (LEONARD)

Bepresentative from Cuyahoga Co., 23d-25th Gen. As-sem., 1823/4-1826/7; also President Commercial Bank of Lake Erie; see Banks: Individual.

Reports by

1853. Jan. 10. Memorial rel. to bank taxation—amdmt. needed to law. (Sen. jol. 1852/3 app. pp. 17-19.)

Representative

COMMITTEE ON FINANCE

1827. Jan. 15. On acct. of canal fund comrs. (House jol. 1826/7: 242-246.)

Same, separate.

Not seen; 1000 copies ordered printed. (House jol. 1826/7: 246.) Repr. in Kilbourn. Public documents concerning the Ohio canals, pp. 255-260, in both the 1828 and 1832 editions.

CASE (OAKLEY)

Representative from Hocking Co., 60th-61st Gen. Assem., 1872-1874.

Reports by

COMMITTEE ON PENITENTIARY

1874. Rept. on inquiry rel. to boarders in family of warden of penitentiary. (House jol. Jan. 1874: 788-789.)

CASS (ABNER L.)

Senator from 18th distr. (Coshocton and Tuscarawas cos.), 53d Gen. Assem., 1858-1859.

Reports by

COMMITTEE ON TEMPERANCE

1859. Proposed constitutional amdmt. granting licenses to sell liquors. (Sen. jol. 1859 app. pp. 294-300.)

CASSERLY (F. J.)

1892. The payment of wages in dangerous occupations. (9 A.R. dept. of inspection of workshops etc. 1891/ 2: 598-602.)

CATALPA; see FORESTS, ETC.

CATASTROPHES

Accidents; see that title Earthquakes; see that title Fires; see that title

CATHCART (C. W. H.)

Comr. of common schools, Feb.-Nov., 1868. For reports see Education, the serial group.

CATSUP; see FOOD AND DRUG LAW

CATTLE; see AGRICULTURE. LIVESTOCK

Prices; see that title Production; see that title

CECIL (WILLIAM W.)

Claim

1849. Rept. of committee on claims. (Sen. jol. 1848/ 9 app. pp. 385-386.)

CEDARVILLE TOWNSHIP, GREENE COUNTY

Water Supply: see that title

CELINA, MERCER COUNTY

Water Supply; see that title

CEMENT

Manufacture; see Industries, etc. Building Materials

Prices; see that title Production; see that title

CEMETERY ASSOCIATIONS

Incorporation; see corporations

CENSUS

1843. Message from Gov. informing legislature of receipt of books rel. to census of 1840. (Exec. docs. 1842/3 doc. 72.)

1848. Propriety of requesting delegates in Congress to aid in passage of such law as will secure in 1850 more perfect return not only of inhabitants, but of fruits of labor in all depts. of industry; also that state provide some mode of ascertaining same facts, at least every second year, betw. times of taking national census. (3 A.R. bd. agric, 1848: 282.)

Paging from Collected does.

The returns of the federal census of 1850, which embraced the farm products of 1849, do us a great injustice. That year was one of unusual disaster to the farmers of Ohio, their wheat crops having been almost destroyed by the weevil. (Govs. mess. (Medill) Jan. 1856.)

1890. Payments on acct. of apprn. for advanced sheets federal census, secy. of state. (A.R. auditor 1889/ 90: 151.)

OHIO

1802. March 4. Rept. of the committee apptd. on Jan. 29 last to whom was referred the census of the inhabitants of the territory northwest of the river Ohio. n. t. p. 13 pp., 1 foldg. table.

A U. S. document. Copy in N. Y. Public Library

1842. Sixth national census of state of Ohio. 28 (1) pp. (House jol. adjd. sess. 1842 app.; Sen. jol. adjd. sess. 1842 app.)

. Same, separate. h. t. p. n. p., S. Medary, state prtr., n. d. 28 pp., 1 leaf. 1850. Abstract of the population of Ohio compiled

from returns of the seventh [federal] census, under a res. of the Ohio constitutional convention. Columbus: Charles Scott, prtr., 1851. 85 pp. Copy seen in Marietta College Library.

Same. Columbus: S. Medary, 1851. 85 pp.

Copy seen in the Ohio State Library.

Same. (Exec. docs. [House ed.] 1850 pt. 1: 526-609 (doc. 31).)

Does not occur in Sen. ed.

1870. Population statistics of Ohio as given in the ninth federal census of Ohio. (A.R. secy. of state 1870: 271-304.)

1890. The 11th census of Ohio taken by the federal government in 1890.... Published by D. J. Ryan, secy. of state. Columbus: The Westbote Co., 1891. 78 pp., 1 leaf, tables.

CENSUS-cont'd

OHIO-cont'd

1900. Census of Ohio, by counties and minor civil divisions, with comparative tables, etc. Columbus, 1901. 84 pp.

Cleveland

1883. Table showing census of Cleveland, houses, inhabitants, schools, etc. (A.R. secy. state 1883: 824-825.)

Oberlin Tract, Lorain County

1849. Census of Oberlin Tract, Lorain Co.; population, livestock (no. horses, oxen, cows, young cattle, sheep, hogs), crops (no. bu. wheat, oats, corn, potatoes, tons hay raised), no. fruit, nursery and seedling trees and increase since 1844; lbs. cheese and butter made; no. hives bees, industries. (4 A.R. bd. agric. 1849: 150-151.)

Blind; see Population. Defective

Deaf and Dumb; see Population. Defective

Census of dogs in Guernsey Co., by townships. (6 A.R. bd. agric. 1851: 304.)

1862-1864. Table: average no. dogs in Miami and Scioto Valley. (21 same 1866 pt. 2: 344.)

 Table: average no. dogs in Western Reserve, Hocking Valley, and the river cos. (21 same 1866) pt. 2: 351.)

. Table: average no. dogs in Muskingum and Maumee valleys. (21 same 1866 pt. 2: 358.)

Insane; see Population. Defective Livestock; see Agriculture. Livestock

A territorial census had been authorised by Act of Dec. 6, 1799. The first act under state government for a census of voters was passed April 16, 1803. This act provided for a quadrennial census.

1803. Provision should be made for enumeration of white males over 21 yrs. of age. (Govs. mess. March, 1803.)

Return of free white males over 21 yrs. of age in

Jefferson Co. (Sen. jol. 1803/4: 67.)
-. Same, Green Co. (Same 1803/4: 52.)

Same, Washington Co. (Same 1803/4: 63.)
Same, Fairfield Co. (Same 1803/4: 46.)
Same, Franklin Co. (Same 1803/4: 35.)

Same, Scioto Co. (Same 1803/4: 30.)
Same, Adams, Trumbull, Belmont, Gallia, Hamilton and Warren cos. (Same 1803/4: 16-17.)

1807. Return of enumeration of free white males over 21 yrs. of age; by counties. (Same 1807/8: 45; 49.) Same, separate.

Not found; 50 copies ordered printed.

1807-1855. Table: no. of white male inhabitants over 21 years of age in each year in which an enumeration was made by state authority, showing % of increase at each enumeration. (A.R. auditor 1854/5: 19.)

Paging from Collected docs. Enumerations were made in 1807, 1815, 1819, 1823, 1827, 1835, 1839, 1843, 1847, 1855.

1807-1887. Table: enumeration of white male inhabitants above age of 21 years in different cos. (A.R. secy. state 1875 (p. 22)—same 1888.)
In 1886 and 1887 also colored male.

1810-1864. Table: whole no. of white males and no. of able-bodied males. (7 A.R. comr. of statistics 1863 (p. 39)—same 1864.)

[1815.] Act for taking, transmitting and receiving returns of enumeration of white male inhabitants above 21 years of age.

No separate copies were found; 20 copies were ordered prtd. (Sen. jol. 1815/6:53.)

CENSUS-cont'd

Polls-cont'd

1816. Rept. from committee (Baldwin) apptd. to examine returns of enumeration of free white male inhabitants above 21 years of age in different cos.; list of same May, 1815. (Sen. jol. 1815/6: 277-278.)

90 copies ordered printed. (Sen. jol. 1815/6:278.)

1820. Return of enumeration of white male inhabitants over 21 years of age. (Same 1819/20: 126-127.)

Same, separate.

Not found: 100 copies ordered printed. (Sen. jol. 1819/ 20: 127.)

1824. Rept. of committee (McMillan) to whom were referred returns of enumeration of white male inhabitants, above age of 21 years taken for 1823. (Sen. jol. 1823/4: 133.) Gives no in each co.

Rept, of committee (Lucas) apptd. to rept. a schedule of enumeration of white male inhabitants above age of 21 years in Ohio, as returned by clerks of different cos. in 1823 and 1827, with increase and decrease in each co. (Same 1827/8: 192-194.)

Same, separate. 1 sheet.

1000 copies were ordered prtd. (Sen. jol. 1827/8:194) 1831. Returns of white male inhabitants over 21 years of age. (Sen. jol. 1831/2: 68-69; 106-107; House jol. 1831/2: 112-113.)

1836. Returns of enumeration of white male inhabitants over 21 years of age. (Sen. jol. 1835/6:547.)

1840. Rept. of select committee (Saylor) apptd to examine and rept. returns for 1835 and 1839 of enumeration of white male inhabitants above age of 21 years from all counties in state. (Seme 1839/40: 164.)

Same, separate. h. t. p. 4 pp.

1844. Communication from Gov. (Shannon) rel to proclamation issued in conformity with act regulating mode of taking enumeration of white male inhabitants above age of 21 years. (House jol. 1843/4: 173-175.)

1847. Rept. of select committee (Wilson) on returns of white males over 21 years of age. (Sen. jol. 1847/ 8 app. pp. 36-37.)

1850. Reply of the secy. of state to a res. of the Ohio constitutional convention of May 23, 1850 [transmitting tabular stmt. showing enumerations of white males over 21 for 1839, 1843 and 1847 and census of 1840, specifying white, colored and total population of counties then organised. Cover title. 4 pp.

Copy seen in the Ohio Hist. and Philos. Socy.

1855. Stmt. showing no. of white male inhabitants above 21 years in each co., as taken at spring as sessment. (Exec. docs. 1855 pt. 1: 410.)

1863. Abstr. of enumeration of male inhabitants of age of 21 years and over, in several counties of state. (A.R. auditor 1862/3: 112.)

Paging from Collected docs.

1867. Dec. 16. Memorandum on the enumeration of male inhabitants taken under Act of April 7, 1863. (Same 1866/7: 18.)

1867. Stmt. of enumeration of male inhabitants over 21 years of age, made in mos. of Apr. and May. (Same 1866/7: 67.)

1867-1884. Stmt. of enumeration of male inhabitants over 21 years of age, also total enumeration by cos. (A.R. secy. state 1875 (pp. 424-425)—same 1884.)

1868. Enumeration of male inhabitants taken in 1867 under Act of 1863 is incomplete; comment. (A.R. auditor 1867/8: 25.)

CEMSUS-cont'd

Pells-cont'd

1871. Enumeration of male inhabitants over 21 years of age made in Apr. and May 1871; also stmt. of total enumeration for 1867. (A.R. auditor 1870/1: 39-40.)

1875. Enumeration of male inhabitants over 21 years of age, made in mos. of Apr. and May 1875, also stmt. of total enumeration for 1867 and 1871. (Bame 1874/5: 128-129.)

1875-1879. No. of male inhabitants in state in 1875 and

1879; increase. (Same 1878/9: 35.)
1878. Enumeration of male inhabitants; propriety of eliminating from law reference to inhabitants of African descent. (Same 1877/8: 37.)

1880-1888. Table: no. of males of voting age in U. S., by states, color and nativity. (A.R. secy. state 1884 (pp. 244-245)—same 1888.)

1883. Enumeration of male inhabitants over 21 years as taken by assessors of several townships, precincts and wards, and returned under provisions of sec. 1527, revised statutes of Ohio, 1883. (A.R. auditor 1882/3: 160-161.)

1891-1903. Enumeration of male inhabitants over 21 years, as taken by assessors of several townships, precincts and wards, and returned under provisions of sec. 1527, revised statutes of Ohio. (Same 1890/1 (pp. 415-416)—same 1902/3.)

School; see Education. School Census

CENTERBURG, KNOX CO.

Influenza; see Public Health, that title

CENTRAL OHIO LUNATIC ASYLUM; see MAINTENANCE INDIVIDUAL INSTITUTIONS

CHAFEE (NORMAN L.)

Representative from Ashtabula Co., 47th Gen. Assem., 1848/9.

Reports by

SELECT COMMITTEE

1849. Feb. 20. Sale of Western Reserve school lands. (House jol. 1848/9 app. pp. 20-30.)

CHAGRIN FALLS (CUYAHOGA CO.)

Black Bass Hatchery; see Fish and Game. Bass Cat Fish Hatchery; see Fish and Game. Cat Fish Fish Hatchery; see Fish and Game. Fish Hatcheries

CHALK (R. F.)

1892. Child labor in Maine. (9 A.R. dept. inspection of workshops, etc. 1891/2: 640-642.)

CEAMBERLAIN (L. E.)

1898. Our daily bread [spring and winter wheat flour]. (8 A.R. farmers' institutes 1897/8; 52 A.R. bd. agric. 1897: 485-487.)

CHAMBERLAIN (WM. A.)

Cashier of Manhattan Bank; see banks: Individual.

CHAMBERLAIN (W. I.)

Seventh secy. of the Ohio State board of agriculture, 1880-1885.

Annual Report; see Agriculture

Special Reports

1879-1880. Wheat culture in Ohio. (Ohio crop rept. Nov. 1880: 12-30; 1 map.)
1880. Transportation in its effect on prices. (35 A.R.

bd. agric. 1880: 444-449.)

CHAMBERLAIN (W. I.)-cont'd

Special Reports-cont'd

1881. Remarks on fertilizers. (Ohio crop rept. Oct. 1881: 22-26; 37 A.R. bd. agric. 1882: 376-382.)

Ohio farms and homes. (35 A.R. bd. agric. 1880: 403-416.)

1883. Address; agric. statistics and farmers' institutes. (37 same 1882: 43-46.)

1884. The price of wheat. (38 same 1883; 437-440.) 1885. Clover as a manure crop. (39 same 1884; 485-499.)

____. Taxation. (39 same 1884: 535-546.)
1890. Nature's original packages. (44 same 1889: 29-35.)

1893. Clover and home-made manures. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893: 406-410.)

1894. What's the matter with the dairy? (48 A.R. bd.

agric. 1893: 311-326.) 1898. The ideal farmers' institute. (8 A.R. farmers' institutes 1897/8; 52 A.R. bd. agric. 1897: 615-618.)

1904. Money in apples in Ohio. (58 A.R. bd. agric. 1903: 367-372; 14 A.R. farmers' institutes 1903/4:

1905. Remarks rel. to the Grout law, taxing oleomargarine. (15 A.R. farmers' institutes 1904/5: 91.)

CHAMBERS (DAVID)

Native of Penn.; 1780-1864. Secy. of Ohio Sen. when seat of govt. was moved to Columbus; volunteer ald-de-camp to Gen. Cass in war of 1812; served as recorder and mayor of Zanesville; Representative from Ohio to 17th Congress, 1821-1823; member of State House of Representatives from Muskingum Co., 13th, 27th, 35th-37th, 40th-41st Gen. Assem., 1814/5, 1828/9, 1836/7-1838/9, 1841/2-1842/3, serving as speaker in 1844; delegate to state constitutional convention of 1851.

Reports by

Representative

COMMITTEE ON CANALS

1837. Dec. 22. Rept. on improvement of navigation of

Big Raccoon Creek. (House jol. 1837/8: 113.)
1838. Jan. 22. Rept. on petitions for improvement of
Western Reserve and Maumee road. (Same 1837/ 8: 299-300.)

Feb. 20. Conduct of the bd. of public works. 64 pp. (Same 1837/8 app. no. 1.)

March 4. Southern termination of Ohio Canal and eastern termination of Wabash and Erie Canal. 56 pp. (Same 1837/8 app. 2.)

COMMITTEE ON CLAIMS

1843. Jan. 7. D. Alspach claim. (House jol. 1842/8: 255.)

SELECT COMMITTEE

1829. Jan. 7. Rept. on bill to regulate the mnfre. of salt. (House jol. 1828/9: 217-218.)

CHAMPAIGN COUNTY

Erected and organised Feb. 20, 1805. See also Urbana.

Agricultural Society; see Agricultural Societies: County

Bank of; see Banks: Individual Cattle; see Agriculture. Livestock

Commerce; see that title Crops; see Agriculture. Crops

Dairying in; see Dairy Industry Fair; see Agriculture. Fairs

Forests and Forestry; see that title Fruit Crops; see Agriculture. Crops

Geology; see that title

Horses; see Agriculture. Livestock

CHAMPAIGN COUNTY-cont'd

Livestock; see Agriculture, that title

Normal School; see Education. Normal Schools

Petitions

1808. Praying that Mad River be declared a navigable stream. (House jol. 1807/8: 83.)

Population: see that title

Schools in; see Education

Sheep; see Agriculture. Livestock

Swine; see Agriculture. Livestock

Wheat Crop; see Agriculture. Crops. Grain

CHANEY (JOHN)

Native of Md.; Representative from Fairfield Co., to 27th-29th, 41st, 52d Gen. Assem., 1828/9-1830/1, 1842/3, 1856-1857; Representative from Ohio to 23d-25th Congresses, 1833-1839.

Reports by

SELECT COMMITTEE

1856. Minority rept. on bill to protect investments of municipal corporations in stock of r.r. cos. (House jol. 1856 app. pp. 85-88.)

CHAPIN (L. E.)

1895. Rept. on purification of sewage by chemical precipitation at Canton. (10 A.R. bd. health 1894/5: 131-137.)

1895. Cadiz water works. (10 same 1894/5: 49-54.) 1903. Purification of water supplies. (Ohio Sanitary Bull. v. 7: 81-90.)

CHAPIN (WM.)

1845. Rept. on the benevolent institutions of Great Britain and Paris, incl. the schools and asylums for the blind, deaf and dumb, and the insane: being supplementary to the 9th ann, rept. of the Ohio Institution for the Blind. Columbus: C. Scott & Co., 1846. 61 pp.

Copy seen in the Ohio Hist, and Philos. Socy.

Same. (Exec. docs. 1845/6 pt. 1: 559-617 (doc. 371).)

CHAPMAN (C. S.)

1897. The wool industry, present and prospective. (7 A.R. farmers' institutes 1896/7.)

-. Same. (51 A.R. bd. agric. 1896: 559-562.)

CHAPMAN (THOS. W.)

Senator from 22d distr. (Jefferson and Columbiana cos.), 53d Gen. Assem., 1858-1859.

Reports by

SELECT COMMITTEE

1859. Rept. on examination of charity school of Kendal, Stark Co. (Sen. jol. 1859 app. pp. 282-285.)

CHAPMAN (W. C.)

1900. Rept. on investigation of nuisance at Wapakoneta. (15 A.R. bd. health 1899/00: 179-181.)

1901. Should cases of pulmonary tuberculosis be reported to health authorities. (Ohio Sanitary Bull. v. 5: 53-56.)

1903. Rept. on investigation of alleged nuisance at Chicago, Huron Co. (18 A.R. bd. health 1902/3: 166-167.)

1904. The pollution of our water supplies. (Ohio Sanitary Bull. v. 9: 2-11.)

CHARITIES AND CORRECTIONS; see MAINTENANCE

CHASE (DANIEL), PRES. MANHATTAN BANK

See Banks: Individual

CHASE (JAMES E.)

Representative from Ashland Co., 59th-60th Gen. sem., 1870-1873.

How wheat will pay. (3 A.R. farmers' institu 1892/3; 47 A.R. bd. agric. 1892: 417-420.)

CHASE (SALMON PORTLAND)

Native of N. H., 1808-1873; school examiner of (cinnati in 1839; elected member of Cincinnati Cili in 1840; participant in convention of Like Party at Buffalo in 1843 and Cincinnati in 18 member of Free Soil Convention at Buffalo in 18 served in U. S. Senate March 4, 1839-March 1855; Gov. of O., 1856-1860; member of natic peace convention in 1868; secy. of treasury in Lincoln, March 1861-Sept. 1864; apped Chief tice of Supreme Court Dec. 6, 1884; presided impeachment trial of Pres. Johnson in 1868.

1887. Feb. 24. Salmon P. Chase; by N. S. Townshe (O. Arch. and Hist. Quarterly v. 1: 111-126.)

For messages see under Governor.

CHASE (VALENTINE)

Senator from Butler Co., 47th-48th Gen. Assem., 1848 1849/50.

Reports by

COMMITTEE ON FINANCE

1849. March 15. Taxing joint stock cos. and st stocks. (Sen. jol. 1848/9 app. pp. 29-32.)

COMMITTEE ON UNIVERSITIES, COLLEGES AND ACADEMIES 1849. On the ann. rept. of Miami University. (S jol. 1848/9 app. pp. 159-160.)

Adulteration; see Food and Drug Law

Prices; see that title

Production; see that title

CHEESE FACTORIES; see DAIRY INDUSTRY

CHENEY (A. J.)

1890. Ventilation of school-houses and public building (7 A.R. dept. of inspection of workshops etc. 188 90: 334-336.)

CHERRY

Crop; see Agriculture. Crops. Fruit

CHESAPEAKE AND OHIO CANAL; see CANALS: IND VIDUAL

Juvenile Court; see Administration of Justice: City Water Supply; see that title

CHICKAMAUGA NATIONAL MILITARY PARK; see PARK AND MONUMENTS

CHILD LABOR; SEE LABOR

CHILDREN

Care of; see Public Health Maintenance; see that title

CHILDS (B. M.)

1901. Relation of state to hospital. (Bull of charitie and correction v. 7 no. 3: 7-11.) From National Hospital Record.

CHILLICOTHE, ROSS COUNTY

1808. See Lotteries, this date.

Bank of; see Banks: Individual

Meat Industry; see Industries, etc. Meat

Perk-packing in

1876/8-1877/9. See Industries, etc. Meat under dates of 1875/7-1877/9.

Schools in; see Education Water Supply; see that title

CHINCH BUG; see AGRICULTURE. CROPS. PESTS

CHIPPEWAY CREEK; see RIVER CONSERVANCY

CHOLERA; see PUBLIC HEALTH

CHRISTIAN (G. B., JR.)

1903. Girls' Industrial Home. (Bull. of charities and correction v. 9 no. 4: 58-61.)

CHRISTY (ROBERT)

Representative from Butler Co., 53d Gen. Assem., 1858-1859.

Reports by

COMMITTEE ON MUNICIPAL CORPORATIONS

1859. Jan. 27. On petition of David Love and others [rel. to unjust taxation of farm lands within city limits of Springfield, Clarke Co.]. (House jol. 1859 app. pp. 115-119.)

SELECT COMMITTEE

1859. On bill to regulate black and mulatto persons, to prohibit their further immigration into Ohio, and to provide for their colonization in certain cases. (House jol. 1859 app. pp. 52-71.)

CHURCHES

1850-1860. Table: no. of churches and their value, by denominations. (4 A.R. comr. of statistics 1860: 50.)

1860. Table: value of grounds and bldgs. of church and public cemeteries. (4 same 1860: 51.)

Incorporation; see Corporations Inspection; see Building Law

CICADA; see AGRICULTURE. CROPS. PESTS

CINCINNATI, HAMILTON CO.

Banks of; see Banks: Individual

Charitable Institutions; see Maintenance, Ohio

Climate; see that title

Deaths; see Vital Statistics. Mortality

Debt; see Debt; Local Drinking houses in

1858-1863. See Liquor Traffic, these dates.

Employment in; see Labor. Employment

Employment Bureau; see Labor. Employment Bureaus

Finance; see Finance: Municipal

Fires; see that title

Floods; see Climate, that title

Geology; see that title

Mealth Department; see Public Health. Boards of Health:

Local

High Schools; see Education Industries; see that title Manufactures; see Industries, etc.

Meat Industry; see Industries, etc. Meat

CINCINNATI, HAMILTON CO .- cont'd

Paper Manufactures

1874/7-1879/80. See Industries, etc. Paper, these dates.

Police; see Administration of Justice: City

President of Council

1839. Jan. 15. Petition rel, to subscriptions to Cincinnati and Whitewater Canal. (Sen. jol. 1838/9 app. p. 9.)

Rainfall: see Climate. Rainfall

Riots; see that title

Schools in; see Education

Ship-building; see Industries, etc., that title

Small-pox; see Public Health, that title

Steam Ferry; see Ferries

Strikes; see Labor Disputes. Strikes

Under the various Trades.

Temperature; see Climate. Temperature

Trustees of Common Schools

1856. Memorial rel. to proposed changes in school law of 1853. n. t. p. 4 pp.

Copy seen in Ohio Hist. and Philos. Socy., Cincinnati.

Water Supply; see that title Wind; see Climate. Wind

CINCINNATI EYE INFIRMARY; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

CINCINNATI ORPHAN ASYLUM; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

CINCINNATI AND WHITEWATER CANAL; see CANALS: INDIVIDUAL

CIRCLEVILLE

Bank of: see Banks: Individual

Climate; see that title Commerce; see that title

Meat Industry; see Industries, etc. Meat

Schools in; see Education

CITY INFIRMARY OF CINCINNATI; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

French Spoilation Claims; see Commerce

Military; see War Expenditures

CLAIMS AGAINST THE STATE

Canal Claims; see Canals

Civil; see Debt

Judicial; see Administration of Justice

CLARK (A. I.)

1894. How shall we improve the quality and increase the value of the horse? (48 A.R. bd. agric. 1893: 260-262.)

CLARK (GEORGE)

Representative from Columbiana Co., 7th-9th Gen. Assem., 1808/9-1810/1.

Reports by

COMMITTEE ON PROPOSITIONS AND NUISANCES

1810. Feb. 17. On petitions and remonstrances rel. to navigation of Licking Creek. (House jol. 1809/ 10: 406-408.)

CLARK (H.)

Cashier of the Bank of Xenia, 1836; see Banks: Individual.

CLARK (DR. J. H.)

[1892.] Protect the forest. (2 A.R. farmers' institutes 1891/2; 46 A.R. bd. agric. 1891: 478-482.)

CLARK (JACOB)

Senator from Lucas Williams, Henry, Paulding, Putnam, Van Wert, Allen and Hardin cos., 40th-41st Gen. Assem., 1841/2-1842/3.

Reports by

COMMITTEE ON CANALS

1842. Aug. 4. On bill to provide for completion of Miami Extension Canal. (Sen. jol. adjd. sess. 1842: 360-362.)

SELECT COMMITTEE

1843. March 4. Authority to C. Huber to locate certain lands. (Sen. jol. 1842/3: 658-659.)

CLARK (JOHN)

Representative from Gallia Co., 35th-36th Gen. Assem., 1836/7-1837/8.

Reports by

COMMITTEE ON MILITIA

1837. Dec. 8. Militia organization, etc. (House jol. 1837/8: 27-28.)

CLARK (MILTON L.)

Representative from Pickaway and Ross cos., 48th Gen. Assem., 1849/50.

Reports by

COMMITTEE ON CLAIMS

1849. Dec. 19. Claim of John Fraas for services rendered House. (House jol. 1849/50 app. p. 106.)

1850. n. d. Claim of H. H. and J. B. Arkenbaugh and bill amending act rel. to incorporations for mnfg. and other purposes. (Same 1849/50 app. p. 167.)

March 21. Claim of John A. Lazell. (Same 1849/50 app. pp. 153-157.)

March 21. Rept. on claim of Wm. Bohlender for work in state house yard. (Same 1849/50: 858.)

March 22. On claims of J. C. Fraas, C. Winkler and H. C. Mack for services in state house. (Same 1849/50: 887.)

March 21. Claim of John A. Lazell. (Same 1849/50 app. pp. 153-157.)

CLARK (P. H.)

1886. The Ohio State University; hist. sketch. (33 A.R. comr. common schools 1886: 355-368.)

CLARK (PHILO)

Representative from Huron Co., 33d-36th Gen. Assem., 1834/5-1837/8.

Reports by

SELECT COMMITTEE

1835. Feb. 13. Petition of directors of Milan Canal Co. (House jol. 1834/5: 709-713.)

1837. Dec. 20. Proposed surrender to state of stock of Columbus and Sandusky Turnpike Co. (Same 1837/8: 95-98.)

CLARK (R. P.)

1904. School gardening. (14 A.R. farmers' institutes 1903/4: 258-262.)

CLARK (S. C.)

1852. Extr. from address at Mahoning Co. Fair. A.R. bd. agric. 1852: 397-407.)

CLARK COUNTY

Erected and organised Dec. 26, 1817. See also Bethel Township, Moscow, Springfield.

Agricultural Society; see Agricultural Societies: County

Cattle; see Agriculture. Livestock

Commerce; see that title

Crops; see Agriculture. Crops

Dairying in; see Dairy Industry

Fair; see Agriculture. Fairs

Farm Wages; see Labor. Wages. Farm

Flour Manufacture; see Industries, etc. Flour

Fruit Crops; see Agriculture. Crops

Geology; see that title

Horses: see Agriculture. Livestock

Industries; see that title Lime; see Industries

Limestone; see Industries

Livestock; see Agriculture, that title

Petitions

1843. Incorporation of bank in Springfield; rept. 0 (House jol. 1842/3: 966-967.)

Schools in; see Education

Sheep; see Agriculture. Livestock

Swine; see Agriculture. Livestock

Wool Growing; see Industries, etc. Textile. Wool

CLARKE (ORVILLE LEWIS)

Representative from Washington Co., 53d, 55th Garagem., 1858-1859, 1862-1863.

Reports by

COMMITTEE ON CURRENCY

1859. Jan. 22. Minority rept. on subject of free train money. Columbus, 1859. 22 pp.

——. Same. (House jol. 1859 app. pp. 174-176.)

COMMITTEE ON FEES AND SALARIES

1858. Jan. 23. On bill for repeal of act to regulate at limit compensation of certain co. officers. (Heat jol. 1858 app. pp. 125-126.)

SELECT COMMITTEE

1859 [March 16]. Rept. on bill to amend act fin salaries of certain state officers. (House jol. 15 app. pp. 102-105.)

CLARK (R. W.)

Representative from Clermont Co., 39th-40th Gen. 4 sem., 1840/1-1841/2.

Reports by

COMMITTEE ON PUBLIC PRINTING

1841. Jan. 26. Rept. 66 pp. (House jol. 1840/1 ₩ [A].)

CLARK'S ISLAND

Water Supply; see that title

CLAWSON (M. M.)

1904. Owners and tenants of farm lands. (14 AF farmers' institutes 1903/4: 186-187.)

Industry; see Industries, etc. Pottery, Clay, Glass

DL (JACOB)

Bepresentative from Fairfield Co., 15th, 17th, 21st Gen. Assem., 1816/7, 1818/9, 1822/3; Senator from Fairfield Co., 23d-24th Gen. Assem., 1824/5-1825/6.

1 by

PTEE ON CLAIMS

Jan. 25. Claim of D. K. Este for services reniered in suit of S. Sullivan, treasurer vs. Lebanon Miami Exporting Co. (Sen. jol. 1825/6: 270-271.)

)L (IOHN)

Under Act of April 12, 1858, apptd. by the auditor examiner of canal offices. May 26. Rept. (A.R. auditor 1858/9: 37-39.)

)LE (JAMES T.)

Bank Examiner in 1859; Receiver Seneca Co. Bank, see Banks: Individual.

ı bv

Bank Examiner

See Banks, serial group.

REEK TOWNSHIP, RICHLAND CO.

in; see Education

Rept. as member of Govs. cattle disease comn. (Sen. jol. adjd. sess. 1868/9 app. 168-172.)

NT COUNTY

Erected and organized Dec. 6, 1800. See also Goshen, New Richmond.

tual Society; see Agricultural Societies: County ture; see that title

g Stone; see Industries, etc. Building Material

see Agriculture. Livestock

rce; see that title

see Agriculture. Crops

g in; see Dairy Industry

me Agriculture. Fairs

Vages; see Labor. Wages. Farm

and Forestry; see that title

rops; see Agriculture. Crops

; see that title

see Agriculture. Livestock

ies: see that title

:k; see Agriculture, that title

in; see Education

see Agriculture. Livestock

see Agriculture. Livestock

ted Charities; see Maintenance

of: see Banks: Individual

see that title

; see that title

see Vital Statistics. Mortality

ee Debt: Local

ment in; see Labor. Employment

ment Bureau; see Labor. Employment Bureaus

ms; see Climate. Storms

Department; see Public Health. Boards of Health.

ies: see that title

: Court; see Administration of Justice: City Industry; see Industries, etc. Lumber idustry; see Industries, etc. Meat

CLEVELAND-cont'd

Population; see that title

Rainfall; see Climate. Rainfall

Riots; see that title

Sanitary Condition; see Public Health. Sanitation

Schools in; see Education

Ship building; see Industries, etc., that title

Small-pox; see Public Health, that title

Temperature; see Climate. Temperature

Typhoid Fever; see Public Health, that title

Valuation; see Taxation

Wages; see Labor

Water Supply; see that title

Wind; see Climate. Wind

CLEVELAND ORPHAN ASYLUM; see MAINTENANCE. INDIVIDUAL INSTITUTIONS

CLEVELAND STATE HOSPITAL; see MAINTENANCE. INDIVIDUAL INSTITUTIONS

CLEVES, HAMILTON CO.

Small-pox; see Public Health, that title

CLIMATE

1865. Meteorology. (20 A.R. bd. agric. 1865 [pt. 2]: 264-278.)

1883. Remarks on rwy. weather signals. rept, of Ohio meteorological bureau, Feb. 1883: 7-8; April, 1883: 4-5.)

1895. Special repts. from various states to U. S. weather bureau indicating general weather conditions and extent to which farming operations were carried on in each state during March. (Rept. of Ohio weather and crop service Mar. 1895: 35-40.)

OHIO

serial

In addition to the series collated below, the report of the meteorologist of the Agricultural Experiment Station and the Special Bulletins of the U. S. Signal Office should be noted. The former has been made since 1882, and is to be found in the annual reports of the Experiment Station. It is compiled from the monthly reports of the Ohio Meteorological Bureau and the daily observations taken at the station. It is not separately published. In recent years, i. e., from 1892 to date, the meteorologist's report is presented in the form of an "Annual Meteorological Summary," containing both current and cumulative tables. These tables have been analysed and appear below, under their appropriate headings, in the non-serial group. The Special Bulletin of the U. S. Signal Office appears in the monthly report of the Ohio Meteorological Bureau from 1885 to 1895; its first appearance being in the March, 1896, number, pp. 6-7.

serial

Meteorological Bureau

Established by Act of April 17, 1882.

ANNUAL REPORTS

1 series

1882-1886

1882/3-1885/6. Ann. rept. of the Ohio meteorological bureau for the year ending Oct. 31, 1-4. Columbus, 1884-1887

Checklist

1. 1882/8. G. J. Brand & Co., 1884. 125 pp., 1 foldg.

sheet. 2. 1883/4. 3. 1884/5. 4. 1885/6. Westbote Co., 1885. 127 pp., 1 foldg. sheet.
" 1886. 93 pp., 1 foldg. sheet.
" 1887. 167 pp., 1 foldg. sheet.

In Collected docs. as follows:

1885/6 " 1886, pt. 2:1865-1957.

CLIMATE-cont'd

OHIO-cont'd serial-cont'd

A-cont'd

Meteorological Bureau—cont'd ANNUAL REPORTS—cont'd 2 series

1887-1891

1887-1891. Ann. rept. of the Ohio meteorological bureau for the year ending Dec. 31, 5-9. Columbus, 1888-

Checklist

Westbote Co., 1888. 194 pp., 1 foldg. sheet.
" " 1889. 181 pp.
" " 1890. 1 l., 213 pp.
" " 1891. 205 pp.
" " 1892. 156 pp., 5 foldg. sheets. 5. 1887. 6. 1888. 7. 1889. 8. 1890. 9. 1891.

In Collected docs. as follows:

5. 1887 in Exec. docs. 1887, pt. 2: 1373-1576.
6. 1888 " " 1888, pt. 2: 1649-1828.
7. 1889 " " 1889, pt. 1: 1291-1507.
8. 1890 " " 1890, pt. 3: 961-1165.
9. 1891 " " 1891, pt. 1: 205-207; 785-936.

3 series

3 series

By Act of April 13, 1892, the Ohio Meteorological Bureau was transferred to the board of agriculture of the state. The scope of the work was enlarged from the simple collection of weather statistics and their publication in annual and monthly reports, to the collection of crop statistics and meteorological data, and the wider dissemination of weather forecasts. flood and frost warnings, etc. The director was also authorised to issue weather crop bulletins under the direction of the state board of agriculture, and a monthly weather and crop review. At the time of the transfer the service had in operation 69 observation stations and 60 display stations.

English Edition

1892-1895. Ann. rept. of the Ohio weather and crop service, issued in co-operation with the state bd. of agric. for the year ending. Dec. 31, 10-13.

Checklist

10. 1892. Norwalk: The Laning Prtg. Co., 1893. 172 pp., 3 foldg. sheets.
11. 1893. Norwalk: The Laning Prtg. Co., 1894. 78 (1) pp., 3 foldg. sheets.
12. 1894. n. p., n. d. 84 pp., 3 foldg. sheets.
13. 1895. n. p., n. d. 60 pp., 4 foldg. sheets.
In Collected docs. as follows:

10. 1892 in Exec. docs. 1892, pt. 8: 1-171. 11. 1893 " " 1893, pt. 2: 638-711. 12-13. 1894-1895 omitted.

Also in Documents as follows:

10-11. 1892-1893 omitted.
12. 1894 in 29 [i. e. 49] A.R. bd. agric. 1894, app. 84 pp., 8 foldg. sheets.
18. 1895 in 50 A.R. bd. agric. 1895, app. 60 pp., 4 foldg.

German Edition

1893-1895. Jahresbericht über den Ohio Wetter und Ernte Dienst, 11-13.

In Documents as follows:

11. 1893 in 48 Jahresb. d. Ackerbaubeh. Anhang. 78 pp., 3 charts.

12. 1894 in 49 Jahresb, d. Ackerbaubeh, Anhang, 84 pp.
13. 1895 in 50 Jahresb, d. Ackerbaubeh, Anhang, 50 pp.

MONTHLY REPORT .

1882-1892

These repts, comprise monthly station repts, daily and monthly rainfall, temperature, wind movement, snowfall, precipitation, etc., tables of comparison for each mo. from Jan. to Oct. beginning in 1883, and from Nov. to Dec. beginning in 1882. Beginning with 1886, the special bulletins issued by the U. S. Signal Office are included. From Aug., 1888, to Aug., 1889, a monthly meteorological rept. of Columbus, with a cumulative stmt. of maximum, minimum, and mean temperature for the mo. and for each year from 1878, as well as the total precipitation in each mo. from 1878.

Separate entries have been made under non-serial groups for all special subjects reported on, as well as for historical tables.

CLIMATE-cont'd

OHIO—cont'd serial—cont'd A-cont'd

Meteorological Bureau-cont'd MONTHLY REPORT—cont'd

1882-1892-cont'd 1882-1892. [Monthly] Rept. of the Ohio meteorok bureau.

Checklist 1882

Oct. n. t. p. 16 pp. Nov. n. t. p. 24 pp. Dec. n. t. p. 84 pp.

1888

an. 33 pp. July. 43 pp.

eb. 35 (1) pp., 1 l. Aug. 37 pp.

farch. 38 pp. Sept. 37 pp.

ppil. 35 (1) pp. Oct. 39 pp.

fay. 93 [for 39] pp. Nov. 43 pp., 1 foldg. sheet

une. 37 pp. Dec. 39 pp.

The Jan. rept. has no title page. From Feb. to De

imprint is Columbus: G. J. Brand and Co., 18 Jan. 83 pp. Feb. 35 (1) pp., 1 l. March. 38 pp. April. 35 (1) pp. May. 93 [for 39] pp. June. 37 pp.

1884

Jan. 48 pp. Feb. 39 pp. March. 48 pp. April. 64 pp. May. 47 pp. June. 47 pp. July. 48 pp.
Aug. 48 pp.
Sept. 50 pp.
Oct. 49 pp.
Nov. 53 pp., 1 foldg. sheet
Dec. 54 pp.

From Jan. to Oct. incl. the imprint is Columbus:
Brand and Co., 1884. From Nov. to Dec. it:
lumbus: The Westbote Co., 1884. 1885

1885

1886

1886

1886

1888

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1888

July. 53 pp.
Aug. 50 pp.
Aug. 56 pp.
Sept. 66 pp., 3 mapa.
Oct. 56 pp., 1 map.
Oct. 56 pp., 1 map.
Oct. 52 pp.
The imprint from Jan. to Dec. is Columbus: The bote Co. From Jan. to Nov. inel. the imprint is 1885. In Dec. it is 1886. Jan. 50 pp. Feb. 59 pp. March. 54 pp. April. 56 pp. May. 56 pp. June. 58 pp.

Jan. 62 pp. Feb. 55 pp. March. 58 pp. April. 59 pp. May. 60 pp. June. 55 pp. July.
Aug.
Sept.
Oct.
Nov.
Dec. 55 pp. 59 pp. 58 pp. 56 pp. 55 pp. 54 pp.

The imprint from Jan. to Dec. is Columbus: The bote Co., 1886.

Jan. 60 pp. Feb. 1 l., 62 pp. March. 63 pp. April. 72 pp. May. 66 pp. June. 58 pp.

1888

an. 65 pp. July. 64 pp.
eb. 67 pp. Aug. 66 pp.
farch. 66 pp. Sept. 63 pp.
pril. 66 pp. Oct. 65 pp.
farch. 64 pp. Oct. 70 pp.
The imprint throughout is Columbus: The Westbett
fin Jan. the imprint date on the title page is 1
on the cover 1887. From Feb. to Nov. the implication of the cover 1887. Jan. 65 pp. Feb. 67 pp. March. 66 pp. April. 66 pp. May. 65 pp. June. 64 pp.

1889

Jan. 74 pp. July. 77 pp.

Feb. 71 pp. Aug. 87 pp.

March. 74 pp. Sept. 84 pp.

April. 74 pp. Oct. 91 pp.

May. 75 pp. Nov. 89 pp.

June. 76 pp. Dec. 92 pp.

The imprint from Jan. to Dec. is Columbus: The Work is 1889; in Dec. it is 1890.

1890

Jan. 90 pp. July. Not found,
Feb. 90 pp. Aug. 90 pp.
March. 94 pp. Sept. 83 pp.
April. 97 pp. Oct. 86 pp.
May. Not found. Nov. 80 pp.
June. 88 pp. Dec. 90 pp.
The imprint throughout is Columbus: The West

MATE-cont'd

OHIO-cont'd serial-cont'd h'tron-A

Meteorological Bureau-cont'd

MONTHLY REPORT-cont'd

1882-1892—cont'd Checklist—cont'd

1891

1891

Jan. 79 pp.
Feb. 18 [for 81] pp., 4 foldg. sheets.
March. 79 pp., 2 foldg. sheets.
April. 78 pp., 2 foldg. sheets.
April. 78 pp., 2 foldg. sheets.
June. 81 pp., 2 foldg. sheets.
June. 81 pp., 2 foldg. sheets.
July. 84 pp., 2 foldg. sheets.
Aug. 92 pp., 2 foldg. sheets.
Sept. 89 pp., 2 foldg. sheets.
Sept. 87 pp., 2 foldg. sheets.
Nov. 87 pp., 2 foldg. sheets.
The imprint throughout is Columbus: The Westbote Co.
From Jan. to Nov. incl. the imprint date is 1891; in Dec. it is 1892.

Jan. 88 pp., 4 foldg. sheets.
Feb. 90 pp., 1 map.
March. 86 pp., 3 foldg. sheets.
The imprint throughout is Columbus: The Westbote Co.,
1892. The publication was discontinued with the
March no.

WEEKLY CROP BULLETINS

WEEKLY CROP BULLETINS

These bulletins were probably issued from the beginning of the establishment of the bureau. The only approximately complete file which has survived is that now belonging to the Ohio State University. The bulletins were issued for immediate distribution and were not usually preserved. For some time they appear to have been issued in two forms, vis., one small slip containing crop and weather conditions and a large two-page slip containing crop statements for each county. For the seasons of 1893 and 1894 these bulletins were printed in the repts. of the Ohio Weather and Crop Service.

In Documents as follows:

In Documents as follows:

Week ending April 1-29 in Rept. Weather and Crop Service April 1893: 38-46. Week ending May 6-27 in Rept. Weather and Crop Service May 1893: 6-13.

May 1893: 6-13.

Week ending June 3-24 in Rept. Weather and Crop Service June 1893: 6-13.

Week ending July 1-29 in Rept. Weather and Crop Service July 1893: 6-14.

Week ending Aug. 5-26 in Rept. Weather and Crop Service Aug. 1893: 8-15.

Week ending Sept. 2-30 in Rept. Weather and Crop Service Sept. 1893: 6-15.

The following Bulletins appear twice:

Week ending June 3 in Rept. Weather and Crop Service May 1893: 14-15.

Week ending June 3 in Rept. Weather and Crop Service June 1893: 6-7.

Week ending July 1 in Rept. Weather and Crop Service June 1893: 14-15.

Week ending July 1 in Rept. Weather and Crop Service July 1893:6-7. Week ending Sept. 2 in Rept Weather and Crop Service Aug. 1893:16-17. Week ending Sept. 2 in Rept. Weather and Crop Service Sept. 1893:6-7.

Week ending April 7-28 in Rept, Weather and Crop Service April 1894: 6-13. Week ending May 5-26 in Rept. Weather and Crop Service May 1894: 6-15. May 1894: 6-15.
Week ending June 2-30 in Rept. Weather and Crop Service
June 1894: 6-13.
Week ending July 7-28 in Rept. Weather and Crop Service
July 1894: 6-13.
Week ending Aug. 4-Sept. 1 in Rept. Weather and Crop
Service Aug. 1894: 6-15.
Week ending Sept. 8-29 in Rept. Weather and Crop Service
Sept. 1894: 6-18.

CLIMATE-cont'd

OHIO-cont'd serial-cont'd

These repts. generally comprise a monthly summary of repts, by observers of the Ohio Weather and Crop Service (a yearly summary being given in each Jan. rept.); a chart showing average temperature (in degrees) for the month; do. total precipitation (in inches) for the month; remarks on the temperature, precipitation, relative humidity, and the weather forecasts; names of observers reporting to the service, with names of stations, etc.; rept. of verification of weather signals; list of rain-gauge stations; frost warnings, snowfall; tabular stmts. relative to the monthly and daily precipitation for each station, and each section of state, and relative to the mean and average temperatures; and table of comparison for the month from 1883 (Nov. and Dec. from 1882). Beginning with April, 1893 (p. 6) "Weather notes" by T. Mikesell for Station No. 6A, Wauseon, are given almost every month. Separate entries have been made for other subjects not regularly reported on and they are listed under the various "non-serial" groups.

1 series 1892-1895

1892-1895. U. S. Dept. of Agric. Weather Bureau; rept. of the Ohio Weather and Crop Service, issued in co-operation with the State Bd. of Agric.

Checklist

1892

1892
April in Ohio Crop rept. May 1892:11-26.
May Columbus: Westbote Co., 1892, 20 pp., 3 foldg. sheets.
June in Ohio Crop rept. July 1892:19-39.
July in Ohio Crop rept. Aug. 1892:14-45.
Aug. n. p., n. d. 24 pp., 3 foldg. sheets.
Sept. n. p., n. d. 25 pp., 3 foldg. sheets.
Oct. n. p., n. d. 24 pp., 3 foldg. sheets.
Nov. Norwalk: Laning Prtg. Co., 1892. 27 pp., 3 foldg. sheets. sheets.

Dec. Norwalk: Laning Prig. Co., 1892. 27 pp., 8 foldg. sheets. 1898

Norwalk: Laning Prtg. Co., 1898. 28 pp., 4 foldg. sheets.
Norwalk: Laning Prig. Co., 1893. 27 pp., 8 foldg. Feb.

sheets.
. Norwalk: Laning Prig. Co., 1893. 46 pp., 8 foldg. eets. Norwalk: Laning Prtg. Co., 1893. 46 pp., 8 foldg.

April. Norwalk: Laning Prig. Co., 1893. 46 pp., 3 foldg. sheets.

May. Norwalk: Laning Prig. Co., 1893. 47 pp., 3 foldg. sheets.

June. Norwalk: Laning Prtg. Co., 1893. 42 pp., 8 folds. sheets. Norwalk: Laning Prig. Co., 1893. 42 pp., 8 foldg. July.

sheets.
Norwalk: Laning Prig. Co., 1893. 46 pp., 8 foldg. Aug. Norwalk: Laning Prus. Co., 1893. 38 pp., 3 foldg.
Sept. Norwalk: Laning Prtg. Co., 1893. 38 pp., 3 foldg.

sheets.
Norwalk: Laning Prig. Co., 1893. 34 pp., 8 folds. sheets.
Norwalk: Laning Prtg. Co., 1893. 40 pp., 3 foldg.

Nov. Norwalk: Laning Prig. Co., 1894. 49 pp., 8 foldg. sheets.

1894

sheets.

1894

Jan. Norwalk: The Laning Prtg. Co., 1894. 45 pp., 4 foldg. sheets.

Feb. Norwalk: The Laning Prtg. Co., 1894. 41 pp., 8 foldg. sheets.

Mar. Norwalk: The Laning Prtg. Co., 1894. 40 pp., 3 foldg. sheets.

April. Norwalk: The Laning Prtg. Co., 1894. 43 pp., 8 foldg. sheets.

May. Norwalk: The Laning Prtg. Co., 1894. 61 pp., 8 foldg. sheets.

June. Norwalk: The Laning Prtg. Co., 1894. 43 pp., 8 foldg. sheets.

July. Norwalk: The Laning Prtg. Co., 1894. 60 pp., 3 foldg. sheets.

Aug. Norwalk: The Laning Prtg. Co., 1894. 46 pp., 3 foldg. sheets.

Sept. Norwalk: The Laning Prtg. Co., 1894. 47 pp., 8 foldg. sheets.

Sept. Norwalk: The Laning Prtg. Co., 1894. 38 pp., 8 foldg. sheets.

Nov. Columbus: The Westbote Co., 1894. 41 pp., 8 foldg. sheets.

Dec. Columbus: The Westbote Co., 1895. 41 pp., 8 foldg. sheets.

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CLIMATE-cont'd
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OHIO-cont'd serial—cont'd B-cont'd 1 series—cont'd 1892-1895-cont'd Checklist-cont'd

1895 Columbus: The Westbote Prtg. Co., 1895. 43 pp., 4

1895

Jan. Columbus: The Westbote Prtg. Co., 1895. 43 pp., 4 foldg. sheets.

Feb. Columbus: The Westbote Prtg. Co., 1895. 40 pp., 8 foldg. sheets.

Mar. Columbus: The Westbote Prtg. Co., 1895. 40 pp., 8 foldg. sheets.

April. Columbus: The Westbote Prtg. Co., 1895. 38 pp., 3 foldg. sheets.

May in Ohio Crop rept. June, 1895: 19-40.

June in Ohio Crop rept. July, 1895: 15-36.

July in Ohio Crop rept. Aug., 1895: 9-30.

Aug. in Ohio Crop rept. Aug., 1895: 13-36.

Oct. in Ohio Crop rept. Nov., 1895: 13-36.

Oct. in Ohio Crop rept. Dec., 1895: 11-29.

Dec. in Ohio Crop rept. Jan., 1896: 13-81.

2 series 1896

1896. U. S. Dept. of Agric. Weather Bureau; rept. of the Ohio Climate and Crop Service, issued in cooperation with the State Bd. of Agric.

Checklist

1896

Jan. Columbus: The Westbote Co., 1896. 20 pp., 2 folds. sheets.

Peb. Columbus: The Westbote Co., 1896. 21 pp., 2 folds. sheets.

Mar. in Ohio Crop rept. April, 1896: 27-47.

April in Ohio Crop rept. May, 1896: 13-81.

3 series* 1896-1904

Each month there is given in these repts. a chart showing mean temperature (after July, 1897, this chart also shows average wind direction for the mo.); rept. on the climatology for the month; tabular stmt. showing, by stations, the climatological data for the month; do. daily precipitation for the month; chart showing precipitation for the month; chart showing precipitation for the month and ann. summary. Beginning with Jan., 1900, there is given for each month a stmt. of comparative climatological data for each year from 1883 to date of rept.

1896-1904. U. S. Dept. of Agric., Rept. of Ohio Section of the Climate and Crop Service of the Weather Bureau, in co-operation with the Ohio State Bd. of Agric. 4°.

Checklist

V. 1. No. 1-12. [Columbus, 1896.] v. p. no. 1. 1896. May. 8 pp. no. 5. 1896. Sept.

" 2 " June. 8 pp. " 6. " Oct. 8

" 3. " July. 8 pp. " 7. " Nov. 8

" 4. " Aug. 8 pp. " 8. " Dec. 8

no. 9. 1897. Jan. 8 pp. no. 11. 1897. Mar.

Feb. 8 pp. " 12. " April. Sept. 8 pp. Oct. 8 pp. Nov. 8 pp. Dec. 8 pp. Mar. 8 pp. April. 8 pp.

Announcement. Special arrangements have been made betw. the Chief of the Weather Bureau and . . . W. N. Miller, Director of the Ohio Climate and Crop Service, whereby this bureau will in future assume entire charge of the collection and dissemination of climatic statistics and the effects of weather conditions upon the crops of Ohio. All bulletins, mo. repts., etc., formerly printed for this service at the expense of the State will in future be printed at this office. . . . Under the arrangement effected the State Bd. of Agric. will co-operate with the Weather Bureau, but at no special expense to the State beyond the loan to the govt. of the instruments now in service. The Weather Bureau official in charge of the Columbus office will hereafter act as Director." (Rept. of Ohio sec. of Climate and Crop Service of U. S. Weather Bureau, etc., v. 1, no. 1: 3.) • " Announcement.

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CLIMATE—cont'd
                                                                                                                    OHIO-cont'd
                                                                                                                    serial-cont'd
                                                                                                                            B-cont'd
                                                                                                               3 series—cont'd
                                                                                                           1896-1904--cont'd
                                                                                                                 Checklist-cont'd
                      V. 2. No. 1-12, and ann. summary. Columbus, 1
                                           1898. v. p.
                                                                                                         May [1897]. 8 pp.
June [1897]. 8 pp.
July [1897]. 8 pp.
Aug. [1897]. 8 pp.
Sept. [1897]. 8 pp.
Oct. [1897]. 8 pp.
Oct. [1897]. 8 pp.
Nov. [1897]. 8 pp.
Dec. 1897. 8 pp.
Ann. summary, 1897. 12 pp.
Jan. 1898. 8 pp.
April 1898. 8 pp.
April 1898. 8 pp.
April 1898. 8 pp.
                                             no. 1. 1897.
                                                2.
3.
4.
5.
6.
                                             no. 9. 1898.
"10. "
"11. "
"12. "
                     V. 3. No. 1-12 and ann. summary. Columbus, 18
                                           v. p.
                                                                                                      May. 8 pp.
June. 8 pp.
July. 8 pp.
Aug. 8 pp.
Sept. 8 pp.
Oct. 8 pp.
Nov. 8 pp.
Dec. 8 pp.
Ann. summary 1898. 12 pp.
Jan. n. d. 8 pp.
Feb. n. d. 8 pp.
April n. d. 8 pp.
April n. d. 8 pp.
April n. d. 8 pp.
                                             no. 1. 1898.
                                                         4.
5.
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                                             no. 9. 1899.
"10. "
"11. "
                      V. 4. No. 1-8 and ann. summary. Columbus, n. d.
                                            no. 1. 1899. May. 8 pp. no. 5. 1899. Sept. 8 p. 2. " June. 8 pp. " 6. " Oct. 8 pp. 3. " July. 8 pp. " 7. " Nov. 8 pp. 4 gp. 4 
                     V. 5. No. 1-12 and ann. summary. Columbus, n. d.
                                           no. 1. Jan. 8 pp. no. 7.

2. Feb. 8 pp. 8.

8. Mar. 8 pp. 9.

4. Aprill. 8 pp. 10.

5. May, 8 pp. 11.

6. June. 8 pp. 12.

Ann. summary. 12 pp.
                                                                                                                                                                                no. 7. July. 8 pp.

" 8. Aug. 8 pp.

" 9. Sept. 8 pp.

" 10. Oct. 8 pp.

" 11. Nov. 8 pp.

" 12. Dec. 8 pp.
                     V. 6. No. 1-12 and ann. summary. Columbus, Westh
                                          Bureau, 1901.
                                            no. 1. Jan. 8 pp. no. 7

" 2. Feb. 8 pp. " 8

" 3. Mar. 8 pp. " 9

" 4. Aprill. 8 pp. " 10

" 5. May. 8 pp. " 11

" 6. June. 8 pp. " 12

Ann. summary. 12 pp.
                                                                                                                                                                                  no. 7. July. 8 pp.
" 8. Aug. 8 pp.
" 9. Sept. 8 pp.
" 10. Oct. 8 pp.
" 11. Nov. 8 pp.
" 12. Dec. 8 pp.
                      V. 7. No. 1-12 and ann. summary. Columbus, Weath
                                          Bureau Office, n. d.
                                            no. 1. Jan. 8 pp. no. 7.

" 2. Feb. 8 pp. " 8.

" 3. Mar. 8 pp. " 9.

" 4. April. 8 pp. " 10.

" 5. May. 8 pp. " 11.

" 6. June. 8 pp. " 12.

Ann. summary. 12 pp.
                                                                                                                                                                                 no. 7. July. 8 pp.
" 8. Aug. 8 pp.
" 9. Sept. 8 pp.
" 10. Oct. 8 pp.
" 11. Nov. 8 pp.
" 12. Dec. 8 pp.
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V. 8. No. 1-12 and ann. summary. Columbus, Weath

no. 1. Jan. 8 pp. no. 7. July. 8 pp. "8. Aug. 8 pp. "8. Aug. 8 pp. "9. 8ept. 8 pp. "10. Oct. 8 pp. "11. Nov. 8 pp. "12. Dec. 8 pp. Ann. summary. 12 pp.

V. 9. No. 1-12 and ann. summary. Columbus, Westly

no. 1. Jan. 8 pp. no. 7.

" 2. Feb. 8 pp. " 8.

" 3. Mar. 8 pp. " 9.

" 4. April. 8 pp. " 10.

" 5. May. 8 pp. " 11.

" 6. June. 8 pp. " 12.

Ann. summary. 16 pp.

no. 7. July. 8 pp.

" 8. Aug. 8 pp.

" 9. Sept. 8 pp.

" 10. Oct. 8 pp.

" 11. Nov. 8 pp.

" 12. Dec. 8 pp.

Bureau Office, 1903.

Bureau Office, 1904.

ZLIMATE—cont'd

OHIO-cont'd

- 1818-1880. Meteorological tables of Ohio, by place, date and months; also climatology, etc. (A.R. comr. of statistics 1857 (p. 70)—same A.R. secy. state 1880)
- 1824-1857. Table: meteorology of ten prominent points in state for varying periods—latitude and longitude, elevation, no. of years covered, average monthly, seasonal and ann. temperature, and extremes. (12 A.R. bd. agric. 1857: 41.)

Portsmouth, Oberlin, Cincinnati, Hillsboro', Marietta, Germantown, Steubenville, Hudson, Perrysburg, Cleveland.

- 1826-1857. Table: mean monthly seasonal and ann. precipitation, so far as ascertained from prtd. tables and manuscript tables collected at sundry places in state. (13 same 1858: 400-401.)
- 1830-1867. Table: mean amt. of precipitation, in inches, of rain and melted snow, for each month, season and year at various points in state. (31 same 1876: 545-546.)
- 1834-1890. Notable meteorological events of northwest Ohio. (7 A.R. meteorological bureau 1889: 208-213.)
- 1857. Suggestions about the climate of Ohio; by C. Reemelin. (12 A.R. bd. agric. 556-561.)
- —. Remarks on meteorological maps presented; suggested that state appropriate fund to purchase set of meteorological instruments for distribution to every co. (12 same 1857: 61-62.)
- 1857-1887. Meteorological tables of various places in different months; also climatology and elevations. (A.R. comr. of statistics 1857 (pp. 7-8)—same A.R. secy. state 1887.)
- 1858. Sketches on the meteorology of Ohio, and relations of climate to agric.; by W. W. Mather and J. H. Klippart. (13 A.R. bd. agric. 1858: 393-470.) Meteorology of Ohio; temperature of Ohio; remarks on climate of Washington Co.; influence of Lake Eric on climate in Ohio; clouds; frost; fogs; thunder showers; rain; winds in Ohio; a partial acct. of the weather for 1858, kept at London, Madison Co., by I. F. Willis.
- ---. Probable changes in climate of Ohio; C. Reemelin. (13 same 1858: 384-392.)
- 1863 Table: mean temperature, rainfall, weather, and wind at six points in state. (18 same 1863: xc.)
- 1864. On climate of the lake shore in reference to fruit growing. (12 rept. of O. Pomological Socy. 1864: 43-44.)
- 1871-1872. Letters addressed to John H. Klippart by supt. of signal corps, and asst., at Washington rel. to plan for taking meteorological observations, object, stations and officers, etc. (27 A.R. bd. agric. 1872: xxxviii-xii.)
- 1876. Meteorology of Ohio. (31 same 1876: 540-547.)
- 1878-1891. The decade system of weather records and repts.; normal daily, mean, maximum and minimum temperatures and temperature ranges; wind velocity in miles and hundredths per hour; rainfall in thousandths of an inch; days rain fell, clear, fair, and cloudy, and daily cloudiness in percentage; being averages for 13 years from July 8, 1878, at Columbus. ([Mo.] rept. of Ohio meteorological bureau Aug. 1891: 87.)
- The decade system of weather records rept. for the 10 decades (100 days) endg. Mar. 5; being a comparison of 13 winters, temperatures in degrees: average, highest and lowest daily mean, maximum, minimum and range, with ranges and absolute range; daily wind velocity in miles: average, highest, lowest, ranges; average daily precipitation in thousandths of an inch, greatest in hundredths; no.

CLIMATE—cont'd

OHIO—cont'd non-serial—cont'd

of days: clear, fair, cloudy, precipitations occurred; average cloudiness in percentage. (Some Feb. 1891: 80-81.)

- 1879-1882. Table: summary of meteorological observations rel. to temperature and rainfall for four years. (1 A.R. agric. exper. station 1882: 101.)
- 1879-1891. Decade system of weather records. Rept. for 31st decade endg. Jan. 4. Intended, in connection with another rept. elsewhere herein, to show the advantages of the system. Temperatures in degrees: average, highest and lowest daily mean, maximum, minimum and range, with ranges, absolute range; daily wind velocity in miles: average, highest, lowest, ranges; average daily precipitation to thousandths of an inch, greatest to hundredths; no. of days precipitation occurred, clear, fair and cloudy; % of cloudiness (10 days endg. Jan. 4). ([Mo.] rept. of Ohio meteorological bureau Dec. 1890: 90.)
- 1882. March 14. Govs. mess. (Foster) transmitting letter from Gen. W. B. Hazen, chief signal officer in U. S. Army, making inquiries, etc., looking to the co-operation of Ohio in securing more extensive meteorological observations. (House jol. 1882: 485-486.)
- ----. March 30. Rept. of committee on agric. (Poor) to whom was referred communication of the Gov. rel. to establishment of a central meteorological bureau. (Same 1882: 641.)
- 1882/3. Meteorological rept. of 25 stations in state: mean, extremes and range of temperature and barometer, date of extremes; mean relative humidity; mean daily range of temperature and greatest and least, with dates; no. of days clear, fair, cloudy, and days rain fell, total rainfall and average daily rainfall for each station and monthly summary for whole state. (2 A.R. agric. exper. station 1883: 182-185.)
- 1882/3-1890. Charts showing monthly range of barometer and temperature for whole state and mean monthly rainfall, total rainfall at each station for year, mean and extremes of monthly temperature and barometer at each station, and prevailing direction of wind for year at each station. (1 A.R. meteorological bureau 1882/3 (pp. 86-125)—8 same 1890.)
- 1882/3-1891. Meteorological monthly record for station, located at State University: mean relative humidity; mean, extremes, monthly range, mean daily and extremes of daily range of temperature, with dates of extremes; no. days clear, fair, cloudy, and of rainfall, rainfall for mo., average daily rainfall, and prevailing wind; summary for year. (2 A.R. agric. exper. station 1883 (p. 186)—10 same 1891.)
- 1882/3-1895. Principal features of weather for different months of year, and general review for year. (1 A.R. meteorological bureau 1882/3 (pp. 11-16)—12 same 1895.)

Title of rept. changed to weather and crop service in 1892.

- 1883-1895. Charts showing average ann. temperature and average total rainfall for state for 13 years. (13 A.R. weather and crop service 1895.)
- 1883/4-1891. Monthly state summary of meteorological observations; mean, extremes, and range of temperature, date of extremes and of greatest and least daily range, total rainfall, and prevailing wind. (3 A.R. agric. exper station 1884 (p. 208)—10 same 1891.)

CLIMATE-cont'd

OHIO-cont'd

non-serial-cont'd

1883/6-1883/95. Table: meteorological summary for state; mean and extremes of barometer, temperature, daily ranges, rainfall, no. clear, fair, cloudy and rainy days, prevailing direction of wind, etc., each year.

In Repts, as follows:

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In Repts. as follows:

1883/6 in 4 A.R. meteorological bureau 1885/6:13.

1883/7 " 5 " 1887:17-18.

1883/8 " 6 " " 1888: 19-20.

1883/90" 8 " " 1889: 19-20.

1883/90" 8 " " 1890: 19-21.

1883/91" 9 " " 1891: 27-29.

1883/92 " 10 A.R. weather and crop service 1892: 30-33.

1883/93 " 11 " " 1893: 41-43.

1883/95" 13 " " " 1894: 45-47.

1883/95" 13 " " " 1895: 23-26.
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1883/93-1883/04. Table: weather summary each year and grand summary for whole period of years; the mean, extremes, and range of temperature, date of extremes; mean, greatest and least daily range, with dates of extremes; average no. of clear, fair and cloudy days and of rainfall, mean yearly and mean daily rainfall, and prevailing wind.

In Repts. as follows:

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In Repts. as follows:

1883/93 in agric. exper. station bull. 52: 153.

1883/94 " " " 58: 124-125.

1883/95 " " " 68: 168-169.

1883/96 " " " 74: 257-258.

1883/97 " " " 95: 338-339.

1883/98 " " " 109: 385-386.

1883/99 " " 120: 261.

1883/01 in agric. exper. station bull. 135: 115.

1883/03 " " " 143: 143.

1883/03 " " " 152: 207-208.

1883/04 " " " 163: 271-272.
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1888/9-1890/1. Tables showing day and night observations for ozone, taken by Schönbrun's test-paper, by stations, recorded according to a scale of ten degrees of coloration; May 1888 until Oct. 1889. (4 A.R. bd. health 1888/9 (pp. 140-175)—6 same 1890/ 1.)

Tables: monthly meteorological observations, by stations; monthly mean ozone, relative humidity, means and extremes of temperature, average daily rainfall, kind of weather and wind. (4 same 1888/ 9 (pp. 116-139)—6 same 1890/1.)

-1888/96-1888/04. Table: monthly mean temperature and rainfall each year for state.

In Repts, as follows:

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In Repts, as follows:
1888/96 in agric. exper. station bull. 74: 253.
1888/97 " " " " " 95: 333.
1888/98 " " " " 109: 380.
1888/99 " " " 120: 256.
1888/00 not found.
1888/01 in agric. exper. station bull. 185: 110.
1888/02 " " " " 143: 138.
1888/04 " " " " 152: 202.
1888/04 " " " " 163: 267.
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1892. Meteorology at exper. station and for state, by months; barometer (mean, extremes, date, range); mean relative humidity; temperature (mean, ex-tremes, date, range); no. of days clear, fair, cloudy, rain fell, mo. daily rainfall, prevailing wind. (Agric. exper. station bull. 47: 254-255.)

1893-1894. Weather conditions; temperature and departure from normal, rainfall and departure from normal; periods of drouth, wet weather, or normal conditions, and warm and cool spells. (Rept. of Ohio weather and crop service Sept. 1894: 14.)

1900. Weather statistics; by F. Herbert Snow. [Importance to sanitary engr.; climatic influence on (Ohio Sanitary Bull. v. 4: 107-110.)

> Bluffton, Allen County See below, Storms, Windstorms,

Bridgewater, Williams County See below, Tornadoes.

CLIMATE-cont'd

Canton, Stark County See below. Auroras.

Carey, Wyandot County See below, Tornadoes.

Carroll County

See below, Storms. Hailstorms, this date.

Cincinnati, Hamilton County

See also below, Floods; Rainfall; Temperature; Wind. 1814-1848. Meteorological register, kept by J. H. Jackson, in hills near Cincinnati for 35 years, showing greatest daily variation; hottest and coldest days; mean temperature of those days and of year; times of spring and autumn frosts; winds; weather; time of blossoming of peach, and states of crops, and misc. remarks. (13 A.R. bd. agric. 1858: 407-409.)

"This table was published in Western Hortic, Beview and in Western Agriculturist 1857."

1862/3. Meteorological table of Cincinnati: monthly mean, extremes, range and variation of temperature, mean and extremes of barometer, rainful, weather, and winds. (18 same 1863: xci.)

1886. Table: analyses of Cincinnati air in denety

populated parts of city. (1 A.R. bd. health 1885/ 6: 122.)

Circleville, Pickaway County

1828-1889. Summaries furnished by Mr. H. Rennick of Circleville: "Mildest winter of this centur-1828"—(extrs. from Dr. Hildreth's weather journal, at Marietta, published in "Amer. Farmer" in 1828); "Next mildest winter, 1880—after Jan 1"; "The longest winter, 1842-1843"; mean temperature of the morning at coldest time from daylight to 2 minutes after sunrise, from 1867 to 1889. ([Mo.] rept. of Ohio meteorological buress Dec. 1888: 64-65.)

Cleveland, Cuyahoga County

See also below, Rainfall; Storms (Hailstorms); Tenperature; Wind.

1856-1865. Meteorological register kept at Cleveland giving monthly mean and extremes of temperature and barometer taken at three periods in day, snow and rain, and winds; also means and totals for each. (20 A.R. bd. agric. 1865 [pt. 2]: 270-272) Barometer readings are given only from 1859.

1856-1867. Meteorological rept. of Cleveland showing average monthly temperature at three times in day, mean and extremes, monthly rain and snow, and relative value of course of wind for each month in 1867, and for each year from 1856. (22 sees 1867 [pt. 2]: 335-336.)

1859-1867. Table: barometer at three times in day at Cleveland, monthly mean and extremes for each month in 1867, and for year beginning with 1859. (22 same 1867 [pt. 2]: 335.)

1860-1865. Meteorological register for Cleveland: tabelar stmts. of the barometer, temperature, rain and snow, and winds. (20 same 1865 [pt. 2]: 270-272) 1860-1869. Stmt. of monthly and ann. quantity of water

from rain and snow reduced to water, in inches and hundredths, at Cleveland; observations by Gustavus A. Hyde. (Rept. of geol. survey v. 1 pt. 1: 659.)

Same, taken at Western Reserve College. (Sent v. 1 pt. 1: 663.)

1862/3. Meteorological table of Cleveland; monthly periods of day, monthly mean and extremes of barometer, snow and rainfall, winds. (18 A.R. bd. agric. 1863: xcix.)

LIMATE-cont'd

Cleveland, Cuyahoga County-cont'd

1868/9. Abstr. of meteorological register at Cleveland giving monthly mean temperature and barometer from three daily observations, extremes of both, and dates, rain and melted snow, snow, cloudiness, and winds, each month. (24 same 1869 [pt. 2]: 243-244.)

Columbiana County

See below, Temperature.

Columbus, Franklin County

See also below, Rainfall; Temperature.

1849. Table of results of observations at Ohio University, 7 months; by W. W. Mather—mean monthly temperature and same for seven periods in day; clearness of sky; no. of days foggy, rain, thunder showers, and calm; winds; kinds of clouds and course. (13 A.R. bd. agric. 1858: 419.)

1856/7. Tables of meteorological observations; mean and extremes and range of barometer, mean temperature and rain and snowfall by mos. from Sept. 1856 to Dec. 1857. (16 same 1861: 274-275.)

1878-1891. Decade system of weather records at Columbus from July 1, 1878 to Jan. 4, 1891; dividing year into 37 ten-day periods beginning Mar. 1; daily wind velocity in miles; decade and daily precipitation in inches and hundredths; decade cloudiness, days rain or snow fell, days clear, fair and cloudy in percentage. ([Mo.] rept. of Ohio meteorological bureau Dec. 1890: 88-89.)

1883/6-1883/92. Table: mean, highest and lowest temperature, daily ranges, no. clear, fair, cloudy and rainy days, mean, greatest and least daily rainfall, warmest and coldest day of year, prevailing di-rection of wind at experiment station (Columbus) and for state.

In Repts. as follows:

1883/6 in	5	A.R.	agric	. exper.	station	1886 : 266.	
1883/7 "	6	44	7.	-44	44	1887 : 280.*	
1883/8 "	7	44	44	**	4	1888 : 189.	
1883/9 "	8	44	84	44	44	1889 : 41.	
1883/90 4	9	44	64	**	4	1890 : III.*	
1883/91 "	10	44	44	••	44	1891 : xlill.*	
1883/92 "	BET	dc. e	XDer. 1	station '	ball. 189	92 : 256-257 (b)	all.
47).*							

1886-1891. Notes upon weather of year; summary by months. (5 A.R. agric. exper. station 1886 (pp. 261-263)—10 same 1891.)

1892. Notes on weather at the station; summary by months. (Agric. exper. station bull. 1892: 258-260 (bull. 47).)

Delaware County

See below, Tornadoes,

Ellsworth, Mahoning County See below, Auroras.

Fulton County

See below. Tornadoes.

Garrettsville, Portage County

1884-1890. Monthly averages of observations for each year, taken at Garrettsville; by S. M. Luther. ([Mo.] rept. of Ohio meteorological bureau Dec. 1890: 82-87.)

Granville

See below, Rainfall.

Hillsboro, Highland County See below, Rainfall; Temperature.

CLIMATE—cont'd

Hudson, Summit County

See also below, Rainfall; Temperature; Wind.

1856-1858. Table: average cloudiness for each month and of clear days at times of observations, at Hudson for 3 years, and at Hanover, N. H., for 19 months; from tables of Prof. Loomis. (13 A.R. bd.

agric. 1858: 431.) 1858. Tables: kinds of clouds for each month and for each season, also progress of clouds in their drift by currents in atmosphere, sum of observa-tions for 7 years, taken at 9.00 A. M. and 3.00 P. M., by Prof. E. Loomis at Hudson. (13 same 1858: 428-429.)

Table: average monthly cloudiness for 7 years at Hudson, and for 3 years at Cambridge, Mass and for 2 years at Greenwich. (13 same 1858: 432.)

Huron County

1894. See below, Storms, Hallstorms, this date.

Jackson, Jackson County

See below, Rainfall.

Jackson County

See below, Temperature.

Jacksonburg*, Butler County See below, Temperature.

Kelley's Island

See also below, Temperature.

1859-1868. Comparative tables: monthly and aggregate mean temperature each year for 6 months from May to Oct. incl., at Kelley's Is.; no. of days on which rain fell; monthly rainfall and aggregate for six months; amt. of cloudiness each month and aggregate for 6 months. (23 A.R. bd. agric. 1868 app. pp. 70-71.)

-. Table: mean and extremes of temperature, mean temperature of warmest and coldest day and date, mean cloudiness, force of wind, rainfall, and temperature of lake last day of month for Oct. each

perature of lake last day of month for Oct. each year. (23 same 1868: 574.)
1859-1869. Tables: monthly and ann. mean temperature and ann. quantity of water from rain (and snow reduced to rain). (24 same 1869 [pt. 2]: 240-241.)

Same. (A. R. secy. state 1869: 175.)
-. Stmt. of monthly and ann. quantity of water from rain, and snow reduced to water, in inches and hundredths; by Geo. C. Huntington. (Rept. of geol. survey v. 1 pt. 1: 661.)

1862/3. Meteorological table of Kelley's Is.; monthly mean, extremes, and range of temperature and barometer, temperature of Lake Erie last day of month, rain and snowfall. (18 A.R. bd. agric. 1863:

1868/9. Table: mean extremes and range of temperature and barometer, mean temperature at three periods in day, snow and rain, and humidity, for each month from Nov. 1868 to Oct. 1869, at Kelley's Is.; also temperature of Lake Erie, last day of each month. (24 same 1869 [pt. 2]: 238.)

General summary of meteorological observations at Kelley's Is. for year. (24 same 1869 [pt. 2]: 239-243.)

Lima, Allen County

See below, Temperature.

Little Mountain, Lake County See below, Rainfall.

London, Madison County

1858. See above, Ohio, this date.

[•] Includes summary of each item for entire period.

CLIMATE—cont'd

Lordstown, Trumbull County See below, Rainfall.

Marietta, Washington County

See also below, Rainfall; Temperature.

1826-1857. Tables: winds, clear and cloudy days at Marietta, by months, in 1826; also prevailing winds, clear and cloudy days, by years 1827-1857. (13 A.R. bd. agric. 1858: 444-445.)

—. Register of mean monthly, mean and extremes of ann. temperature, and remarks on crops, drouth, etc.; from observations of Dr. S. P. Hildreth at Marietta, for 30 years. (13 same 1858: 413-414.) Compiled from American Jol. of Science, v. 12-50, o. s., and v. 1-25, n. s.

1868/9. Abstr. of meteorological record of Marietta, by months; mean and extremes of temperature and barometer with dates of extremes; prevailing winds; inches of rain and melted snow; and no. of rainy days. (24 same 1869 [pt. 2]: 252-253.)

Massillon, Stark County See below, Rainfall.

Medina, Medina County

1862/3. Table: monthly mean and extremes of barometer; mean, extremes and range of temperature, temperature of warmest and coldest day of month; rain and snowfall; weather and winds. (18 A.R. bd. agric. 1863: xciv.)

Medina County

See below. Tornadoes.

Montpeller, Williams County 1894. See below, Auroras, this date.

Muskingum County

1855. Weather in Muskingum Co. (10 A.R. bd. agric. 1855: 191.)

New Concord, Muskingum County See below, Rainfall.

Oberlin, Lorain County See below, Rainfall.

Orrville, Wayne County
See below. Tornadoes.

Perrysville, Ashland County See below, Rainfall.

Plainville, Hamilton County
See below, Rainfall.

Portsmouth, Scioto County

See also below, Rainfall; Temperature.

1862/3. Table: monthly mean extremes, range and variation of temperature, temperature of warmest and coldest day of month; mean and extremes of barometer; rainfall, weather and winds. (18 A.R. bd. agric. 1863: xciii.)

Ross County

See below, Temperature.

St. Clairsville, Belmont County

1857/8. Table: average temperature, and inches of rain and snow at St. Clairsville, by months. (13 A.R. bd. agric. 1858: 451.)

1864-1866. Table: mean temperature at daylight and at noon each month for 3 years at St. Clairsville; also amt. of rainfall and snow for same period. (23 same 1868: 239-240.)

Sandusky, Eric County See below, Bainfall.

CLIMATE-cont'd

Springfield, Clark County
See below, Tornadoes.

Steubenville, Jefferson County
See below, Rainfail.

Sugar Creek, Tuscarawas County See below, Tornadoes.

Summit County

See below, Tornadoes.

Tiffn, Seneca County

1892. See below, Auroras, this date. 1894. See same, this date.

Toledo, Lucas County

See also below. Rainfail: Temperature.

1860-1865. Ann. meteorological synopsis for 186 servations taken by J. B. Trembley in Toleda parative tables, 1860-1865; ann. max., mit mean barometer, do. thermometer; mean tature by months; do. by seasons; amt. of ramelted snow in inches; wind; remarks for (20 A.R. bd. agric. 1865 [pt. 2]: 264-263.)

1860-1867. Table: direction from which wind no. clear, variable and cloudy days, no. of a which it rained and snowed during each materials (2 1867; also same for each year from 1860. (2 1867 [pt. 2]: 342.)

1860-1869. Table: course of winds in 10 years; cloudy and variable days; no. of days in it rained or snowed at Toledo. (Rept. of pt of geol. survey 1870: 359.)

1865. Ann. meteorological synopsis for the ye J. B. Trembley. (20 A.R. bd. agric. 1865 [1 264-269.)

1867. Same. (22 same 1867 [pt. 2]: 337-344.)

Urbana, Champaign County See also below, Rainfall; Temperature.

1852-1864. Results of meteorological observement of the Urbana University; by M. G. Wil (20 A.R. bd. agric. 1865 [pt. 2]: 272-278.)

Wind; water; time of the return of birds, free and the flowering of plants; thermometer; eter—rain, snow, etc.; mean temperature; degree of cloudiness; mean velocity of course of clouds; course of wind; rain and reduced to water.

1868/9. Meteorological observations at Urbans versity by months; mean and extremes of better and temperature with dates of extremes, perature and date of coldest and warmest rain and melted snow, no. thunder storms, no. rain and snow, mean degree, velocity and dire of clouds, and direction and force of winds. same 1869 [pt. 2]: 247-251.)

1879. Meteorology, etc.; results of meteorological servations made at Urbana; by Milo G. Willi (A.R. secy. state 1879: 560-572.)

Van Wert, Van Wert County 1892. See below, Auroras, this date.

Washington County

1858. Remarks on climate of Washington Ca.
A.R. bd. agric. 1858: 415-423.)

—... See also above, Ohio, this date.

Wauseon, Fulton County
See also below, Tornadoes.
1892. See below, Auroras, this date,

Waverly, Pike County

1883-1886. Table: mean relative humidity in corresponding months for 4 years; summary for 4 years and excess at Waverly for 1886 over 4 year period. (1 A.R. bd. of health 1885/6: 138.)

1886. Table: humidity, means and extremes of temperature, rainfall and prevailing winds for 6 months at Waverly. (1 same 1885/6: 137.)

Williams County

See below, Tornadoes,

Wilmington, Clinton County See below. Tornadoes.

Wooster, Wayne County

See also below, Rainfall; Temperature.

1888/93-1888/04. Table: weather summary by years and grand summary for whole period of years at Wooster (Exper. Station, beginning with 1893); mean, extremes, and range of temperature, dates of extremes; mean and greatest and least daily range, with dates of extremes; no. days clear, fair, cloudy, and of rainfall, total rainfall, greatest and least, and prevailing wind.

In Repts, as follows :

1888/93	in	agric.		station	bull.	52:152.
1888/94	**		44"	**		58 : 123.
1888/95	**	**	• •	**	44	66 : 167.
1888/96	64	64	**	**	44	74 : 256.
1888/97	44	44	44	44	44	95 : 336-337.
1888/98	44	44	**	44	44	109 : 383-384.
1888/99	44	44	**	44	44	120 : 259-260.
1888/00	44	64	46	**	44	127.
1888/01	66	44	44	44	66	185 : 113-114.
1888/02	64	44	44	44	44	148 : 141-142.
1888/03	44	**	46	44	66	152 : 205-206.
1889/04	66	64	44	64	44	169 - 260-270

1893-1904. Notes on weather at Exper. Station (Wooster); summary by months. (Agric. exper. station bull. 52 (pp. 154-156)—same bull, 58, 66, 74, 95, 109, 120, 135, 143, 162, 163.)

Mean, highest and lowest temperature, prevailing weather, no. days of rain and snow fall, precipita-tion, prevailing wind.

Tables: daily rainfall and melted snow and daily mean temperature each month; normal mean temperature at Agric. Exper. Station (Wooster). (Same 52 (pp. 147-148)—same bull. 58, 66, 74, 95, 109, 120, 135, 143, 152, 163.)

Normal mean temperature for 6 years in 1893, 7 years in 1894, etc.

 Ann. meteorological summary by months at Ex-per. Station (Wooster) and for whole state; mean, extremes, and range of temperature, date of extremes, greatest and least daily range with dates, no. days clear, fair, cloudy, and of rainfall, monthly rainfall, average daily rainfall and prevailing wind. (Same 52 (p. 151)—same bull. 58, 66, 74, 95, 109, 120, 135, 143, 152, 163.)

Agriculture and Climate; see below, Crops, etc. **Associations**

1892. Summary of procs. of 1st mtg. of Amer. Assn. of State Weather Services, held in Rochester, N. Y., Aug. 15 and 16. (Rept. of Ohio weather and crop service Sept. 1892: 25-26.)

1893. Summary of procs. of ann. mtg. of Amer. Assn. of State Weather Services, Chicago, Aug. 21-23. (Same Aug. 1893: 6-7.)

American

1892. Auroras of July 16; repts. from Van Wert, Waus-

eon and Tiffin. (Rept. of Ohio weather and crop service July 1892: [45].) 1894. On display of aurora, Feb. 23, as seen at Mont-pelier, S. Waterston, observer. (Same Feb. 1894:

CLIMATE-cont'd

Aurores-cont'd

1894. On display of aurora borealis, Feb. 23, as seen at Tiffin, T. H. Sonnedecker, observer. (Same Feb. 1894: 40.)

. Description of electrical display as seen at Ellsworth, Mar. 30, Alfred C. Allen, observer. (Same Mar. 1894: 40.)

Description of aurora of Mar. 30, as seen at Canton, C. F. Stokey, observer. (Same Mar. 1894;

Crops and Climate

See also below, Weather Bureau.

1861. The atmospheric conditions showing value of barometers for agric. purposes; by C. A. Richard, of Columbus. (16 A.R. bd. agric. 1861: 234-275.)

1862. On the meteorology of the year and its effects on the crops. (17 same 1862: xvii.)

1863. Meteorology and crops of 1863. (18 same 1863: lxxxix-c.)

From Rept. of Comr. of Statistics.

1864. See above, Climate, this date.

1893-1895. Progress of crops in Ohio as affected by weather conditions each year. (11 A.R. weather and crop service 1893 (pp. 12-16)—13 same 1895.)

Drought

1850. See Agriculture. Crops, this date.

1851. See same, this date.

1856. See same, this date. 1859. See same, this date.

1872. Extraordinary drought which has prevailed since 1870; injury to canals. (34 A.R. bd. public works 1872: 731.)

Paging from Collected docs.

Floods

See also under Public Aid, under date of 1884.

1882-1897. Table: losses by flood in each co.; value of livestock, grain, houses, etc. (37 A.R. bd. agric. 1882 (pp. 358-359)—52 same 1897.)
No returns in 1887, 1891-1896.

1882-1897. Same. (A.R. secy. state 1883 (pp. 784-785) eama 1897.)

1883. Ohio flood of 1883; paper by N. H Egleston, chief of forestry division at Washington, D. C. (Procs. state forestry assn. at mtg. Mch. 28, 1884: 54-57.)

Ohio River

1832-1884. Table: high water in Ohio River at Cincinnati. (1 A.R. meteorological bureau 1882/3:

1882-1883. Table: highest, lowest and average stage of water and rainfall, each month at Cincinnati. (A.R. secy state 1883: 851.)

1884. Extracts from paper entitled "A brief sketch of floods in the Ohio River" [1774-1884]; read before Cincinnati Socy. of Natural History, July 1, 1884; by W. A. Dun. (1 A.R. meteorological bureau 1882/3: 18-26.)

Forests and Climate; see Natural Resources. Forests

1859. See Agriculture. Crops, this date.

1895. Chart showing dates of last killing frost in spring and first killing frost in autumn. (15 A.R. weather and crop service 1895.)

Hail; see below; Storms

Health and Climate; see Public Health

Lightning Rods; see below, Storms

CLIMATE—cont'd

Rainfall

1866. Rainfall and its channels to the sea; by Jas. T. Worthington. (21 A.R. bd. agric. 1866 [pt. 2]:

Irrigation; water power; navigation; canals; obstruc-tions in river beds; slack water navigation.

OHIO

- 1849-1857. Table: rain and melted snow in sundry places in Ohio, taken from manuscripts of Smithsonian Institution. (13 A.R. bd. agric. 1858: 459-462.)
- 1850-1857. Table: monthly and seasonal averages of rain and melted snow near shore of Lake Erie, at Perrysburg (1850, 1855, 1856), Cleveland (1852, 1853, 1855-1857), Plainville (1855-1857), and mean at Oberlin for 8 years. (13 same 1858: 455.)
- 1857. Maps of mean distribution of spring, summer, and autumn rains, and winter and ann. precipita-tions in Ohio. (12 same 1857.)
- Explanation of same. (12 same 1857: 821.)
- Table: amt. of monthly, ann., and seasonal rainfall at fifteen different points; means given for different periods. (19 same 1864: 445.)
- 1866. Enumeration of casualties in the several divisions of public works caused by excessive rains during year. (28 A.R. bd. public works 1866: 481-485.)

Paging from Collected docs.

- 1883. Table: monthly rainfall at 25 stations from Jan. 1 to Oct. 1, also total at each station for same period. (37 A.R. bd. agric. 1882: 392.)
- Table: rainfall at 25 stations for each day of Sept.; total rainfall for month and average daily rainfall for each station; also chart showing rainfall at each station. (37 same 1882: 389-391.)
- 1886. Table: rainfail each month, Jan.-May, at various stations in Ohio. (Ohio crop rept. July 1886:
- 1898-1900. Tables and charts: rainfall on Maumee watershed and monthly discharge of Maumee River at Waterville. (15 A.R. bd. health 1899/00: 582-
- 1898/9. Rainfall influences; weather history of samples from Muskingum watershed, each month Apr. to Nov. inclusive. (14 same 1898/9: 501-503.)
- 1898/9. Tables: monthly rainfall; Scioto, Olentangy and Muskingum watersheds. (14 same 1898/9: 723; 731.)
- 1899. Rainfall table of Muskingum watershed, giving stations, dates and basins. (14 same 1898/9:487-500.)
- 1900. Rainfall tables; days on which 1/10 inch or more rainfall occurred at different stations in Little Miami and Great Miami River basins. same 1899/00: 411-415.)
- Table: rainfall on Scioto and Olentangy watersheds for 1900. (15 same 1899/1900: 573.)

Akron, Summit County

1880/1-1881/2. Monthly rainfall at Akron. (44 A.R. bd. public works 1882 (p. 1008)-45 same 1883.) Paging from Collected docs. Only one year given in rept. of 1883.

Cincinnati, Hamilton County

- 1835-1870. See below, Marietta, under dates of 1818-1870.
- 1835-1884. Table: monthly and ann, rainfall at Cincinnati each year and monthly and ann. mean for whole period. (1 A.R. meteorological bureau 1882/3: 23.)

CLIMATE-cont'd

Rainfall-cont'd

Cincinnati, Hamilton County-cont'd

- 1856-1871. Stmt. of monthly and ann. quantity of from rain, and snow reduced to water, in i and hundredths, at Cincinnati; observations by Geo. W. Harper. (Rept. of geol survey pt. 1: 651.)
- 1862-1876. Ann. amt. of water from rain and and inches, at Cincinnati, Portsmouth, Marietti bana, Cleveland, Hudson, Toledo, and Little: tain. (31 A.R. bd. agric. 1876: 46.) 1882-1883. See above, Floods, Ohio River, these

Circleville, Pickaway County

1882-1888. Precipitation each year by months a cleville. ([Mo.] rept. of Ohio meteorologic reau July 1888: 62.)

Cleveland, Cuyahoga County

- 1852-1857. See above, Rainfall, under dates of
- 1855-1869. Results of barometrical observation 141/2 years; extremes of barometer and temper during whole period and dates; highest and est monthly and ann. means and range and greatest and least monthly and ann. rain and with dates; also mean barometer for 12 year mean temperature and average rain and and 14 years. (24 A.R. bd. agric. 1869 [pt. 2]: 24
- 1856-1870. See below, Marietta, under dates of 1870.
- 1862-1876. See above, Cincinnati, these dates. 1871/2-1879/80. Table: monthly rainfall in inch Cleveland. (42 A.R. bd. public works 1880: Paging from Collected docs.

Columbus, Franklin County

- 1871-1889. Table: average temperature and ra each year. (Ohio crop rept. April 1889: 20.)
- 1878-1888. Tables: max., min. and mean temper and total precipitation in Sept. of each year. rept. O. meteorological bureau Sept. 1888: 59.
- 1883/4-1888. Table: monthly mean temperature rainfall at State University Station and for I state. (3 A.R. agric. exper. station 1884 (p. 2) 7 same 1888.)
- 1883/6-1883/92. See above Climate, these dates. Table: monthly rainfall at Exper. Station lumbus), each year.

In Repts. as follows:

- 1883/6 " 7 " " " 1887: 279. 1883/9 " 8 " " " 1887: 279. 1883/9 " 8 " " " 1887: 279. 1883/9 " 8 " " " 1889: 40. 1883/90" 9 " " " 1889: 40. 1883/90" 9 " " " 1889: 40. 1883/90" 10 " " " 1889: 40. 1883/92 " agric. exper. station bull. 1892: 253 (ball
- 1887-1891. Table: daily rainfall and daily mean perature at Exper. Station (Columbus) each J (6 A.R. agric. exper. station 1887 (pp. 281-26) 10 same 1891.)
- 1892. Same. (Agric. exper. station bull. (1892): 251 (bull. 47).)
- 1892. Table: mean temperature, mean relative hu ity and rainfall, each month. (Same 1892: (bull. 47).)

Granville, Licking County

See also below, Hillsboro.

1849-1857. Abstr. of meteorological register kept. Granville from Sept. 1, 1849 to March 31, 11 showing depths, in inches and hundredths, of r and melted snow for each month. (13 AR agric. 1858: 457.)

LIMATE-cont'd

Rainfall-cont'd

Hillsboro, Highland County

1849-1857. Rain and melted snow in interior, in hilly and rolling country, but below summits of ele-vated tablelands and hills: monthly and seasonal at Hillsboro 1856-1857 New Concord 1849-1850, Jackson 1855, Lebanon 1849, Massillon 1855-1857, Urbana mean 10 years, Granville mean 8 years, Hiram 1856/7, Springfield 1857. (13 A.R. bd. agric. 1858: 458.)

> Hiram, Portage County See above, Hillsboro.

Hudson, Summit County

1840-1855. Rain table for Hudson, from observations of Profs. Loomis, Nooney, and Emerson: monthly and ann. rainfall, monthly amt. for whole period, average monthly and seasonal for period. (13 A.R. bd. agric. 1858: 456.)

1862-1876. See above, Cincinnati, these dates.

Jackson, Jackson County

See above, Hillsboro.

Jacksonboro, Butler County

1868-1888. Rainfall and mean temperature for month of Aug., each year, given by J. B. Owsley, observer at Jacksonburg. ([Mo.] rept. of Ohio meteorological bureau Aug. 1888: 64.)

Same [for Nov.]. (Same Nov. 1888: 62.)
Same [for Dec.]. (Same Dec. 1888: 66.)
Same [for Jan.]. (Same Jan 1890. 76.) Same [for Oct.]. (Same Oct. 1888: 62.)

Same [for June]. (Same June 1889: 71.)
Same [for July]. (Same July 1889: 71.)
Same [for Aug]. (Same Aug. 1889: 85.)
Same [for Nov.] (Same Nov. 1889: 86.)
Same [for Dec.]. (Same Dec. 1889: 89.)

Lebanon, Warren County

See above, Hillsboro.

Little Mountain, Lake County

1867-1876. See above, Cincinnati, these dates.

Lordstown, Trumbull County

1883/4-1891. Table giving monthly and ann. rainfall record at Lordstown. (9 A.R. meteorological bureau 1891: 153.)

Marietta, Washington County

1818-1857. Tables: ann. rainfall at Marietta, 1818-1823; asonal, ann., and monthly rain and snow fall from 1826-1857. (13 A.R. bd. agric. 1858: 452-453.)

1818-1870. Table: ann. rainfall and melted snow at Marietta from 1818, at Portsmouth from 1830, at Steubenville from 1831, at Cincinnati/ from 1835, at Urbana from 1854, at Cleveland from 1856, and at Sandusky from 1859; also averages at each point. (31 same 1876: 544.)
1862-1876. See above, Cincinnati, these dates.

Massillon, Stark County

See also above, Hillsboro.

1847. Stmt. by months of amt. of rain falling at Massillon. (2 A.R. bd. agric. 1847: 88.)

> New Concord, Muskingum County See above. Hillsboro.

Oberlin, Lorain County

1850-1857. See above, Rainfall, these dates.

CLIMATE—cont'd

Rainfall-cont'd

Perrysburg, Wood County

1850-1856. See above, Rainfall, under dates of 1850-1857.

Plainville, Hamilton County

1855-1857. See above, Rainfall, under dates of 1850-1857.

Portsmouth, Scioto County

1830-1870. See above, Marietta, under dates of 1818-1870.

1859-1884. Precipitation at Portsmouth, each year; by D. B. Cotton. ([Mo.] rept. of Ohio meteorological bureau Dec. 1884: 48.)

1859-1887. Same. (Same Aug. 1887: 60.)

1860-1870. Stmt. of monthly and ann. quantity of water from rain, and snow reduced to water, in inches and hundredths, at Portsmouth; observations taken by D. B. Cotton. (Rept. of geol. survey v. 1 pt. 1:

1862-1876. See above, Cincinnati, these dates.

St. Clairsville, Belmont County

1864-1866. See above, Climate, these dates.

Sandusky, Eric County

1859-1870. See above, Marietta, under dates of 1818-1870. 1877-1895. Table: precipitation at U. S. weather bureau station at Sandusky since establishment of that station. (11 A.R. bd. health 1895/6: 114.) 1898-1900. Table: rainfall on Sandusky watershed.

(15 same 1899/00; foldg. tables.)

Springfield, Clark County

See above, Hillsboro

Steubenville, Jefferson County

1831-1870. See above, Marietta, under dates of 1818-1870.

1832-1858. Table: ann. and monthly rain and melted snow, at Steubenville. (13 A.R. bd. agric. 1858: 454.)

Toledo, Lucas County

1860-1865. See above, Climate, Toledo, these dates.

1860-1867. See same, these dates. 1860-1869. Table: isothermal lines and mean amt. of precipitation of seasons for 10 years. (Rept. of progress of geological survey 1870: 360.)

1861-1867. Table: amt. of rain and melted snow in inches and depth of snow which fell during each month of each year; also mean of same for 7 at Toledo. (22 A.R. bd. agric. 1867 [pt. 2]: 341.)

1861-1869. Stmt.: amt. of rain and melted snow, in inches, which fell during each month of year, from Jan. 1, 1861 to Dec. 31, 1869; also mean for 9 years: by. J. B. Trembley. (Rept. of geol. survey v. 1, pt. 1: 665.)
1862-1876. See above, Cincinnati, these dates.

1903. Record of rainfall, Toledo, Ohio. (18 A.R. bd. health 1902/3: 108.)

Urbana, Champaign County

1852-1871. Stmt. of mo. and ann. quantity of water from rain, and snow reduced to water, in inches and hundredths; observations taken by Milo G. Williams. (Rept. of geol. survey v. 1 pt. 1: 657.)

1854-1870. See above, Marietta, under dates of 1818-1870.

1859-1868. Table: monthly and ann. rain and melted snow at Urbana. (24 A.R. bd. agric. 1869 [pt. 2]:

1862-1876. See above, Cincinnati, under these dates.

CLIMATE-cont'd

Rainfall-cont'd

Wooster, Wayne County

1888/93-1888/04. Table: monthly rainfall at Exper. Station (Wooster).

Station (Wooster).

In Repts, as follows:
1888/98 in agric. exper. station bull. 52:150.
1888/94 " " " 58:121.
1888/95 " " " " 66:165.
1888/96 " " " " 74:252.
1888/97 " " " 95:332.
1888/98 " " " 100:355.
1888/99 " " " 120:255.
1888/01 " " " 127.
1888/01 " " " 127.
1888/02 " " " 135:109.
1888/03 " " " 152:201.
1888/04 " " 163:265.

1825-1851. Table: time of opening and closing of Ohio River at Marietta each year; Dr. S. P. Hildreth's observations. (13 A.R. bd. agric. 1858: 417-418.)

1838-1844. Table: monthly and ann. extremes of temperature, time of spring and autumn frosts, first and last snows and flowering of plum, observed at Hudson each year; by Prof. E. Loomis. (13 same 1858: 410.)

1886-1895. Ann. tabular stmt. of migration of birds as observed at Wauseon. (4 A.R. meteorological bureau 1885/6 (pp. 146-160)—13 same 1895.)

Title of rept. changed from meteorological bureau to weather and crop service in 1892.

-. Ann. tabular stmt. of observations of fruit trees, shrubs, and vines at Wauseon—time of seasoning, ripening, etc. (4 same (p. 161)—13 same 1895.)

Ann. tabular stmts. of observations of forest and other trees, shrubs, etc., at Wauseon; also of flowers; of field and garden crops; and misc. observa-tions. (4 same 1885/6 (pp. 162-166)—13 same 1895.)

Snowfall

Cleveland, Cuyahoga County

1855-1869. See above, Rainfall, Cleveland, these dates.

Marietta, Washington County

1826-1857. See above, Rainfall, Marietta, under dates of 1818-1857.

Toledo, Lucas County

1860-1865. See above, Climate, Toledo, these dates. 1860-1867. See same, these dates. 1861-1869. Table: amt. of snow which fell during each month for 9 consecutive years and mean for same time at Toledo. (Rept. of progress of geol. survey 1870: 357.)

Storms

1883. Protection from lightning; code of rules for erection of lightning rods. ([Mo.] rept. of Ohio meteorological bureau July 1883: 38-43.)

Repts. of severe local storms on night of May 12, stating loss of property, lives, etc. (Same May 1886: 4-6.)

Montgomery Co., Preble Co., Clinton Co., Dayton and Greene cos.

Columbus, Franklin County

1894. Lightning a feature here [Alliance, May 17].

Special to Journal. (Rept. of Ohio weather and crop service May 1894: 58.)
[From "Ohio State Journal," Columbus, May 18, 1894.]
-. [Storm] plays havoc at Steubenville [May 17].
Special to Journal. (Same May 1894: 58.)
[From "Ohio State Journal," Columbus, May 18, 1894.]

Findlay, Hancock County

Yesterday's severe storm. The immediate results in Findlay and its vicinity. (Rept. of Ohio weather and crop service May 1894: 57.)

[From "The Morning Republican," Findlay, May 18, 1894.]

CLIMATE—cont'd

Storms-cont'd

Logan County

1887. Rept. on storm which occurred in Logan Ca. May 30. ([Mo.] rept. of Ohio meteorological bereau May 1887: 61.)

HAILSTORMS

Carroll County

3. Hail storm of May 20, 1893, at Dell Roy and other towns in Carroll Co.; by P. M. Herold. (Rept. of Ohio weather and crop service May 1883:

Cleveland, Cuyahoga County

1894. Hailstones as large as oranges fell in the City yesterday, May 17—and some of them were larger -the most remarkable storm of the season without exception—a great deal of damage done throughout of the City [of Cleveland]. (Rept. of Ohie weather and crop service May 1894: 54-56.)
[From "Cleveland Plain Dealer," May 18, 1894.]

Huron County

1894. Crops damaged. Hail and lightning do destructive work in Huron Co., May 18. (Rept. of Ohie weather and crop service May 1894: 54.) [From Cleveland Plain Dealer.]

Wayne County

1893. Hail covered the ground: acct. of hail storm of May 21, at Moorland and New Cumberland. (Rept. of Ohio weather and crop service May 1893: 42)

WINDSTORMS

1893. Another [disastrous wind] storm; Bluffton, 0, May 8. (Rept. of Ohio weather and crop service May 1893: 42.)

Temperature

1872. Temperature chart of U.S. showing distribution by isothermal lines of mean temperature. (A.R. secy. state 1873 betw. pp. 432 and 433.)

OHIO

1838. Record of barometrical observations made by Dr. Locke. (2 A.R. geol. survey 1838: 274-286.) In Southwestern Ohlo.

In Southwestern Unio.

1855-1891. An unusual Sept.; warmer weather provailed during latter half of last month [i. e. Aug. 1891] than during any corresp. period since 1855; temperature compared for 37 years. ([Mc.] ref. of Ohio meteorological bureau Sept. 1891: 87-81.) Cleveland Leader, Oct., 1891.

1858. Register of mean monthly and seasonal temperature tures in Ohio, from Blodget's climatology, and Mather's tables of Jackson and Athens Cos. (1) A.R. bd. agric. 1858: 405.)

1883-1891. Charts showing average temperature of state for each year; also precipitation for same period. (9 A.R. meteorological bureau 1891.)

1891. Charts showing average temperature and preciptation for 9 years. (9 same 1891 [preceding P 154].)

1891-1895. Charts showing average temperature for entire state and total precipitation. (9 same 1891 (following p. 153)—13 same 1895.) Title of rept. changed to weather and crop service is 1892.

Cincinnati, Hamilton County

1856-1871. Monthly and ann. mean temperature at Cincinnati; observations taken by Geo. W. Harge. (Rept. of geol. survey v. 1 pt. 1: 650.)

1883-1889. Table: mean, max. and min. temperature at Cincinnati on April 1 of each year. (Ohio coprept. April 1889: 20.)

LIMATE—cont'd

Temperature—cont'd

Cleveland, Cuyahoga County

1860-1869. Monthly and ann, mean temperature at Cleveland; observations by Gustavus A. Hyde. (Rept. of geol. survey v. 1 pt. 1: 658.)

Columbiana County

1857. Table: temperature for year and seasons of year in Columbiana County. (A.R. comr. of statistics 1857: 103.)

Columbus, Franklin County

1838-1842. Table: max. and min. heights of barometer, at Columbus, 6 months in 1838-1842, and mean monthly heights and range, not corrected for temperature nor for height. (13 A.R. bd. agric. 1858:

See above, Rainfall, Columbus, these dates. **1871-1889**. 1883/4-1888. See above, Rainfall, Columbus, these dates.

1892. See above, Rainfall, Columbus, this date.

Hillsboro

1836-1853. Tables: mean monthly and ann. temperature and extremes of ann. (1836-1850), also lowest monthly temperatures (1836-1853) observed at Hillsboro, Highland Co. by Rev. J. McD. Matthews. (13 A.R. bd. agric. 1858: 411.)

Hudson, Summit County

1838-1845. Table: dew-points 25° and more below thermometric temperatures for 7 years; observed by Prof. E. Loomis, at Hudson, Ohio, all at 3.00 P. M.

(13 A.R. bd. agric. 1858: 437.)

- Tables of max. and min. of barometer, observed at Hudson, by Prof. Loomis, 1838, 1845; fluctuations exceeding 6, 1838, 1840, and 7/10 inch, 1840, 1845. (13 same 1858: 440-441.)

at 9.00 A. M. and 3.00 P. M. at Hudson, O., for 1841-1844, and mean for 7 years, 1838-1845; by Prof. E. Loomis. (13 same 1858: 436.)

- Table: mean monthly barometric pressures 1841-1845, and mean from 1828-1845, or elliption.

1841-1845, and mean from 1838-1845—oscillation pressure of vapor and gaseous atmospheric pressure; by Prof. E. Loomis, at Hudson. (13 same 1858: 439.)

Table: mean humidities of climate at Hudson, Ohio, from observations of 7 years; Toronto, Canada, Greenwich, England. (13 same 1858: 437.)

1860-1869. Stmt. of monthly and ann. mean temperature at Hudson, O.; observations taken at Western Reserve College. (Rept. of gool. survey v. 1 pt. 1: 662.)

Jacksonboro, Butler County

1869-1888. Max., min. and monthly range of temperature at Jacksonboro, each year; by J. B. Owaley. ([Mo.] rept. of Ohio meteorological bureau Jan. 1889: 72; Feb. 1889: 69; Mar. 1889: 70; April 1889: 68; May 1889: 68; June 1889: 71; July 1889: 70; Aug. 1889: 84; Nov. 1889: 85; Dec. 1889: 89.)

Jackson County

1842/3-1848/9. Table of monthly temperatures at Oakland Farm, from observations of Mrs. E. M. Mather, in 1842/3 and 1848/9. (13 A.R. bd. agric. 1858: 412.)

Kelley's Island

1859-1869. Stmt. of monthly and ann. mean temperatures at Kelley's Island; observations by Geo. C. Huntington. (Rept. of geol. survey v. 1 pt. 1:

CLIMATE-cont'd

Temperature—cont'd

Kelley's Island-cont'd

1859/69-1859/70. Table: monthly and ann. mean temperatures at Kelley's Island. In Reports as follows:

1859/69 in A.R. secy. state 1869:174. 1859/70 " " " 1870:138.

1859/70 " " 1870:188.

1860-1866. Table: mean temperature of seasons at Kelley's Is. and ann. mean. (Stats. rept. secy. secy. state 1867/8: 6.)

1860-1868. Tables: mean temperature of the four seasons; also ann. mean for 9 years at Kelley's Is., Urbana, and Marietta. (24 A.R. bd. agric. 1869 [pt. 2]: 236-237.)

Same. (A.R. secw. state 1960-48)

Same. (A.R. secy. state 1869: 46.)

Lima, Allen County

1865-1886. Temperature of each season in Lima, O., for 21 years. ([Mo.] rept. of Ohio meteorological bureau Mar. 1886: 55.)

Marietta

1826-1857. See above, Climate, these dates.

1860-1868. See above, Kelley's Island, these dates.

1860-1871. Monthly and ann. mean temperature; observations by Geo. O. Hildreth. (Rept. of geol. survey v. 1 pt. 1: 654.)

1868/9. See above, Climate. Marietta, these dates.

Portsmouth, Scioto County

1830-1887. Tables: monthly and ann. mean temperatures and rainfall. (5 A.R. meteorological bureau 1887: 192-193.)

1830-1895. Table of all days in last 66 years in which mercury indicated zero, or colder weather, taken from notes of the late Dr. G. S. B. Hempstead, 1830 to 1858, and those of Dr. D. B. Cotton, from that time. (Rept. of Ohio weather and crop service Jan. 1895: 38-39.)

1860-1870. Monthly and ann. mean temperature; observations taken by D. B. Cotton. (Rept. of geol.

survey v. 1 pt. 1: 652.)

Ross County

1857. Table: temperature for year and seasons of year, in Ross Co. (A.R. comr. of statistics 1857: 109.)

St. Clairsville, Belmont County

1864-1866. See above, Climate, St. Clairsville, these dates.

Toledo, Lucas County

1860-1965. See above, Climate, Toledo, these dates. 1860-1867. Table: mean monthly and seasonal temperature for each year and mean monthly and seasonal

for 8 years. (22 A.R. bd. agric. 1867 [pt. 2]: 340.) Table; ann. mean, extremes, range, and greatest and least variation of temperature and barometer; also mean temperature of warmest and coldest day.

(22 same 1867 [pt. 2]: 339.)
1860-1869. Stmt. showing warmest and coldest days for 10 years; also mean temperature of year, ann. range, mean temperature of warmest and coldest days, with date; by J. B. Trembly. (Rept. of geol. survey v. 1 pt. 1: 664.)

Table: ann. max., min., mean barometer and range; greatest and least variation for each year. (Same 1870: 355.)

Table: mean temperature of each month of year; mean for each month for 10 years; mean of seasons; mean for each season for 10 years. (Same 1870: 356.)

Table: warmest and coldest days for 10 years; mean temperature of year, ann. range, mean temperature of warmest and coldest days, with date. (Same 1870: 358.)

CLIMATE-cont'd

Temperature—cont'd

Toledo, Lucas County-cont'd

1861-1869. Table: amt. of rain and melted snow in inches which fell during each month; mean for 9

years. (Same 1870: 357.)

7. Table: mean, extremes, range, greatest and least daily variation and date, of barometer and temperature, also mean temperature of coldest and warmest and date, by months. (22 A.R. bd. agric. 1867 [pt. 2]: 338-339.)

Urbana, Champaign County

1832-1876. Min., max. and mean temperature at Urbana, in Jan., Feb., Dec., June, July and Aug. (A.R. secy. state 1876/7: 560-561.)

1832-1878. Same, in each month in year. (Same 1877/ 8: 554-557.)

1832-1879. Same, in each month in year. (Same 1879/80: 696-699.)

1852-1871. Monthly and ann. mean temperature at Urbana; observations taken by Milo G. Williams. (Rept. of geol. survey v. 1 pt. 1: 656.)

1860-1868. See above, Kelley's Island, these dates.

Wooster, Wayne County

1888/96-1888/04. Table: monthly mean temperature each year.

In Repts, as follows:

In Repts. as follows:
1888/96 in agric. exper. station bull. 74:252.
1888/97 " " " " " 95:382.
1888/98 " " " " 109:379
1888/90 " " " " 120:255
1888/00 " " " " 127.
1888/01 " " " " 185:109
1888/02 " " " " 148:137
1888/03 " " " " 152:201
1888/04 " " " 168:265 109 : 879. 120 : 255. 127. 185: 109. 143: 137. 152 : 201. 168 : 265.

1893-1904. Table: mean monthly temperature and rainfall at Exper. Station (Wooster) and for state; also average monthly mean. (Agric. exper. station bull. 52 (p. 149)—same bull. 58, 66, 74, 109, 120, 135, 143, 152, 163.)

Averages for 6 years given in 1893, 7 years in 1894, etc.

1804-1888. Chronological table showing location, date and time of occurrence, and general character of formation and movement of tornadoes in state for period of 85 years. ([Mo.] rept. of Ohio meteorological bureau April 1890: 90-93.)

Belmont County

1887. Description of Belmont Co. tornado of April 15, taken from newspapers. ([Mo.] rept. of Ohio meteorological bureau April 1887: 60-68.)

Bridgewater, Williams County

1894. Bridgewater, acct. of tornado of May 17; by Wm. Wallace. (Rept. of Ohio weather and crop service May 1894: 48-49.)

Carey, Wyandot County

1892. Rept. of Carey tornado, July 2 and 3, with extr. from "Morning Republican." (Rept. of Ohio weather and crop service July 1892: 41-44.)

Delaware County

1740. Track of tornado in Delaware Co., n. e. corner of Licking and s. e. part of Knox, determined by timber growths. (5 A.R. bd. agric. 1850: 324.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Fulton County

1894. The Fulton Co. tornado of June 17; acct. by Thos. Mikesell. (Rept. of Ohio weather and crop service May 1894: 58-60.)

CLIMATE—cont'd

Tornadoes-cont'd

Jamestown

1885. Cyclone at Jamestown; damage; legisl. to be petitioned for apprn. to build school-house. (Gova. mess. (Hoadly) Jan. 1885: 47.)

Medina County

1890. Tornado of April 8th in Medina and Summit cos. (rept. of Prof. H. V. Egbert, Buchtel Collège, Akron). ([Mo.] rept. of Ohio meteorological bureau April 1890: 86-88.)

Orrville, Wayne County

1894. Like a tornado. The storm sweeps over Orrville [May 18] with great destructiveness. (Rept. of Ohio weather and crop service May 1894: 53-54.) [From "Cleveland Plain Dealer," May 19, 1894.]

Springfield, Clark County

1892. Rept. of Springfield tornado, July 13; with list of property destroyed, and persons injured. (Rept. of Ohio weather and crop service July 1892: 34-40.)

Sugar Creek, Tuscarawas County

1894. Almost blown away. Great storm damage in Sugar Creek Township—Dalton and McQuaid suffer severely. [From "The Venice Graphic," Ross, O.] Large hailstones; accts. of storms in Williams Co., during May 15 and 17. (Rept. of Ohio weather and crop service May 1894: 46-48.)

Summit County

See above, Medina Co.

Wauseon, Fulton County

1887. Description of tornado of May 2, near Wausson. ([Mo.] rept. of Ohio meteorological bureau May 1887: 62-63.)

Williams County

1894. Cyclone swept! Williams Co. visited by a devastating tornado—Kunkle the scene of terrible desolation. (Rept. of Ohio weather and crop service May 1894: 49-53.)
[From "Tri-State Alliance," Pioneer, Ohio, May 23, 1894.]

Wilmington, Clinton County

1893. Tornado at Wilmington, May 5; acct. by Z. Dwiggins. (Rept. of Ohio weather and crop service May 1893: 40 [contd. on p. 39, through mistake].)
-. Another acct. [Sabina Record, May 11, 1893.] Wilmington visited by a wind storm—no lives lost but a heavy destruction of property; estimate of losses. (Same May 1893: 39, 41.)

Weather Bureau

1871/2. Corresp. with War Dept. rel. to keeping weather record in state. (27 A.R. bd. agric. 1872 [pt. 1]: xxxviii-xliv.)

1882. Circular of information, Ohio meteorological

Urcular of information, Ohio meteorological bureau. n. t. p. 9 pp.
 Same. (Ohio crop rept. Aug.-Sept. 1882: 48-56.)
 This circular was issued in Aug., 1882, and centains a brief history of the organization of the bureau and the progress towards inauguration of the work sp to that time. There also were observations for the month of June and July from Cincinnati, Columbs and Cleveland.

 Res. favoring establishment

Res. favoring establishment of a state meteorological bureau and recommending that Gen. Asses. make necessary apprn. for such purpose. (27 AR bd. agric. 1882: 6.)

1883. Remarks on Ohio meteorological bureau; W Prof. Mendenhall. (37 same 1882: 58-59.) 1884. Expenditures of meteorological bureau; imper-tance of work. (Govs. mess. Jan. 1885: 43.)

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Weather Bureau—cont'd

1884. Work of Ohio meteorological bureau; provision for publication of rept. recommended. (Foster) Jan. 1884: 21-22.)

1885. Expenses of meteorological bureau [in 1884]; benefits and importance of work. (Same (Hoadly) Jan. 1885: 43.)

1886. Expense of meteorological bureau in 1884/5; no. of stations; distribution of weather prophecies; desirability of extending service. (Same (Hoadly) Jan. 1886: 35-36.)

i. Res. adopted by Agric. Convention indorsing House bill providing for wkly. issue of weather crop bulletin by O. meteorological bureau, and 1891. movement to provide permanently for prtg. monthly 60,000 copies of Agric. Exper. Station bulletins. (45 A.R. bd. agric. 1890: 39.)

1892. Reorganization under name of weather and crop service; new branches organized—distribution of forecasts, frost and cold wave warnings, thunder storm work, flood warnings, wkly. crop bulletins; snow protection; increase of voluntary observers. (10 A.R. weather and crop service 1892: 3-7.)

1895. Re-arrangement of stations adopted; explanation of new system. (Rept. of Ohio weather and crop service Jan. 1895: 6.)

1896. Work of weather bureau; by H. W. Richardson. (6 A.R. farmers' institutes 1895/6.)

. Same. (50 A.R. bd. agric. 1895: 393-398.)

1899. The work of the weather bureau in its relation to agric.; by J. W. Smith, director of weather bureau in Columbus. (53 same 1898: 670-673.)

—... Same. (9 A.R. farmers' institutes 1898/9: 248-

RECEIPTS AND EXPENDITURES

1882-1891. Payments on acct. of apprn. for meteorological bureau at Ohio State University. (A.R. auditor 1881/2 (pp. 388-389)—came 1890/1.)
1882/3-1895. Stmt. showing receipts and disbursements

of Ohio meteorological bureau each year. (1 A.R. meteorological bureau 1882/3 (pp. 27-28)—13 same 1895.)

Title of rept. changed to weather and crop service in 1892.

Wind

See also above, Storms. Windstorms.

Cincinnati, Hamilton County

1814-1850. See below, Hudson, these dates.

Cleveland, Cuyahoga County

1855-1869. Table: monthly and ann. mean of winds for 14 years at Cleveland. (24 A.R. bd. agric.

1869 [pt. 2]: 245.)
1891-1900. Graphic tables showing by months direction of wind at Cleveland. (16 A.R. state bd. health 1900/1: 415-417.)

Hudson, Summit County

1838-1840. Table; mean force of wind and its variableness by months and seasons, at Hudson from 3

years' observations. (13 A.R. bd. agric. 1858: 449.)

1838-1844. Table: winds for 3 years 1838-1840; by
Prof. Loomis at Hudson; and for 7 years 18381844, 9.00 A.M. and 3.00 P. M.; observations by
months. (13 same 1858: 448.)

1814-1450. Table: winds at Hudson for 3 and 7 year

periods (1838-1844) and at Cincinnati for 35 and 15 year periods (1814-1850). (13 A.R. bd. agric. 1858: 444.)

1826-1857. See above, Climate, these dates. 1860-1865. See above, Climate, Toledo, these dates.

1860-1867. See same, these dates. 1860-1869. See same these dates.

CLINTON COUNTY

Erected and organised Feb. 19, 1810. See also Blanchester, New Vienna, Sabina, Wilmington.

Agricultural Society; see Agricultural Societies: County

Commerce; see that title

Crops; see Agriculture. Crops

Dairying in; see Dairy Industry

Fair; see Agriculture. Fairs

Farm Wages; see Labor. Wages. Farm

Geology; see that title

Industries; see that title

Livestock; see Agriculture, that title

Schools in: see Education

Swine; see Agriculture. Livestock

CLOTHING

Manufacture; see Industries, etc. Clothing

CLYDE, SANDUSKY CO.

Muisance; see Public Health, that title

Sewage; see that title

Mines; see Mines and Mining

Prices; see that title

Production: see that title

COAN (A. W.)

Representative from Clermont Co., 57th Gen. Assem., 1866-1867.

Reports by

STANDING COMMITTEE ON REFORM FARM

1867. On investigation as to charges agst. actg. comr. of Ohio Reform Farm and School, G. E. Howe. (House jol. 1867 app. pp. 17-18.)

CODDING (JOHN)

Representative from Medina Co., 36th-37th Gen. Assem., 1837/8-1838/9; Senator from Medina and Lorain cos., 43d-44th Gen. Assem., 1844/5-1845/6.

Reports by

Representative

Committee on Claims

1839. Jan. 19. Petition of W. S. Sweeny for compensation for work on National Road. (House jol. 1838/9: 267.)

Benator

COMMITTEE ON PENITENTIARY

1845. Jan. 25. Employment of a chaplain for the Penitentiary. (Sen. jol. 1844/5 app. pp. 67-71.)

Feb. 12. Employment of convicts at penitentiary. (Same 1844/5 app. pp. 99-105.)

COE (F. U.)

1890. Compulsory education in the state of New York. (7 A.R. inspector of workshops and factories 1889/90: 319-323.)

COE (H. B.)

1899. How I raised 3000 bu. of potatoes from 10 acres. (9 A.R. farmers' institutes 1898/9: 147-149.)

COE (H. M.)

1893. Beef vs. butter. (3 A.R. farmers' institutes 1892/3; 47 A.R. bd. agric. 1892: 451.)

COFFEE

Adulteration; see Food and Drug Law Prices; see that title

COFFIN (E. G.)

1897. Remedy for crime and remarks on humane and congregate systems of Ohio penitentiary. (Bull. of charities and correction v. 3, no. 4: 72-79.)

1902. Letter of M. R. Scott and remarks by E. G. Coffin on bad condition of Ohio penitentiary. (Same v. 8, no. 4: 85-87.)

COGGESHALL (W. T.)

1858. Grain drilling. (13 A.R. bd. agric, 1858: 244-248.)

COKE: see MINES AND MINING

COLBURN (NAPOLEON B.)

Representative from Fairfield Co., 48th-49th Gen. Assem., 1849/50-1850/1.

Reports by

COMMITTEE ON CLAIMS

1851. Jan. 21. Rept. on claims of D. Stone & Co. for articles furnished state library and state house. (House jol. 1850/1: 331.)

- Jan. 21. Rept. on claim of T. F. Jones and others for work on State House. (Same 1850/1: 331.)

COLBY (MRS. C. R.)

1858. Prize essay on [Ohio] butter. (13 A.R. bd. agric. 1858: 310-319.)

COLE (OVIATT)

Auditor, 1863-1864. For reports, see Finance: State.

COLER (C. S.)

1892. What farmers can do to educate their children. (3 A.R. bd. agric. 1892/3; 47 A.R. bd. agric. 1892: 493-499.)

COLER (E. E.)

1893. Swine. (4 A.R. bd. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893: 436-438.)

COLERICK (CHARLES)

Representative from Knox Co., 27th and 30th Gen. Assem., 1828/9, 1831/2.

Reports by

SELECT COMMITTEE

1829. Jan. 23. On rept. of q. m. general rel. to distribution of arms. (House jol. 1828/9: 306-308.)

COLESTOCK (EPHRAIM M.)

Apptd. special examiner of the treasury by Gov. Chase in 1859.

1859. Rept. of E. M. Colestock and A. P. Stone [comrs. apptd. by the gov. to make an examination of the books, accts., etc., of the comrs. of the sinking fund]. (Sen. jol. Jan. 1859 app. pp. 240-242.)

COLLAMORE (G. A.)

1891. Inspection of dairies and milk supplies. (Mo. Sanitary Record v. 4: 47-54.)
-. Same. (6 A.R. bd. health 1890/1: 311-317.)

COLLEGE CORNER (BUTLER CO.)

Schools in: see Education

COLLEGE TOWNSHIPS; see LAND. LAND GRANTS

COLLINGS (JOHN W.)

Representative from Scioto Co., 54th Gen. Assem., 181 1861.

Reports by

COMMITTEE ON PUBLIC WORKS

1860. March 15. On House bill 44 providing for sale public works. (House jol. 1860 app. pp. 103-106

COLLINS (JOHN)

Commissioner of Common Schools

Reports by

1822. See Education, this date.

COLLINS (RICHARD)

Representative from Highland Co., 20th-22d Ges. & sem., 1821/2-1823/4.

Reports by

COMMITTEE ON CLAIMS

1821. Dec. 27. Claims of certain sheriffs for servic in making proclamation of a special electio (House jol. 1821/2: 142.)

[SELECT] COMMITTEE

1822. Dec. 10. Rept. on petition of Joseph Houg Danl. Milliken and Israel Gregg praying for i corporation of Ohio Steam Boat Co. (House 1 1822/3: 55-56.)

COLLINS (WILLIAM 0.)

Apptd. special examiner of the treasury by Gov. Chi in 1858; Senator from 6th distr. (Ross and Hig land cos.), 54th Gen. Assem., 1860-1861.

Reports by

Senator

COMMITTEE UPON RAILBOADS

1860. March 8 [i. e. 9]. Rept. on petition upon su ject of pro rata freight charges upon r.rs. (Sen.): 1860 app. pp. 140-156.) 1861. March 2. Rept. [of proceedings under res.

March 24, 1860 and results]. n. t. p. 35 pp. . Same. (Sen. jol. 1861 app. pp. 6-40.)

1861. April 4. On Sen. bill 12 for protection birds and game. (Sen. jol. 1861 app. pp. 62-68.)

Special Examiner

See Finance: State.

COLUMBIANA COUNTY

Erected and organized, March 25, 1803. See also East Liverpool, East Palestine, East Rocheste Salem.

Agricultural Society; see Agricultural Societies: County

Agriculture; see that title

Cattle; see Agriculture. Livestock

Coal; see Mines and Mining. Coal Commerce; see that title

County Institutions; see Maintenance, that title

Crops; see Agriculture. Crops

Fair; see Agriculture. Fairs

Farm Wages; see Labor. Wages. Farm Forests and Forestry; see that title

Fruit Crops; see Agriculture. Crops

Horses; see Agriculture. Livestock

Livestock; see Agriculture, that title

Mills; see Industries, etc.

Mines and Mining; see that title

Population; see that title

JMBIANA COUNTY-cont'd

ilroads; see that title hools in; see Education

sep; see Agriculture. Livestock

ine; see Agriculture. Livestock

mperature; see Climate. Temperature

ster Supply; see that title

sol Growing; see Industries, etc. Textile. Wool

JMBUS, FRANKLIN CO.

sociated Charities; see Maintenance nks of; see Banks: Individual

ard of Health; see Public Health. Boards of Health.

local.

mate; see that title

aths; see Vital Statistics. Mortality

bt; see Debt: Local

iployment Bureau; see Labor. Employment Bureaus

nances; see Finance: Municipal rh Schools; see Education nestone; see Industries

isance; see Public Health, that title

sthouse; see Public Health. Pesthouses

infall; see Climate. Rainfall bools in; see Education

wage; see that title

zall-pox; see Public Health, that title mperature; see Climate. Temperature

ater Supply; see that title

JMBUS STATE HOSPITAL; see MAINTENANCE. DIVIDUAL INSTITUTIONS

/IN (RICHARD)

1864. The Italian honey-bee. (19 A.R. bd. agric. 1864: 208-230.)

ER (J. L.)

1832. Rept. of committee on canals. (House jol. 1831/2: 395.)

J. Holmes was jt. claimant.

MERCE

1835-1883. Table: value of mdse. imported into and exported from U. S., with ann. excess of same. (A.R. secy. state 1883: 735.)

Table: value of gold and silver coin and bullion imported into and exported from U. S., with ann. excess of same. (Same 1883: 736.)

[838-1881. Table: principal grain markets of America, their growth and amt, recd. by each, compared with total product of U. S. (A.R. comr. r.rs. and tele-graphs 1881 app. foldg. table opposite p. 44.)

Table: wheat markets of America, their growth and amt. recd. by each, compared with wheat production of U.S. (Same 1881 app. p. 45.)

1841-1857. Official returns of imports of linseed into United Kingdom each year. (13 A.R. bd. agric 1858: 569.)

1850-1895. Table: exports of cheese from U. S. and Canada for single years from 1893, and ann. averages for 5 year periods from 1860-1895. (13 A.R. dairy and food comr. 1898: 26.)

1854-1856. Comparative imports of flax and linen goods into the U. S. from foreign ports each year. (15 A.R. bd. agric. 1860 [pt. 2]: 408.)

COMMERCE—cont'd

1859-1881. Table: total exports of corn and corn meal from U. S. and their value. (1 A.R. agric, exper. station 1882: 50.)

1859/60-1884/5. Tables: value of products exported from U. S., for years ending June 30. (A.R. secy. state 1887: 754.)

Raw cotton, breadstuffs, leaf tobacco, meats and dairy products, cattle, sheep and hogs, total; value of agric., mnftres., mining, forestry, fisheries, etc., total value; value of gold and silver.

1863. Value of wool imports into U. S. each year.
(18 A.R. bd. agric. 1863: 351.)

1860-1863.

Imports of mnftred wool. (18 same 1863: 351.) 1860-1885. Table: value of leading agric. products exported from U. S. (A.R. secy. state 1887: 754.)

1861-1878. Table: value of imports and exports of muse. of U.S. (Same 1879: 644.)

1866. On wheat exporting power of U.S. (21 A.R. ba. agric. 1866 [pt. 2]: 302-318.) [From Farmer's (London) Magasine.]

Table: receipts (hogsheads, boxes and bales) of leaf tobacco, at leading primary tobacco markets

of U. S. (A.R. secy. state 1869: 212.)
Cincinnati; Louisville; St. Louis; Richmond, Petersburg and Lynchburg, Va.

1870. Table: amt. of shipments of livestock, amt. of receipts in N. Y.; also sources of cattle supply. (Same 1871 [pt. 2]: 41.)

1871-1876. Table: monthly exports of hog product from all U. S. ports to all foreign countries, including Canada. (Same 1876: 274.)
1871-1878. Tables: value of imports and exports of iron

and steel in and from U.S. (Same 1879: 640.)

1872-1879. Table: total foreign exports of hog product from all U. S. ports. (Same 1879: 692.)
1874-1878. Table: amt. and value of domestic exports

of iron and steel and mnfctrs. thereof from U.S.

to all countries. (Same 1879: 642-648.)
1874/6. Table: monthly exports of pork, lard, bacon and hams to foreign countries from U. S. (30 A.R. bd. agric. 1875: 647.)

1879-1880. Table: exports of rails from Great Britain, with increase and per cent of same (steel and iron rails). (A.R. comr. r.rs. and telegraphs 1880: 59-

Table: exports to U. S. of r.r. iron of all sorts,

nearly all rails, with increase and per cent. of same. (Same 1880: 60.)

1879-1880. Table: value of imports and exports of U. S. (A.R. secy. state 1880: 556.)

1882-1883. Table: values of imports and exports of U. S., of mdse., coin and bullion, for each month. (Same 1883: 743.)

1882/3. Table: value of products of domestic agric., mnftre., mining (including mineral oils), forests, fisheries, etc., exported from U. S. to foreign countries. (Same 1883: 737-740.)

1883. Table: values of the different articles of mdse. imported into U. S. (Same 1883: 741-742.)

1891. Proposition of common warehouse for storage of products condemned in Pres. J. R. Russell's ann. address. (45 A.R. bd. of agric. 1890; 4 [of 2d] pagination].)

ILLINOIS

1869/70-1882/3. Table: bu. of wheat harvested, exported; average price each month at Chicago and export prices for 14 years. (38 A.R. bd. agric. 1883: 436.)

MISSOURI

1851-1869. Table: receipts of hemp and tow each year at St. Louis. (24 A.R. bd. agric. 1869 [pt. 2]: 9.)

Table: ann. receipts of rope and cordage at 1861-1869. St. Louis. (24 same 1869 [pt. 2]: 10.)

COMMERCE-cont'd

MISSOURI-cont'd

1866-1869. Table: monthly receipts and exports of hemp and tow. (Same 1869 [pt. 2]: 9.)

1869. Tables: receipts of flax-tow each month at St. Louis. (Same 1869 [pt. 2]: 9-10.)

OHIO

1795-1805. Considerable quantities of flour, whiskey and tobacco sent from Ky. and regions on the Monongahela to towns on the Mississippi as early as 1795; cultivation of hemp in addition to their other crops begun by farmers on the Ohio and Muskingum, with commencement of ship-bldg. in 1800; and in a few years large amts. sent as freight in vessels to the Atlantic cities; shipment of iron made on the Juniata also begun at this time; progress made in ship-bldg. at Marietta up to 1805, and articles shipped on these vessels from the agric. distrs. of Ohio. (14 A.R. bd. agric. 1859: 452-453.)

1801. "Prospects of advantage begin to open upon us from exportation"; if properly attended to will in time supply us; of first importance that articles sent to foreign markets should be of first quality and that quality should be ascertained to the purchaser by some public stamp; to effect this inspection laws are necessary. (Govs. mess. 1801.)

1803. Comment on "recent embarrassments to our infant commerce, occasioned by the irregularities at New Orleans." (Same March 1803.)

Amdmt. of act for inspection of exports needed. (Same (Meigs) Dec. 1811.)

1816-1848. Review of advances made in interior commerce; extracts from publications of 1816 and 1821 exhibiting existing facilities for commerce betw. East and what was then known as the West, rates of transportation, etc.; condition of Ohio in 1825 when operations were being commenced on public works. (12 A.R. bd. public works 1848: 146-153.)
Paging from Collected docs.

Extr. from letter from mercantile house in Balto., showing estimation of O. products in eastern markets. (14 A.R. bd. agric. 1859; 490-491.)

From the Ohio Republican. Prices, demand, etc., for O. tobacco, wool, Russia hemp, flax and clover seed; grain, flour and whiskey will not bear heavy expense of transportation, great export trade predicted when "iron link" is completed.

1832. Ohio commerce; strife among eastern states and erection of means of communication to secure western commerce. (Govs. mess. (Lucas) Dec. 1832.)

1839-1861. Table: no. and tonnage of vessels_cleared and entered in 1839, 1851 and 1861. (7 A.R. comr. of statistics 1863: 21-22.)

. Value of Ohio products exported during year. (Govs. mess. (Bartley) Dec. 1844: 6.)

1846-1856. Table: commerce and navigation, no. of vessels built, no. of vessels cleared for foreign ports with tonnage of same, and aggregate tonnage, by U. S. collection districts in Ohio. (A.R. comr. of statistics 1857: 91.)

For the years 1846 and 1856 only. The ports were resp. Cuyahoga, Sandusky, Miami and Cincinnati.

1846-1858. Table: entire tonnage of state in each of 4 years, viz. 1846, 1850, 1855 and 1858. (4 same 1860: 31.)

1846-1866. Table: no. and tonnage of vessels cleared and entered in 1846, 1855 and 1866 resp. (11 same

[1847.] [Extract from] "The West-its commerce and navigation," by Judge Hall. (4 A.R. bd. agric. 1859: 492-495.)

Improvements in boats and barges on western rivers from 1805 to 1847; increase in commerce, and consequent increase in agric, and mnftres., etc.

COMMERCE—cont'd

OHIO-cont'd

1849-1856. Commerce and navigation: vessels built in 1856, their tonnage, no. registered and enrolled in 1856 and 1849; vessels entered Ohio ports from Canada in 1856 and in 1849 and their tonnage.

(Govs. mess (Chase) Jan. 4, 1858: 6.)
1850-1858. Table: tonnage of ports of U. S. collection districts in Ohio, 1850 and 1858 compared. (4 AR comr. of statistics 1860: 31.)

The ports were Cuyahoga, Sandusky, Miami and Chechnati.

1850-1866. Same, 1850, 1858 and 1866 compared. (11 same 1867: 22.)

1851-1861. Same, 1851-1861 compared. (5 same 1861: 29.)

Repeated in the 6th rept. 1863: 22. 1852. List of exports of agric. products from state.

(14 A.R. bd. agric. 1859; 580.)
1852/3-1857/8. Table: classified list of quantity of each kind of agric. export, comparing 1857/8 with

1852/3. (4 A.R. comr. of statistics 1860: 23-24.)
The comr. claims for these tables "precise accuracy." 1852-1858. Table: percentage of increase of expert of animals and animal products of 1858 over 1852.

(2 same 1858: 27.) Tables: comparison of values of exports, products derived from soil in 1858 with 1852. (2 some

1858: 28-29.) Table: proportion which exports of Ohio in 1857/ 8 bear to foreign exports of U.S. in 1856/7. (2

same 1858: 30.) 1857. Table: amt. of exports of domestic produce. (Same 1857: 40.)

Export and consumption: estimated value of vegetable products; animal; mineral; products of mnftres.; total exports; total products; balance left for home consumption. (Govs. mess. (Chase) Jan. , 1858: 7.)

1857-1858. Table: exports by r.r., lake and river; also aggregate exports. (2 A.R. comr. of statistics 1858: 26.)

1857-1860. Table: extent of transit lines of interior commerce [in Ohio]. (1 same 1857 (p. 6)—sent

1858. Table: tonnage by steam and sail boats in sereral U.S. collection districts in Ohio. (4 same 1890: 32.)

The ports were Cuyahoga, Sandusky, Miami and Ca-cinnati. The first three represent both steam and sail boats engaged in lake commerce, Cincinsti water-borne trade confined almost wholly to steam-boats.

1858-1859. Table: no. of animals exported from Ohio. (8 same 1859: 38.)

). Comparison of exports of Ohio with those of other states. (15 A.R. bd. agric. 1860 [pt. 1]: 15-1860. 21.)

1864-1875. Table: foreign exports of cereals, and their immediate manufactures. (A.R. secy. state 1876:

1866. Cattle and cattle trade of the west; by Wa-Renick. (21 A.R. bd. agric. 1866 [pt. 2]: 142-154.) 1872. Extraordinary drought which has prevailed since

1870; injury resulting therefrom to business interests of sections depending upon canals as character of commerce; influence of canals in keeping down freight rates shown by fact that no somer was canal from Cleveland to coal fields below crippled. than freight on coal was advanced \$2 per ton. (3) A.R. bd. public works 1872: 731.)

Paging from Collected docs. 1881-1884. Table: amt. and value of mineral productions; also amt. recd. from other states and contries, by cos.; in 1883 also mnfred. products. (AR secy. state 1881 (pp. 833-835)—came 1884.)

ERCE-cont'd

OHIO-cont'd

884. Suggested that attention of Congress be called to loss to Ohio farmers on acct. of prohibition of Amer. pork in Germany and France. (38 A.R. bd. agric. 1883: 68.)

887. New markets in northwest for Ohio's surplus coal. (A.R. mines inspector 1886/7: 5-6.)

893. Private letter from W. H. Owen to secy. of socy. rel. to plan and mode of operating Union Fruit Co. (27 A.R. Ohio state hortic, socy. 1893: 106-107.)

Cooperation in the marketing of fruit. (27 same 1893: 103-106.)

Adams County

846. Principal market for Adams Co.; price of wheat, corn and oats. (1 A.R. bd. agric. 1846: 22.)

848. Principal exports and markets of Adams Co. (3 same 1848: 29.)

853.` Principal markets of Adams Co. (8 same 1853: 69.)

Allen County

846. Lima and Wapaukonnetta principal towns for Allen Co.; prices of wheat, corn and oats. (1 A.R. bd. agric. 1846: 23.)

Ashland County

1846. No produce statistics of Ashland Co. available; at least 1/3 of produce passing out of port of Huron is raised in Ashland Co. (1 A.R. bd. agric. 1846: 24.)

Principal market of Ashland Co. for surplus wheat, corn and oats; price for wheat, corn and oats past season. (1 same 1846: 24.)

848. Principal markets of Ashland Co. (3 same 1848: 31.)

Ashtabula County

846-1847. Principal markets of Ashtabula Co. A.R. bd. agric. 1847: 23.)

848. Chief articles of export from Ashtabula Co.; corn and oats not an article of export, fed to stock. (3 same 1848: 31.)

Athens County

347. Stove coal of excellent quality and in richest abundance exists in Athens Co.; aggregate no. bushels sent out of state from Nelsonville during season; amt. realized. (2 A.R. bd. agric. 1847: 26.)

348. Principal markets of Athens Co. (3 same 1848: 30.)

Belmont County

846. Wheeling, W. Va., principal market of Belmont Co. for smaller products of farm and dairy; markets for flour by Ohio River. (1 A.R. bd. agric. 1846:

\$47. No. of bbls. flour and bu. of wheat exported from Belmont Co. (4 same 1849: 53.)

Brown County

850. Principal markets of Brown Co. (5 A.R. bd. agric. 1850: 78.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Carroll County

347. Estimate of aggregate quantities exported from Carroll Co. during year, of wheat, rye, corn, oats, dried fruit, horses, cattle, flaxseed, flour, wool, but-(2 A.R. bd. agric. 1847: 32.) ter, pork.

348. Chief articles of export of Carroll Co. (3 same 1848: 35.)

COMMERCE—cont'd

Champaign County

1846. Markets of Champaign Co. for surplus productions. (1 A.R. bd. agric. 1846: 27.) 1848. Principal articles of export from Champaign Co.

(3 same 1848: 34.)

Cincinnati

See also below, Rail-borne.

1832. Table: amt. of receipts and exports of Cleveland and Cincinnati over Ohio canal and amt. of saving in expense of transportation; also aggregate sav-ing over Miami canal for year. (A.R. canal comrs. 1831/2: 330-332.)

Paging from Collected docs. 1851/80-1851/83. Tables: no. of steamboats and barges which ran betw. Cincinnati and other ports, with their tonnage; also no. of arrivals and departures of steamers, each fiscal year. In Repts. as follows:

1851/80 in A.R. secy. state 1880:783. 1851/83 " " 1888:850.

1854/77-1854/83. Stmt. of aggregate, ann., approximate value of imports and exports at Cincinnati, each

In Reports as follows:

1854/77 1854/78	iņ	ann.	rept.	весу.	of	state	1877:598 1878:627
1854/79	**	44	**	**	66	64	1879 : 678
1854/80	**	46	44	44	44	44	1880 : 768
1854/81 1854/82	"	"	**	**	"	44	1881 : 876 1882 : 727
1001/02	-	44	44	**	44	46	1002: (2)

1868-1882. Table: total value of imports and exports in Cincinnati each year. (A.R. secy. state 1869 (p. 210)—same 1882.)

1869. Table: receipts and shipments of sundry articles

in Cincinnati. (Same 1869: 210.)
1869/78-1869/79. Table: aggregate ann. receipts and shipments of hogs and hog products during each year ending Oct. 31.

In Repts. as follows:

1869/78 in A.R. secy. state 1877/8:636. 1869/79 " " " 1878/9:693-694.

1876-1880. Table: amt. and value of foreign mdse. imported and appraised at other ports and transported to port of Cincinnati. (A.R. secy. state 1879 (pp. 687-688)—same 1880.)

1877. Trade, commerce and mnftres. of Cincinnati, general review for commercial year of 1876-1877; by S. D. Maxwell. (Same 1877: 583-607.)

1877-1880. Table: foreign mdse. imported at ports of first arrival and transported thence, without appraisement, to port of Cincinnati. (Same 1880: praisement, to port of Cincinnati. 777-778.)

1877/9-1878/80. Stmt. of foreign mdse. imported and appraised at other ports and transported to port of Cincinnati during years ending June 30.

In Reports as follows:

1877/9 in A.R. secy. state 1878/9:687-688. 1878/9 " " " 1879/80:779.

1878. General review of trade and commerce of Cincinnati; by S. D. Maxwell. (A.R. secy. state 1878:

1879. General review of trade and commerce of Cincinnati; by S. D. Maxwell. (Same 1878: 667-695.)
[From Ann. Rept. of Supt. of Cincinnati Chamber of Commerce.]

1879/80. Table: names and tonnage of vessels plying betw. Cincinnati and other ports, which have been

destroyed, dismantled, etc., during year ending Aug. 31. (Same 1880: 784.)
1879/80-1882/3. Table: steamboats, towboats, and model barges, with tonnage of each, which plied betw. Cincinnati and other ports during year ending Aug. 31. (Same 1880 (pp. 781-783)—came

COMMERCE-cont'd

Cincinnati-cont'd

1881. Commerce and mnftres. of Cincinnati, 1881-1882: by S. D. Maxwell. (Same 1881: 866-885.)

1882. Same. (Same 1882: 717-746.)
1883. Cincinnati: general review of commerce and mnftres.; by S. D. Maxwell. (Same 1883: 836-859.) 1880. General review of trade and commerce of Cincinnati; by S. D. Maxwell. (Same 1880: 756-797.)

1857-1862. Table: amt. of importation of apples in Cincinnati. (6 A.R. comr. of statistics 1862; 8.)

1840-1857. Table: amt. of coal recd. in Cincinnati and Cleveland, with aggregates of same. (A.R. comr. of statistics 1857: 34.)

1852. Coal trade of Cincinnati; views of E. Morris. (7 A.R. bd. agric. 1852: 241-249.)

1853/4-1868/9. Table: no. of bushels of coal delivered at Cincinnati. (A.R. secy. state 1869: 212.)

1854-1873. Table: aggregate of coal in bushels delivered in Cincinnati, for several years. (A.R. secy. state 1871 [pt. 2] (p. 64)—same 1873.)

1854-1883. Table: ann. receipts of coal at Cincinnati. (9 A.R. mines inspector 1882/3: 118.)

1873-1880. Table: ann. receipts at Cincinnati of various kinds of coal. (A.R. secy. state 1880: 790.)

1847-1880. Table: ann. movement of flour at Cincinnati. (A.R. secy. state 1880: 793.)

1847/8-1880/1. Table: receipts and shipments of flour at Cincinnati in 1847/8 and in 1880/1. (36 A.R. bd. agric. 1881: 450.)

1845/6-1880/1. Table: receipts and shipments of corn, wheat, rye, barley and oats at Cincinnati in 1845/6 and in 1880/1. (36 A.R. bd. agric. 1881: 450.)

1868/9. Table: receipts and shipments of flour, wheat, corn, oats, rye and barley in Cincinnati. (A.R. secy. state 1869: 209.)

1846-1859. Stmt. showing imports of hay at Cincinnati each year ending Aug. 31, the greater proportion of which is supplied by Miami Valley. (14 A.R. bd. agric. 1859: 542.)

IRON AND STREET.

1845-1876. Table: amt. of receipts and shipments of iron and steel of all kinds at Cincinnati. (A.R. secy. state 1876: 314.)

1845-1880. Table: ann. movement of leather at Cincinnati. (A.R. secy. state 1880: 791.)

1845-1880. Table: receipts and shipments of horses and mules, by public conveyance, at Cincinnati. (A.R. secy. state 1880: 791.)
1868-1869. Table: receipts and shipments of cattle, hogs, sheep, horses and mules in Cincinnati. (Same 1869: 209-221.)

Circleville

1845/6. Exports from Circleville, Pickaway Co.; aggregate value; aggregate quantity of bacon and bulk pork, lard, pork in bbls., flour, wheat, corn, oats, flaxseed and lumber. (2 A.R. bd. agric. 1847:

COMMERCE-cont'd

Clark County

1846. Principal grain and meat markets for C and Madison Cos. resp. (1 A.R. bd. agric. 1846: 1848. Chief articles of export from Clark Co.; wi marketed. (3 same 1848: 37.)

Clermont County

1846. Markets of Clermont Co. (1 A.R. bd. a) 1846: 29.)

1848. Chief articles of export from Clermont Co. same 1848: 41.)

Aggregate quantity of flour, pork (value), (value), wine and whiskey exported from Clera Co. (3 same 1848: 41.)

1849. No. of gallons domestic wine annually expo from Clermont Co. (4 same 1849: 67.)

Cleveland

See also below, Lake-borne; Rail-borne.

1832. See above, Cincinnati, this date. 1858-1861. Table: total entrances and clearances American and British vessels at port of Clevel (5 A.R. comr. of statistics 1861: 29.)

-. Table: comparison of imports, exports and t business of port of Cleveland. (5 same 1861: -. Table: total entrances and clearances and

nage in 1858, 1859, 1860 and 1861 at port of C

land. (5 same 1861: 29.) 1859-1883. Table: comparison of exports and imp at port of Cleveland, of few of principal article commerce by lake and r.r. (5 same 1861 (p.—same A.R. secy. state 1883.)

1861. . Table: comparison of exports of some learticles shipped by steamboats or r.r., at port Cleveland, Toledo, and Cincinnati; with aggreg of same. (5 A.R. comr. of statistics 1861: 27.)

Table: receipts and shipments of sundry arti in Cleveland. (A.R. secy. state 1869: 215.)

1868/9-1878/9. Table: aggregate ann. receipts and a ments of hog product in Cincinnati. (Same 1 (p. 636)—same 1879.) 1868/9-1877/8 in rept. for 1878. 1868/9-1878/9 " " 1879.

1870-1880. Table: total valuation of receipts and s ments, coastwise and foreign, also valuation of mestic receipts and shipments, at Clevels (Same 1881: 895.)

1873. Table: total entrances and clearances of An and British vessels at port of Cleveland. (84 1873: 300.)

1879. The principal mnftres. of Cleveland [compi by L. F. Bauder, auditor of Cuyahoga Co.] (8s 1879: 704-705.)

Consists of tabular list only. 1881. Mnftres., trade and commerce of Cleveland, 1\$ 1881; compiled from ann. rept. of Theodore St mons, secy. Cleveland Bd. of Trade and Levi Bauder, auditor of Cuyahoga Co. (Same 188 888-902.)

1882. Trade and commerce of Cleveland; extr. fro rept. of Bd. of Trade of Cleveland for 1882. (See 1882: 705-716.)

1883. Cleveland: trade, commerce and mnftres; exti from rept. of Cleveland Bd. of Trade. (Some 188 824-835.)

1828-1877. The coal trade of Cleveland: tabular str of coal recd. at Cleveland from 1828-1852 and distr where mined; also receipts from 1865-1877 at shipments from this point by lake from 1875-187

(5 A.R. inspector of mines 1877/8: 55-56.)

1828-1883. Table: ann. receipts of coal at Clerelal since 1865, total from 1828 to 1852. (9 2018)

1882/3: 117-118.)

COMMERCE—cont'd

Cleveland-cont'd

COAL-cont'd

1829-1870. Table: aggregate of mineral coal recd. in

Cleveland. (A.R. secy. state 1871: 64.) 1865-1868. Tables: amt. of coal recd. in Cleveland with increase of receipts and shipments. (Same 1869: 216.)

1865-1872. Tables: tons of coal recd. and forwarded at Cleveland 1865-1870; tons received and forwarded by rail, canal and lake in 1871 and 1872 and amt. left for home consumption. (Same 1873: 267.) 1865-1882. Tables: receipts of coal at Cleveland, each

year; lake shipments of bituminous coal 1878-1882. (Same 1883: 831.)
1879-1881. Table: receipts of anthracite coal at Cleve-

land, by months. (Same 1882: 714.)

1879-1882. Table: receipts of bituminous coal by r.rs. at Cleveland, by months. (Some 1882 (p. 713)same 1883.)

In 1883 also shipments.

FISH

1832-1860. Table: giving shipments of lake fish from Cleveland (1832-1860), Toledo (1843-1860), Maumee City (1840-1860), and total shipments each year. (1 A.R. fish comn. 1875/6: 36.)

GRAIN

1868. Table: receipts and shipments of flour, wheat, corn, oats, rye and barley in Cleveland. (A.R. secy. state 1869: 214.)

IDON ORE

1870/81-1870/82. Table: receipts of iron ore in Cleveland from Lake Superior for several years. In Repts. as follows:

1870/81 in A.R. secy. state 1882:712. 1870/82 " 1883:832. Ashtabula is given in this rept., from 1874-1882.

1883. Table: iron ore market at Cleveland. (A.R. secy. state 1883: 833.)

1865-1868. Table: receipts and shipments of petroleum in Cleveland. (A.R. secy. state 1869: 217.)
1881-1882. Table: comparative exports of refined pe-

troleum and other products at Cleveland. (Same 1882: 715.)

1883. Table: Cleveland petroleum market. 1883: 83.)

LIVERTOCK

1868. Table: receipts and shipments of cattle, hogs, sheep, horses and mules in Cleveland. (A.R. secy. state 1869: 214.)

1879-1882. Tables: custom-house, receipts of lumber, lath and shingles (from Canadian ports) at Cleveland; also clearances of same by canal. (A.R. secy. state 1882: 714.)

Clinton County

1848. Chief articles of export of Clinton Co. (3 A.R. bd. agric. 1848: 35.)

1850. Principal markets for Clinton Co. wheat. (5 same 1850: 109.) Paging from Collected does. 1850 [pt. 2], doc. 1.

Columbiana County

1846. Principal distant and local markets of Columbiana Co. (1 A.R. bd. agric. 1846: 30.)

1848. Chief articles of export of Columbiana Co.; where marketed. (3 same 1848: 36.)

Coshocton County

1848. Chief articles of export from Coshocton Co.; where marketed. (3 A.R. bd. agric. 1848: 42.)

COMMERCE—cont'd

Crawford County

1846. Principal markets for surplus agric. products of Crawford Co.; prevailing prices. (1 A.R. bd. agric. 1846: 32.)

1847. Estimated aggregate exports of wheat, corn, hogs, butter and wool from Crawford Co. (2 same 1847: 34.)

1848. Chief articles of export from Crawford Co.; where marketed. (3 same 1848: 40.)

Cuyahoga County

1846. Cleveland only market of Cuyahoga Co.; fluctuations in prices of wheat, corn, oats, potatoes, rye, barley, hay, beef and pork present fall. (1 A.R. bd. agric. 1846: 33.)

1847. Markets of Cuyahoga Co. (2 same 1847: 36.)

Darke County

1848. Chief exports of Darke Co.; where marketed. (3 A.R. bd. agric. 1848: 46.)

Defiance County

1842-1847. First exportation of grain from Defiance Co. (then Williams Co.) in 1842; estimate for 1847. (2 A.R. bd. agric. 1847: 38.)

1848. Chief articles of export from Defiance Co.; where marketed. (3 same 1848: 47.)

Delaware County

1846. Markets of Delaware Co. (1 A.R. bd. agric. 1846: 34.)

1848. Principal exports of Delaware Co.; where marketed. (3 same 1848: 45.)

Eric County

1848. Chief articles of export from Eric Co.; where marketed. (3 A.R. bd. agric. 1848: 43.)

Fairfield County

1846. Principal markets of Fairfield Co.; prices of produce marketed. (1 A.R. bd. agric. 1846: 36.)

Favette County

1846. Principal markets of Fayette Co.; prices of produce marketed. (1 A.R. bd. agric, 1846; 36.) 1848. Chief exports of Fayette Co.; where marketed.

(3 same 1848: 48.)

Franklin County

1846. Principal markets of Franklin Co.; price of produce marketed. (1 A.R. bd. agric. 1846: 37.)1848. Chief exports of Franklin Co.; where marketed.

(3 same 1848: 44.)

Gallia County

1846. Principal markets of Gallia Co.; prices of produce marketed. (1 A.R. bd. agric. 1846: 38.)

1848. Stmt. of amt. of exports from Gallia Co.: pork, lard, oats, flour, beans, dried fruit, butter, eggs, corn, apples, potatoes, hay, staves, and heading, hoop poles, tan bark, fire wood, lumber, shorts and bran, pig metal. (3 same 1848: 51.)

1849. About 2000 barrels of eggs shipped from Gallia Co. to Cincinnati and Pittsburg during year. (4 same 1849: 98.)

1852. Markets of Gallia Co. (7 same 1852: 204.) 1854. Markets for Gallia Co. produce. (9 same Markets for Gallia Co. produce. (9 same 1854:

1856. Markets in Gallia Co. for wheat grown in other cos. (11 same 1856: 247.)

Geauga County

1848. Chief exports of Geanga Co.; where marketed. (3 A.R. bd. agric. 1848: 53.)

COMMERCE—cont'd

Greene County

1848. Chief exports of Greene Co.; where marketed.

1850. Markets of Greene Co. Paging from Collected docs. 1850 [pt. 2], doc. 1.

Guernsey County

1846. Principal markets of Guernsey Co. (1 A.R. bd. agric. 1846: 40.)

1848. Chief exports of Guernsey Co.; where marketed. (3 same 1848: 54.)

Hamilton County

1846. Markets of Hamilton Co.; prices. (1 A.R. bd. agric. 1846: 41.)

Hancock County

1847. Aggregate exports from Hancock Co. of wheat, butter, corn, hogs. (2 A.R. bd. agric. 1847: 61.) 1848. Chief exports from Hancock Co.; where mar-

keted. (3 same 1848: 64.)

Hardin County

1846. Markets of Hardin Co.; prices. (1 A.R. bd. agric. 1846: 43.)

1848. Chief exports from Hardin Co.; where marketed. (3 same 1848: 58.)

-. Quantity of wheat, pork and wool shipped from warehouse in Kenton, Hardin Co. (3 same 1848: 58.)

Principal market of Hardin Co. (6 same 1851: 1851. 305.)

Harrison County

1846. Markets for Harrison Co.; prices of produce. (1 A.R. bd. agric. 1846: 43.)

1847. Estimate of aggregate production, amt. and value of exports of Harrison Co.: wheat, pork, wool, livestock, clover-seed, butter, dried fruit. (2 same 1847: 56.)

Henry County

1848. Chief exports of Henry Co.; where marketed. (3 A.R. bd. agric. 1848: 56.)

Highland County

1848. Chief exports of Highland Co.; where marketed. (3 A.R. bd. agric. 1848: 56.)

b. On completion of r.r. to Cincinnati, fruits of Highland Co. will form an article of export. (5 same 1850: 214.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Estimate of value of exports from Highland Co. (7 same 1852: 223.)

Hogs, wheat, cattle, horses, wool, grass seeds, poultry, feathers, etc.

Hocking County

See also below, Tobacco.

1845-1846. No. hogsheads of tobacco exported from Hocking Co. in 1845; sales of wheat in 1846; principal markets of Hocking Co. (2 A.R. bd. agric. 1847: 60-61.)

1848. Chief exports of Hocking Co.; where marketed. (3 same 1848: 57.)

Holmes County

1847. Aggregate exports from Holmes Co. of wheat, flour, bbls., corn, pork, butter, wool, cloverseed; principal markets of county. (2 A.R. bd. agric.

Huron County

1846. Markets of Huron Co.; prices of wheat and corn

past season. (1 A.R. bd. agric. 1846: 44.)
1848. Chief exports of Huron Co.; where marketed.
(3 same 1848: 65.)

COMMERCE—cont'd

Jefferson County

1848. Chief exports of Jefferson Co.; where markets! (8 A.R. bd. agric. 1848: 70.)

Knox County

[1845?] Ann. exports of Knox Co.: flour, wheat, pork, lard, tobacco, wool, butter, pot and pearl sales, flaxseed. (2 A.R. bd. agric, 1847: 63.)

1846. Markets of Knox Co.; prices of wheat and four, corn, oats, wool and tobacco. (1 same 1846: 45.)

Lake County

1846. Principal markets of Lake Co.; prices of wheat, corn, oats, barley, buckwheat, hay past season. (1 A.R. bd. agric. 1846: 46.)

1848. Chief exports of Lake Co.; where marketed. (3

same 1848: 74.)
1864. Table: shipments of apples and potatoes for 3 months ending with Dec. from r.r. stations in Lab Co. (12 A.R. O. pomological socy. 1864: 70.)

Lawrence County

1846. Principal markets of Lawrence Co. (1 AR M. agric. 1846: 47.)

Licking County

1846. Principal markets of Licking Co.; max and min. prices of wheat, corn and oats past season. (1 A.R. bd. agric. 1846: 47.)

Logan County

1846. Principal markets of Logan Co.; prices of wheat, oats, clover-seed, timothy and flax-seed. (1 AR bi agric. 1846: 48.)

Greatest need of farmers of Logan Co. facilities of transportation and a home market. (1 sens 1846: 49.)

Lorain County

1846. Principal markets of Lorain Co. (1 A.R. bd. agric. 1846: 49.)

Madison County

1846. Principal markets of Madison Co. (1 A.R. bd. agric. 1846: 50.)

No. of lbs. of wool sold from Madison Co. present

year; average price. (1 same 1846: 50.)
1848. Estimate of pork and wool exported from Madson Co.; markets. (3 same 1848: 92.)

Mahoning County

1847. Principal markets of Mahoning Co. (2 A.R. M. agric. 1847: 70.)

Marion County

1846. Principal markets of Marion Co. (1 A.R. M. agric. 1846: 51.)

Medina County

1846. No. lbs. wool bought in Medina (City) last seeson; average price; no. lbs. mnftred. in Media. (1 A.R. bd. agric. 1846: 52.)

—... No. bbls. pork packed in Medina Co.; no. head cattle sold in co. (1 same 1846: 52.)

1848. No. hogsheads tobacco shipped from Medina Co.

(3 same 1848: 83.)

Meigs County

1846. Principal market for Meigs Co.; price of corn. oats, wheat, hay. (1 A.R. bd. agric. 1846: 52.)
1851. Principal markets of Meigs Co. (6 same 1851:

375.)

1853. Principal markets of Meigs Co. (8 same 1853: 175.)

Miami County

1846. Principal markets of Miami Co.; max. and mis. prices of wheat, average of corn, oats, flax-seed and hay. (1 A.R. bd. agric. 1846: 56.)

DMMERCE—cont'd

Montgomery County

1846. Principal markets of Montgomery Co.; prices of corn, wheat, rye, oats, barley, flax-seed, potatoes. (1 A.R. bd. agric. 1846: 54.)

Misprint in name of market town, i. e., Crayton (sic) for Dayton.

Morgan County

1846. Principal markets of Morgan Co.; prices (1 A.R. bd. agric, 1846: 53.)

1846/7. List of principal exports of port of McConnellsville, Morgan Co., for year ending Nov. 15: flour, pork, salt, corn, cats, cloverseed, flaxseed, butter, baggage and furniture, bacon and pork, eggs, fruit, castings, lard, leather, wool, brooms. (2 same 1847: 79.)

Morrow County

1854. Export of pork and beef from Morrow Co. (9 A.R. bd. agric. 1854: 140.)

Muskingum County

1846. Principal markets of Muskingum Co.; prices of wheat, corn, oats, potatoes, apples. (1 A.R. bd. agric. 1846: 57.)

Exports and imports at Zanesville, Muskingum Co., during past year up to Nov. 15; no. bbls. of flour, Ohio salt, lbs. tobacco, lbs. wool. (1 same 1846: 57.)

Perry County

1846. Principal market of Perry Co.; prices of wheat, corn and oats. (1 A.R. bd. agric. 1846: 58.)
1847. Principal markets of Perry Co. (2 same 1847:

81.)

Pickaway County

See also above, Circleville.

1846. Principal markets of Pickaway Co.; prices of wheat, corn, pork, beef. (1 A.R. bd. agric. 1846: 60.)

Portage County

1846. No. of lbs. of wool exported from Portage Co. present year; amt. realized. (1 A.R. bd. agric. 1846: 59.)

Principal markets of Portage Co. (1 same 1846: 59.)

Richland County

1846. Principal markets of Richland Co.; max. and min. prices of potatoes, corn, oats and wheat. (1 A.R. bd. agric. 1846: 61.)

Ross County

1846. Principal markets of Ross Co.; max. and min. prices of corn, wheat and oats. (1 A.R. bd. agric. 1846: 63.)

Bandusky

1860-1861. Table: imports and exports of foreign commerce in Sandusky U. S. collection district. (5 A.R. comr. of statistics 1861: 32.)

Stark County

1846. Principal markets of Stark Co.; max. and min. prices of wheat, corn, oats, potatoes, apples, flax-seed, cloverseed, barley. (1 A.R. bd. agric. 1846: 64.)

1848. Shipments of wheat, butter, bacon and pork, dried fruit, lard, eggs, corn, barley and oats from Stark Co. (3 same 1848: 106.)

Summit County

1846. Principal markets of Summit Co.; prices of wheat, oats, Indian corn, potatoes, rye, apples, hay, cheese, butter. (1 A.R. bd. agric. 1846: 65.)

COMMERCE-cont'd

Toledo

See also below, Lake-borne.

1858-1879. Table: value of imports and exports of mase. and various articles of produce, lumber, timber, etc., at Toledo. (A.R. secy. state 1869 (p. 220) same 1879.)

1861. Table: leading articles recd. at Toledo by r.r. and canal, and all sent forward by same. (5 A.R.

comr. of statistics 1861: 32.)
1868-1881. Table: amt. of receipts of domestic produce at Toledo. (A.R. secy. state 1869 (p. 219)—same 1881.)

1879. Trade and commerce of Toledo [compiled from ann. rept. of H. S. Bunker of Toledo "Merchants' and Manufacturers' Exchange," and ann. rept. of D. B. Smith secy. Toledo Produce Exchange]. (Same 1879: 698-702.)

1881. Mnftres., trade and commerce of Toledo for year ended Dec. 31; Compiled from rept. of J. W. Hiett, secy. Merchants' and Manufacturers' Exchange of Toledo. (Same 1881: 904-914.)

1883. Toledo: mnftres., trade and commerce for year ending Dec. 31; compiled from repts. of Chas. Reed, secy. of Merchants' and Manufacturers' Exchange, and D. B. Smith, secy. of Produce Exchange. (Same 1883: 818-823.)

CLOVER SEED

1880-1881. Table: receipts of clover seed at Toledo. (A.R. secy. state 1881: 909.)

1873-1883. Receipts of coal at Toledo in 1873 and each year from 1880; also amt. shipped by lake and over different r.rs. for 1882 and 1883. (9 A.R. mines inspector 1883/3: 119.)

1880-1883. Table: receipts of coal at Toledo. (A.R. secy. state 1881 (p. 913)—same 1883.)

1896. Coal shipped to lake ports during year no. of tons, variety, states from which shipped, destination (foreign ports or American), percentages compared with preceding years. (22 A.R. state inspector of mines 1895/6: 6-7.)

FISH; see above, Cleveland, this heading

1859-1861. Table: amt. of breadstuffs recd. by various inland channels of trade, at Toledo. (5 A.R. comr. of statistics 1861: 32.)

1860. Table: amt. of imports and exports in grain at Toledo. (5 same 1861: 32.)

1860-1868. Table: shipments of flour and grain at Toledo by lake and r.r. (A.R. secy. state 1869:

1860/79-1861/83. Table: total yearly supply of grain in Toledo.

In Repts, as follows:

1860/79 in A.R. secy. state 1879:701. 1861/81 " " " 1881:908. 1861/83 " " " " 1883:822.

1868-1883. Table: receipts and shipments of flour, wheat, corn, oats, rye and barley in Toledo. (A.R. secy, state 1869 (p. 219)—some 1883.) In 1879, 1881 and 1883 table does not give shipments.

1875-1881. Table: total supply of corn for each year at Toledo. (Same 1881: 909.)

1879. Table: shipments of flour and grain at Toledo by lake and r.r. (Same 1879: 702.)

1880/1. Table: shipment of flour and grain at Toledo by lake and r.r. (Same 1881: 909-910.)

1881-1883. Table: capacity of elevators at Toledo (storage capacity of grain). (Same 1881 (p. 912) -eame 1883.)

COMMERCE-cont'd

Toledo-cont'd

IRON ORE

1882-1883. Table: receipts of iron ore by r.r. and lake at Toledo. (A.R. secy. state 1883: 821.)

LIVESTOCK

1868. Table: receipts and shipments of cattle, hogs and sheep in Toledo. (A.R. secy. state 1869: 219.)

1880-1883. Table: receipts and shipments of lumber, shingles and lath, at Toledo. (A.R. secy. state 1881 (p. 907)—samσ 1883.)

In 1883 table does not give shipments.

Trumbull County

1846. Principal markets of Trumbull Co. (A.R. bd.

agric. 1846: 66.)
1846/7. Trumbull Co.: stmt. of exports from Warren for year ending Oct. 1: cheese, butter, wheat, flax-seed, wool, tallow, sheep pelts, corn, oats, salts, pork, staves, barrels, lumber, leather. (2 A.R. bd. agric. 1847: 90.)

Tuscarawas County

1849. Principal markets of Tuscarawas Co. (4 A.R. bd. agric. 1849: 207.)

Union County

1847. Markets of Union Co. (2 A.R. bd. agric. 1847: 94.)

Wayne County

1846. Principal markets of Wayne Co.; price of wheat, corn, and oats. (1 A.R. bd. agric. 1846: 69.)

Wood County

1846. Principal markets of Wood Co.; max. and min. prices of wheat, corn and hay. (1 A.R. bd. agric. 1846: 70.)

Canal-borne

1821-1848. Change in current of business produced by construction of N. Y. and Ohio canals shown by effect on salt trade in west. (12 A.R. bd. public works 1848: 150-152.) Paging from Collected docs.

1832-1850. Tabular stmt. exhibiting no. of bu, of wheat exported from state by canal, each year. (14 A.R. bd. agric. 1859: 497.)

From Cleveland, Portsmouth, Cincinnati, Harmar, and Toledo.

1834/5-1836/7. Table: amt. of each kind of property cleared and recd. at each collector's office on the Ohio and the Miami Canal during the year.

In Reports as follows:

1834/5 in A.R. canal comrs. 1834/5: 17-19.
1835/6 " 1 A.R. bd. public works 1836: 18-26.
1836/7 " 2 " " " 1837: 18-26.
In 1837/8 this table was divided showing the traffic on the Ohlo and the Miami canals resp. in separate tables; see below the names of these canals.

1851/2-1858/60. Table: comparative tonnage of the Ohio and Miami canals during each fiscal year ended Nov. 15.

In Reports as follows:

1851/2 in 16 A.R. bd. public works 1852: 30.
1852/3 " 17 " " " 1853: 28.
1853/5 " 1 blenn, rept. bd. public works 1854/5: 98.
1854/6 " 18 A.R. bd. public works 1856: 24.
1855/7 " 19 " " " 1857: 24.
1856/8 " 20 " " " 1858: 68.
1857/9 " 21 " " " 1859: 92.
1858/60 " 22 " " " " 1860: 71.

1853/4-1859/60. Table: view of the business of certain offices of the Ohio and the Miami and Eric canals. In Reports as follows:

1853/4-1855/6 in 18 A.R. bd. public works 1856:22-23. 1855/6-1856/7 in 19 A.R. bd. public works 1857:22-

COMMERCE-cont'd

Canal-borne-cont'd

1856/7-1857/8 in 20 A.R. bd. public works 18 70. 1857/8-1858/9 in 21 A.R. bd. public works 18 1858/9-1859/60 in 22 A.R. bd. public works 18
77.
The offices reported are Toledo, Defiance, Cirand Cleveland.

1857. Table: length of canals, and aggregate to

ann. carried in state. (A.R. comr. of sti 1857: 38.) 1859-1859/60. Table: aggregate tonnage of Musk Hocking and Walhonding canals. In Reports as follows:

1859 in 21 A.R. bd. public works 1859: 93. 1859/60" 22 ". " 1860: 72.

1872. Influence of canals in keeping down freigh shown by fact that no sooner was canal from land to coal fields below crippled, than frei coal was advanced \$2 per ton. (34 A.R. bd. works 1872: 731.)

Paging from Collected docs.

1878-1892/3. Table: tonnage of articles arrive cleared at the different ports on the Ohio a Miami and Erie canals, the Muskingum Im ment, and the Hocking and Walhonding can

In Reports as follows:

1878 in 40 A.R. bd. public works 1877/8: 651-4

1879/80 " 41 " " " " 1878/9: 68-92

1879/80 " 42 " " " 1879/90: 68-9

1880/1 " 43 " " " 1880/1: 55-83

1881/2 " 44 " " " 1881/2: 56-86

1882/8 " 45 " " 1882/3: 54-96

1883/4 " 46 " " " 1883/4: 56-78

1884/5 " 47 " " " 1884/8: 32-57

1885/6 " 48 " " 1885/6: 131-1

1886/7 " 49 " " 1886/7: 137-1

1887/8 " 50 " " " 1886/7: 137-1

1889/90 52 " " 1889/90: 139-1

1899/1 " 53 " " " 1899/90: 125-1

1890/1 " 53 " " " 1899/90: 125-1

1890/1 " 53 " " " 1899/90: 125-1

1890/2 " 54 " " " 1891/2: 177-11

1892/3 " 55 " " " 1892/3: 113-1:

Omitted in the 56th ann. rept. In Reports as follows:

1894/5-1903/4. Table: tonnage of articles arrive cleared at the different ports on the Ohio an Miami and Erie canals.

In Reports as follows:

1894/5	İn	57	A.R.				1894/5: 125-1
1895/6	44	58	**	64	- 44	••	1895/6:115-12
1896/7	44	59	**	44	44	**	1896/7:110-12
1897/8	44	60	46	64	64	44	1897/8:482-50
1898/9	44	61	44	44	46	44	1898/9:124-14
1899/00	•	62	44	66	66	64	1899/00:135-1
1900/1	44	68	44	44	44	44	1900/1:141-10
1901/2	66	64	44	64	64	96	1901/2:181-14
1902/8	66	65	44	44	44	66	1902/3:169-17
1908/4	66	ÃÃ	44	**	44	44	1903/4:87-95.

Hocking Canal

1840-1844. Aggregate bu. wheat, bbls. flour, bu. coa bbls. domestic salt shipped on Hocking Canal year. (8 A.R. bd. public works 1844: 14.)

1840-1859/60. Comparative stmt. of most of the dent kinds of property transported on the Hot

Canal each year.
In Reports as follows:

Lancaster 1

1840	in	4	A.R.	bd.	public	works	1840 : 57.
1840/1	**	5	54	**	- 64		1841 : 56-57.
1841/2	66	6	44	44	44	66	1842 : 66-67.
1842/8			66	86	**	44	1848 : 76-77.

Lancaster, Carroll, Chaunces 1 1848 in 8 A.R. bd. public works 1844:62-67.

Paging from Collected docs. Table in the 46th rept. covers period from May 15 to Nov. 15 et † Paging from Collected docs.
 Collectors' offices on the canal at these paints; table shows arrivals and clearances only at offices indicated.

MMERCE—cont'd

Canal-borne-cont'd

Hocking Canal-cont'd

Carroll, Nelsonville *

1844/5	in	9	A.R.	PQ.	public	Morks	1845 : 116-119.
1845/6	**	10	44	**	- 4	44	1846 : 112-115.
1846/7	**	11	**	64	44	44	1847 : 120-128.
1847/8	44	12	44	44	66	44	1848: 194-297.†
1848/9	44	13	44	44	44	44	1849 : 58-61.
1849/50	•	14	66	66	44	44	1850 : 78-81.
1850/1		15	44	64	64	66	1851 : 87-91.
1851/2	ΛĐ	1111	.				

Carroll •

1852/3 in 17 A.R. bd. public works 1853: 70-74.

Carroll, Logan *

1853/5	in	11	olenn.	repi	bd. pr	iblic w	orks 1854/5 : 195-206.
1855/6	44	18	A.R.	bd.	public	works	1856 : 64-69.
1856/7	**	19	44	44	- 4	44	1857 : 64-69.
1857/8	44	20	44	44	44	44	1858 : 110-115.
1858/9	64	21	46	44	64	44	1859 : 132-137.
1859/60	64	22	**	44	44	44	1860 : 105-108,

1859-1859/60. See below, Tonnage, these dates. 1878-1892/3. See above, Canal-borne, these dates.

Mahoning Canal

1848-1849. Comparative stmt. of principal articles transported on Mahoning Canal, at Roscoe. (13 A.R. bd. public works 1849: 48-49.)

Miami and Eric Canal

1832. See below, Imports and Exports, Cincinnati, this date.

1833. Stmt. showing amt, of each kind of property arrived or cleared at Cincinnati by way of Miami

arrived or cleared at Cincinnati by way of Miami Canal. (A.R. canal comrs. 1833.)

1833-1834. Table: articles recd. and cleared on the Miami Canal. (13 A.R. canal comn. 1833/4: 22.)

Shows classified arrivals and clearances at Dayton, Middletown and Hamilton for the year ended Dec. 31, 1833, and at Cincinnati for the two years ended 1834. The following year this table was merged with a similar table for the Ohio Canal and continued for three years, when a division for individual canals again occurred. See above, the general group under dates of 1834/5-1836/7.

1834/5-1836/7. See above, Canal-borne, these dates. 1836-1837. Comparison of amt. of staple articles, mdse., etc., shipped northward and southward on Miami

etc., shipped northward and southward on Miami Canal. (Sen. jol. 1837/8: 222-223.) 1837/8-1859/60. Stmt. of most of the different kinds of

property transported on the Miami Canal each Year.t

Arranged by collectors' offices, with the articles trans-ported itemised under each office. It will be noted that a similar table combining the traffic of the Ohio and the Miami Canais had appeared from 1834/5 to 1836/7; see above, Canal-borne, these

dates.

144 144	v		-	710 M	• •			
1837/8	in	15	A.R.	CED	al com	rs. 1831	7/8 : 87-41.	
1838/9	**	8	A.R.	bd.	public	works	1839 : 46-54.	
1839/40	•	- 4	44	64		4	1840 : 46-58.	
1840/1	44	5	44	44	44	44	1841 : 46-55.	
1841/2	*	6	44	44	44	44	1842 : 54-61.	
1842/3	*	7	44	44	46	44	1848 : 64-71.	
1848/4	44	ė	44	66	44	44	1844 : 74-81.	
1844/5	44	ğ	66	-4	**	64	1845 : 120-12	n
1845/6	44	10	64	44	44			
1040/0	**	11	44	44	44	44	1846 : 116-12	

Collectors' offices on the canal at these points; the table shows arrivals and clearances only at the offices indicated.
Paging from Collected docs.
The collectors' offices from which reports were printed, are as follows:
1837/8-1840/1 at Cincinnati, Hamilton, Middletown, Dayton and Piqua.
1840/1-1847/8. The same, Piqua not reporting.
1848/9. The same, with Piqua reporting.
1848/9. The same, with Piqua reporting.
1859/50. Cincinnati, Hamilton, Middletown, Dayton, Piqua, Junction, Defiance, Maumee City, Toledo.
1850/1-1858/9. Cincinnati, Hamilton, Middletown, Dayton, Maumee City, Piqua, St. Mary's, Delphos, Junction, Toledo.
1859/60. The same, Delphos not reporting.

COMMERCE-cont'd

Canal-borne-cont'd

Miami and Eric Canal-cont'd

1847/8	in	12	A.R.	bd.	public	works	1848 : 298-305.*
1848/9	**	18	- 44	64	- 44	44	1849 : 62 -80.
1849/50			44	64	44	66	1850 : 82-99.
1850/1	**	15	44	64	44	66	1851 : 92-116.
1851/2							
1852/3	in	17	A.R.	bd.	public	WOLKS	1853 : 77-103.
1858/5	44	1 1	bienn.	rep	t. bd. p	ablic w	orks 1854/5 : 41-9 6.
1858/5 1855/6	4	1 1	bienn.	rep	t. bd. p	ablic w	orks 1854/5 : 41-9 6.
1855/6	66	1 1 18	bienn.	rep	t. bd. p	ablic w	orks 1854/5 : 41-96. 1856 : 82-111. 1857 : 82-111.
1855/6 1856/7	4	1 1 18 19	bienn. A.B.	rep	t. bd. p public	ablic w works	orks 1854/5 : 41-96. 1856 : 82-111,
1855/6	64 64	1 1 18	A.B.	rep bd.	t. bd. po public	works	orks 1854/5 : 41-96. 1856 : 82-111. 1857 : 82-111.

1839-1844. Table showing bbls. flour, whiskey, pork, lbs, lard and bu. wheat shipped from Dayton each year on Miami Canal and lbs. merchandise, pig iron, castings, iron and nails and bbls. salt recd. at Dayton each year via Miami Canal. (8 A.R. bd. public works 1844: 18.)

-. Table showing aggregate lbs. merchandise, iron and nails, castings, pig iron, and bbls. salt shipped from Cincinnati via Miami Canal each year; and bbls. flour, whiskey, pork, lbs. lard and bu. wheat recd. at Cincinnati each year. (Same 1844: 17.)

1845-1849. Comparative stmt. giving receipts of molasses, nails and spikes, sugar, and West India fruit over canal at Toledo, showing opening of new trade. (13 same 1849: 16.) 1849-1851. Table showing tonnage of arrivals and

clearances each year on Miami and Erie Canal at Toledo and Cincinnati resp. (15 same 1851: 4.)

1849/50-1854/5. Table: business of certain offices on the Miami and Erie Canal for each fiscal year [ending Nov. 15] in tons.

The table shows the arrivals and clearances resp. of the principal articles transported. In substance it is the same as the series of tables collated under dates of 1837/8-1859/00, except that it is more generally expressed.

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Benerally expressed.

In Reports as follows:

1849/50-1850/1 in 15 A.R. bd. public works 1851:15.

1850/1 -1851/2 " 16 " " " 1852:32.

1851/2 -1852/3 " 17 " " 1853:30.

1853/4 -1854/5 " 1 blenn. rept. bd. public works 1854/5:

39-40.
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The offices reporting are those at Toledo and Cincinnati in 1849/50-1850/1, and Toledo, Junction and Cincinnati from 1850/1 to 1854/5. In the next rept of the bd. of public works this table was combined with one for the Ohio Canal; see above, Canalborne, under dates of 1853/4-1859/80.

1878-1892/3. See above, Canal-borne, these dates.

1881. Table showing amt. of articles arrived and cleared on Miami and Erie canal at Toledo, with increase of same. (A.R. secy. state 1881: 911-912.) 1894/5-1903/4. See above, Canal-borne, these dates.

Miami Canal Extension

1841/2-1847/8. Stmt. of most of the different kinds of property transported on the Miami Canal Extension each year.

In Reports as follows:

1841/2	in:	6	A.R.	bd.	public	works	1842 : 62-65.
1842/8		7	44	64	- 44	44	1848 : 72-75.
1843/4		ė	44	64	**	44	1844 : 82-85.
1844/5		ĕ	64	64	44	64	1845 : 180-182.
1845/0		10	44	66	44	44	1846 : 124-127.
1846/7		īĭ	64	64	**	64	1847 : 182-147.
1847/8		12	66	44	44	44	1848 : 306-311.

Muskingum Improvement

1840-1844. Aggregate bbls. flour, bbls. salt and merchandise shipped on Muskingum Improvement each year. (8 A.R. bd. public works 1844: 15.)

Paging from Collected does.
 † Paging from Collected does.
 Table thereafter embodied in that for the Miami and Eric Canal.

COMMERCE-cont'd

Canal-borne-cont'd

Muskingum Improvement—cont'd

1840-1859/60. Stmt. of most of the different kinds of property transported on the Muskingum Improvement each year.*

In Reports as follows:

1840	in	4	A.R.	bd.	public	works	1840 :	58.
1840/1	-44	5	**	- **	,,,,,,,		1841:	
1841/2	44	6	44	. "	44	64	1842:	
1842/3	"	7	**	44		**	1843:	78-88.
1848/4	"	8	**	"	64	**	1844:	68-78.
1844/5	44	9	44		**	"	1845:	107-115.
1845/6	**	10	44	66	**	**		10 4 -111.
1846/7	**	11	66	66	44	**		112-119.
1847/8	**	12	44	"	44	**		189-194.†
1848/9	**	13	44	64	**	44	1849:	
1849/50	**	14	**	"	44	44	1850:	70-77.
		15	- 44	"	"	**	1851 :	7 4-84 .
1851/2								
1852/3	in	17	A.R.	bđ.	public	works	1858 :	60-69.
1853/5	**	1 b	ienn.	rept	. bd. pu	iblic we	orks 18	54/5 : 171-194.
1855/6	**	18	A.R.	bd.	public	WOLKS	1856:	70-81.
1856/7	66	19	**	**	**	**	1857:	
1857/8	••	20	**	44	44	"		116-127.
1858/9	**	21	**	44	44	**		188-149.
1859/60	••	22	44	44	44	44	1860:	10 9 -116.

1859-1859/60. See below, Tonnage, these dates. 1878-1892/3. See above, Canal-borne, these dates.

Ohio Canal

1832. See below, Imports and Exports, Cincinnati, this date.

1832-1833. Table showing no. lbs. of property on which toll is charged by weight, arrivals and clearances at Cleveland in each month. (A.R. canal comrs. 1833.)

 Table showing amt. of each kind of property arrived and cleared at Cleveland by way of canal. (Same 1833.)

Comparative stmt. exhibiting arrivals and clearances at Cleveland by boats on Ohio Canal. (14 A.R. bd. agric. 1859: 496.)

1833-1834. Table: no. of pounds of all property on which toll is charged by weight, which arrived at, or was cleared from Cleveland, each month, by way of canals for 2 years. (A.R. canal comrs. 1833/4: 407.)

Paging from Sen. jol.

Comparative stmt. of different kinds of property which arrived at, or was cleared from Cleveland, by way of canal for 2 years. (Same 1833/4: 409.) Paging from Sen. jol.

Paging from Sen. jol.

1833-1842. Comparative stmt. of no. bbls. flour, bushels wheat, bbls. pork, and bushels of coal recd. at Cleveland via Ohio Canal for each of last 10 years; also lbs. mdse. and bbls. salt shipped from Cleveland via Ohio Canal for same period. (6 A.R. bd. public works 1842: 4.)

1833-1844. Table showing lbs. of merchandize shipped via Ohio Canal from Cleveland and from Ports.

via Ohio Canal from Cleveland and from Portsmouth and proportion shipped from Cleveland that arrived at Portsmouth, each year. (8 same 1844: 5.)

-. Table showing bbls, pork, lbs. lard and wool and bbls. N. Y. salt shipped via Ohio Canal reed. at Cleveland and at Portsmouth, resp., each year. (8 same 1844: 6.)

1834/5-1836/7. See above, Canal-borne, these dates.

1835-1837. Table: amt. of principal kinds of property which arrived at, or was cleared from Cleveland, via canal, during 2 years. (1 A.R. bd. public works 1836 (p. 27)—2 same 1837.)

as follows:
1840. Zanesville, Dresden.
1840/1-1843/4. Zanesville, McConneisville, Harmar.
1844/5-1859/60. Zanesville, McConneisville, Harmar,
Dresden.
† Paging from Collected docs.

COMMERCE—cont'd

Canal-borne-cont'd

Ohio Canal-cont'd

1835-1844. Table showing bu, wheat and bbls. recd. at Cleveland and at Portsmouth via Canal each year; showing also proportion gregate shipped from distr. south of Roscoe north of Roscoe, resp. (8 same 1844: 6.)

1835/6-1836/7. See above, Miami and Erie Canal, dates.

1837/8-1859/60. Stmt. of most of the different kir property transported to and from each office of Ohio Canal each year.*

Arranged by collectors' offices, with the articles ported itemised under each office. It will be that a similar table combining the traffic Ohio and the Miami Canal had appeared 1834/5 to 1836/7; see above, Canal-borne, da tea.

In Reports as follows:

		·			10 W =	• •			
1837	1/8	in	2	A.R.	bd.	public	works	1838	: 27-36.
1838	3/9	44	8	46	64	- 44	**	1839	29-45.
1839	/40	" (4	44	66	44	44	1840	26-45.
1840		**	5	44	44	44	44	1841	26-45.
1841		44	ě	66	66	**	64		82-51.
1842			7	**	**	44	44		42-61.
1848		64	ġ	**	44	**	66		38-59.
1844		44	ğ	64	64	44	44		78-104
1840			10	44	**	64	44		77-101.
1846		44		44	66	44	44		85-109.
1847			12	**	66	44	44		160-163.†
1848			18	44	**	44	44		2 4-4 7.
				44	66	44	44		
1849			14	44	44	4	44		44-67.
1850			15		••		••	1891	43-73.
1851							_		
		in				public			
1853		**							854/5 : 99 -1
1850	6/6	64	18	A.R.	bd.	public	WOLKS	1856	: 25-6 0.
185€	1/7	44	19	46	44	- 44	**	1857 :	25-6 0.
1857	/8	44	20	44	**	44	**	1858	71-106.
1858			21	46	46	44	66		96-131.
1859			22	44	64	44	**		78-104
-500	., .,	-							

1847-1851. Table showing tonnage of arrivals clearances each year on Ohio Canal at Cleve and Portsmouth, resp. (15 A.R. bd. public w 1851: 4.)

1848. Jan. 14. Memorial of A. B. Walker and oil mnfrers. of Athens Co., asking that the pre policy regulating canal tolls on salt [on the Canal] be continued. (Sen. jol. 1847/8 app.

Relates to the increased production of Hocking V sait and protests aget, discrimination in fave N. Y. sait.

1849/50-1852/3. Table: view of the business of Cl land and Portsmouth by canal, for each fiscal y in tons.

In Reports as follows:

1849/50 in 14 A.R. bd. public works 1850: 6. 1850/1 " 15 " " " " 1851: 9. 1851: 9. 1852: 31 1852/3 " 17 " " 1853: 32 1852: 32 " 1851 : 9. " 1852 : 32. " 1853 : 29.

Discontinued as a separate table; and combined windlar tabulation for the Miami and Eric Casee above, Canal-borne, under dates of 185 1859/60.

1851/2-1858/60. See below, Tonnage, these dates. 1878-1892/3. See above, Canal-borne, these dates.

1880-1882. Table: amt. of receipts and shipments property by canal at Cleveland. (A.R. secy. # 1881 (p. 896)—same 1883.)

1894/5-1903/4. See above, Canal-borne, these dates

^{*} The collectors' offices of which returns are printed are

^{*} The collectors' offices from which reports were print are as follows:
1837/8-1842/3. Cleveland, Akron, Massillon, Dove, I coe, Newark, Columbus, Circleville, Chillicotte, Personal Collection on the same, Carroll added.
1844/5-1859/60. The same, Dresden added.
† Paging from Collected docs.

OMMERCE—cont'd

Canal-borne-cont'd

Pennsylvania and Ohio Canal

1847-1848. Stmt. showing quantity of most of different kinds of property cleared on Penn. and O. Canal at Youngstown, each year. (A.R. Penn. and Ohio Canal 1848: 8-9.)

Paging from Collected docs.

Stmt. of different kinds of property cleared on Penn. and O. Canal at Warren each year. (Same 1848: 12.)

Paging from Collected docs.

Stmt. showing quantity of different kinds of articles arrived and cleared on Penn. and Ohio Canal at Akron each year. (Same 1848: 10-11.)
Paging from Collected docs.

Wabash and Eric Canal

1840-1847/8. Stmt. of most of different kinds of property transported on Wabash and Erie Canal, each year.

In Reports as follows:

1840	ln	4	A.R.	bd.	public	works	1840 : 59.*
1840/1	44	5	44	**	- 44	64	1841 : 64-65.
1841/2	44	6	44	44	44	44	1842 : 74-76.
1842/3	44	7	66	64	**	44	1843 : 84-89.
1843/4	44	Ř	64	44	44	44	1844 : 86-91.
1844/5	44	ğ	44	44	44	46	1845 : 138-139.
1845/6	44	10	66	46	66	44	1846 : 128-133.
1846/7		īĭ	44	44	44	44	1847 : 138-143.
1847/8	**	12	64	64	44	44	1848 : 312 [L. e. 212]-
919	7 +						

The collectors' offices from which reports are printed are as follows:

1840 Maumee City: 1840/1-1841/2 the same, Toledo added; 1842/3-1847/8 the same, Defiance added.

Walhonding Canal

1841/2-1859/60. Stmt. of most of the different kinds of property transported on the Walhonding Canal from the collector's office in Roscoe, each year.

In Reports as follows

	-					•		
1841	/2	in	6	A.R.	bd.	public	works	1842 : 52,
1842	/3	44	7	44	- 66	44	44	1843 : 62-63.
1848	/4	46	8	66	44	44	44	1844 : 60-61.
1844	/Š	64	ğ	44	66	44	66	1845 : 105-106.
1845			10	44	44	44	44	1846 : 102-103.
1846			îĭ	66	44	44	44	
								1847 : 110-111.
1847			12	46	44	••	44	1848 : 185.†
1848	/9	OIL	iltte	d.				
1849	/54) iı	n 14	A.R	. bd	. public	e work	s 1850 : 68-69.
1850	/1	•	15	- "	4	- 44		1851 : 85-86.
1851								1001.00-00.
					ы	nabile.		1853 : 75-76.
1002	/ <u>.9</u>	111	•••	Д.В.	····	public	MOLES	1808 : 10-10.
1853	/5		1 b	ienn.	rept	. bd. pu	ıblic we	orks 1854/5 : 132-133.
1855	/6	*	18	A.R.	bd.	public	works	1856 : 61-63.
1856	/7	66	19	44	**	44	44	1857 : 61-63.
1857			2ŏ	44	44	44	66	1858 : 107-109.
1858			21	**	44	44	44	1859 : 150-152.
				44	**	44		
1859	/ (1)		~~	••	••		66	1980 · 117-119

1842-1844. Aggregate of bu. wheat, bbls. flour and lbs. wool shipped on Walhonding Canal since its com-

pletion. (8 A.R. bd. public works 1844: 12.) 1859-1859/60. See below, Tonnage, these dates. 1878-1892/3. See above, Canal-borne, these dates.

Warren County Canal

1839/40. Stmt. of most of different kinds of property transported on Warren Co. Canal. (4 A.R. bd. public works 1840: 56.)

French Spoliation Claims; see that title

- 1855. Text of Cullom bill for regulation of inter-state commerce. (19 A.R. comr. r.rs. and telegraphs 1884/5: 9-14.)
- Text of Reagan bill to regulate inter-state commerce and prevent unjust discrimination by common carriers. (19 same 1884/5: 15-17.)

COMMERCE—cont'd

Interstate-cont'd

- 1886. Text of inter-state commerce law. (20 same 1886: 15-22.)
- 1887. Inter-state commerce commission; action respecting long and short haul clause and other matters rel. to carriers and freight tariffs; secs. 13 and 17 of inter-state commerce act of 1887; rules of practice in cases and proceedings before comn.; etc. (21 same 1886/7: 8-16.)

Lake-horne

1839-1861. Stmt. of foreign commerce of state; no. of vessels entered, do. cleared, tonnage. (7 A.R. comr. of statistics 1863: 21.)
For 1839, 1851 and 1861 only.

Govs. mess. transmitting Mich. memorial and res rel. to lake harbors, and commerce of lakes; with

acc. docs. 7 pp. (Exec. docs. 1842/3 doc. 56.)
Rept. of standing committee on agric., mnftres. and commerce (Miller) on govs. mess. transmitting Mich. memorial and res. rel. to lake harbors and commerce of lakes. (Sen. jol. 1842/3: 680-682.) 1846-1858. Stmt. of foreign commerce of state; no. of

vessels entered, do. cleared, tonnage. (4 A.R. comr.

statistics 1860: 31.)
For 1846, 1850, 1855 and 1858 only.
1846-1866. Stmt. of foreign commerce of state; no. of vessels entered, do. cleared, tonnage. (11 same 1867: 23.)

For 1846, 1855 and 1866 only. 1850-1898. Evolution of vessel loading on lake ports; present loading machines. (24 A.R. mines inspector

1897/8: 12-21.)
1853-1858. Table showing quantity of export, by lake, of beef in each year. (13 A.R. bd. agric. 1858: 576.)
1858. Table: aggregate export of staples from lake ports. (2 A.R. comr. of statistics 1858: 25.)
1887-1889. Table: shipments of coal from the various

lake ports for 3 years and gain in 1888 over 1887 and loss in 1889 over 1888; comment on variations of coal trade. (15 A.R. mine inspector 1888/9: 1153-1156.)

Paging from Collected docs.
1887-1890/9. Comparison of coal tonnage at lake ports.

In Reports as follows In Reports as follows:

1887/9 in 15 A.B. state inspector of mines 1888/9: 1155.*

1887/90" 16 " " " " 1889/90: 7.

1890/1 " 17 " " " " 1890/1: 8.

1890/2 " 18 " " " " 1891/2: 12.

1890/3 " 19 " " " " 1892/3: 9.

1890/4 " 20 " " " " " 1893/4: 10.

1890/5 " 21 " " " " 1894/5: 11.

1890/6 " 22 " " " " " 1895/6: 9.

1890/7 " 23 " " " " " 1896/7: 9.

1890/9 " 25 " " " " " 1898/9: 9. 1892/8: 9. 1892/8: 9. 1893/4: 10. 1894/5: 11. 1895/6: 9. 1896/7: 9. 1897/8: 11. 1898/9: 9.

1890/1-1890/8. Table: shipments of coal from lake ports of N. Y., Penn. and Ohio, and gain or loss of last year's shipment compared with preceding. In Reports as follows:

1890/1 in 17 A.R. inspector of mines 1890/1:8.
1890/2 " 18 " " " 1891/2:12.
1890/3 " 19 " " " 1892/8:9.
1890/4 " 20 " " " 1893/4:10.
1890/5 " 21 " " " 1894/5:11.
1890/6 " 22 " " " " 1896/7:9.
1890/7 " 23 " " " 1896/7:9.

1891. Table: coal tonnage from Penn., Ohio, and W. Va., which was shipped over the lakes; also amt. and kind shipped from each port. (17 A.R. inspector of mines 1890/1: 1216.)

Paging from Collected docs. 1892-1898. Table: lake tonnage shipped from Penn., Ohio, and W. Va. mines during year, also variety and how it was distributed. (18 same 1891/2 (p. 11)—24 same 1897/8.)

<sup>Covers period from Nov. 1 to Dec. 1 only.
Paging from Collected docs.</sup>

^{*} Paging from Collected docs.

COMMERCE-cont'd

Lake-borne-cont'd

1892-1899. Table: lake tonnage shipped from Pa., O., and W. Va., the variety (i. e. anthracite or bituminous), and how it was distributed.

In Reports as follows:

1892	in	18	A.R.	state	inspector	of	mines	1891/2:11.
1893	**	19	**	**		••	**	1892/8:8.
1894	66	20	44	**	44	44	**	1898/4:9.
1895	**	ŽĬ	44	44	44	**	44	1894/5:10.
1896	"	22	44	44	**	44	44	1895/6:8.
1897	**	$\bar{2}\bar{3}$	**	**	64	44	**	1896/7:8.
1898	44	24	66	44	44	**	66	1897/8:10.
1899	**	25	44	**	44	**	64	1898/9:8.

Cleveland

- 1848. Abstr. of exports coastwise from Port of Cleveland during season: flour, pork, wheat, oats, corn, butter, lard, whiskey and wines, pot and pearl ashes, nails, iron, glass, merchandise, cheese, salt, staves. (3 A.R. bd. agric. 1848: 39.)
- 1859-1861. Table: exports and imports of lake commerce of Cleveland. (4 A.R. comr. of statistics 1860 (p. 32)—same 1861.)
- 1873. Table: no. of vessels entered and cleared coast-
- wise at Cleveland. (A.R. secy. state 1873: 300.)
 1881-1882. Table: amt. of importations of iron ores from U. S. customs districts at Cleveland. (Same 1883: 832.)
- Table: gross tons of total lake shipments of iron ore from Lake Superior ports, in Cleveland. (Same 1882: 713.)
- 1881. Table: amt. of Lake Superior iron ore at various docks in Cleveland. (Same 1882: 713.)

Huron

- 1846. No. of bushels of wheat passing out of port of Huron from July 4 to Oct. 22. (1 A.R. bd. agric. 1846: 24.)
- 1849. Tabular stmt. of exports from Port of Huron, July 1 to Nov. 26; by collector at Huron. (4 same 1849: 126-127.)

Toledo

1869. Table: amt. of imports, by lake, in Toledo. (A.R. secy. state 1869: 219.) Pine lumber, shingles, lath, salt, iron, barley.

- 1853-1873. Table: increased value of exported wheat and corn by r.r. transportation. (7 A.R. comr. r.rs. and telegraphs 1873: 510.)
- 1858. Stmt. of arrival of cattle by r.r. during year, and amt. forwarded east by lake and r.r. (13 A.R. bd. agric. 1858: 576-577.)
- -. Table: summary of aggregates of exports of staples, by r.rs. (2 A.R. comr. of statistics 1858:
- 1869-1873. Table: amt, of coal transported from mines over Columbia and Hocking Valley R.R. (A.R. secy. state 1873: 268.)
- 1873. Table: amt. of coal transported over Baltimore and Ohio R.R., by cos. (Same 1873: 268.)
- Table: value of ton of wheat and corn at given points from market by r.r. transportation. (7 A.R. comr. r.rs. and telegraphs 1873: 509.)
- 1873-1883. Table: ann. shipments of Md. coal over 3 roads, Baltimore and Ohio, Chesapeake and Ohio, and Penn. State Line Branch. (9 A.R. inspector of mines 1882/3: 123.)
- 1876/80-1876/85. Table: classification of tons of freight shipped on r.rs. (coal, stone, lime, petroleum, ores, iron, mdse., lumber, grain, flour and other agric. products, livestock, mnfres., misc., total).

COMMERCE—cont'd

Rail-borne-cont'd

In Reports as follows: 1876/80 in 14 A.B. comr. r.rs. and telegraphs 1879/30: 72-73. 1876/81 in 15 A.B. comr. r.rs. and telegraphs 1889/1: 1876/82 in 16 A.B. comr. r.rs. and telegraphs 1881/2: 1876/83 in 17 A.B. comr. r.rs. and telegraphs 1882/3: 30-31. 1876/84 in 18 A.R. comr. r.rs. and telegraphs 1833/4: 23-24. 1876/85 in 19 A.R. comr. r.rs. and telegraphs 1834/5: 42-43.

Cincinnati

1869. Table: total tonnage of each r.r. running in connection with Cincinnati. (A.R. secy. state 1899: 214.)

Little Miami, Columbus and Xenia; Cincinnati, Hami-ton and Dayton; Ohio and Mississippi; Marieta and Cincinnati; Indianapolis, Cincinnati, and Le-fayette.

Cleveland

1858-1860. Table: amt. of exports from Cleveland by r.r. (5 A.R. comr. statistics 1861: 31.)

Reciprocity

- 1866. Res. of agric. convention aget, renewing red-procity treaty with Great Britain. (20 A.R. bd. agric. 1865 [pt. 2]: 54.) 1869-1870. Res. opposing Canadian reciprocity treaty
- adopted by state agric. convention. (23 same 188 (pp. 70-71)—24 same 1869.)
- 1870. Speech of L. D. Campbell, on subject of the red-procity treaty betw. this country and Canada. (24 same 1869: 97-100.)
- 1875. Paper by P. C. Stevens rel. to effect of reciprocity treaty betw. Canada and U. S. on mechanical and producing interests of U. S. (29 same 1874: 94-96.)
- Res. protesting agst. ratification of Canada redprocity treaty, pending in Cong. (29 some 1874: 130.)

River-borne

- 1855-1883. Table: total no. of arrivals and departure of steam-boats at Cincinnati. (A.R. secy. state 1883: 849.)
- 1858. Table: aggregate exports of staples from river ports. (2 A.R. comr. statistics 1858: 25-26.)
 1869. Rept. of special committee (Leete) aggst extension of admiralty jurisdiction over navigable river. of interior of country; in favor of congressioni legislation to restrict such jurisdiction to tibe waters and sea going vessels. (House jol. 1881/ app. pp. 1-9.)

p. pp. 1-9.)

Points considered are: 1st, commerce and navigation of the Ohio and connecting rivers; 2d, powers of Congress and of the federal judiciary over sufgation of rivers of the interior of the country; 2d, effect of judicial decisions complained of upon rightful powers of state legislation and state country, and the remedy.

COMMERCIAL HOSPITAL; see MAINTENANCE. INDIVID-**UAL INSTITUTIONS**

COMMISSIONERS OF THE SINKING FUND

Annual Reports; see Debt: Public (State) Special Reports

- 1854. April 18. Special rept. rel. to transfer agest; (House jol. 1854 app. pp. 358-362.)
 1857. Jan. 30. Rept. on amt. of bonds of Ohio offerd for sale during year; etc. (Same 1857 app. PP. 79-75.)
- 1889. On sums paid out of sinking fund since Feb. 15, 1886, other than for principal and interest upon public debt. (Same 1889 app. p. 157.)

COMMON CARRIERS

Incorporation; see Corporations

COMMON SCHOOL DIRECTOR; see EDUCATION; SCHOOL **TOURNALS**

COMPTROLLER

Special Report (Brailey)

1868. March 17. Salaries paid state officers and clerks. (Sen. jol. 1868 app. pp. 30-33.)

COMPTROLLER'S OFFICE; see FINANCE: STATE

COMPULSORY EDUCATION; see EDUCATION

CONCRETE

Manufacture; see Industries, etc. Building Materials

CONGRESS LANDS: see LAND. NATIONAL DOMAIN

COMELIN (S. A.)

President of State Board of Health, 1892-1893. For reports see Public Health.

Special Reports

1891. Vaccination. (Mo. Sanitary Record v. 4: 54-62; 6 A.R. bd. health 1890/1: 317-325.)

CONKLIN (S. A.) AND E. T. NELSON

1893. Rept. on water supply of Bucyrus and Upper Sandusky. (8 A.R. bd. health 1892/3: 74-78.)

COMELIN (S. A.) AND C. O. PROBST

1893. Rept. on [sanitary condition of] Columbiana Co. Infirmary. (8 A.R. bd. health 1892/3: 102-104.)

CONKLIN (WILLIAM)

Representative from Hamilton Co., 34th Gen. Assem., 1834'5; Bank comr. 1842-1843; for reports see Banks.

COMMEAUT, ASHTABULA CO.

Typhoid Fever; see Public Health, that title Water Supply; see that title

CONNECTICUT WESTERN RESERVE; see LAND. NA-TIONAL DOMAIN

COMOVER (A. G.)

Member bd. of public works 1856-1858.

COURAD (HON. MARTIN)

1887. Forest cultivation for profit. (3 A.R. forestry bureau 1887: 41-53.)

CONSUMPTION (DISEASE); see PUBLIC HEALTH

CONSUMPTION (INDUSTRIAL)

Fertilizer

1889-1890. Ohio; see Fertilizer Law. 1890/1-1903/4. Ohio; quantity and value; see Fer-tilizer Law, these dates.

1882-1903. Ohio; quantity; see Dairy Industry. Milk; these dates.

1896-1904. Ohio; quantity; see Dairy Industry. Butter (Ohio), these dates.

COMSUMPTIVES

Maintenance; see that title

CONVENTIONS

Agricultural; see Agriculture

Educational; see Education

Fruit Growers; see Conventions, under Agriculture. Crops. Fruit

Railroad; see that title

Shorthorn Breeders; see Agriculture. Livestock Stockbreeders; see Agriculture. Livestock Swine Breeders; see Agriculture. Livestock Warren Convention; see that title

CONVICTS

1869. Duty of state to discharged convict. (Bull. of charities and correction v. 7 no. 2: 66-67.)
Rept. from ann. rept. of bd. of state charities in 1869.

1870. Reformation of convicts; Irish convict system.
(Govs. mess. (Hayes) Jan. 3, 1870: 6-7.)
1871. Recommendation that bd. of state charities be

empowered to aid discharged convicts to obtain hon-

est employment. (Same (Hayes) Jan. 1871: 47.)
1886. Pardons and paroles; discharged prisoners, defect in judicial system. (Same (Hoadly) Jan. 1886: 26-29.)

1897. Authority of mngrs, of state reformatory rel. to granting "good time" allowed to prisoners; opinion of atty, gen. (A.R. atty, gen. 1897: 58-59.)
1899. Origin of "Good Time" law in Ohio; by J. P. B[yers]. (Bull. of charities and correction v. 5

B[yers]. (B no. 1: 18-20.)

1900. As to money due prisoners; opinion of atty. gen. (A.R. atty. gen. 1900: 188.) Paging from Collected docs.

1901. Working for ex-prisoners: object and results of work of Central Howard Assn. of Chicago; co-oper-(Bull. of charities and correction v. 7 no. ation. 3: 50-51.)

Insane; see Maintenance. Insane Criminals

Labor; see Labor

Receipts and Expenditures

1886-1888. Payments on acct. of apprn. for rewards to convicts, Ohio Penitentiary. (A.R. auditor 1886/7 (p. 653)—same 1887/8.)

Sentence; see Administration of Justice

Transportation

See entries under Administration of Justice. Proce-

COOK (A. J.), OF MICH. AGRIC. COLLEGE

1882. Lecture before Ohio Agric. convention on insect pests. (36 A.R. bd. agric. 1881: 46-59.)

-. Remarks on establishment of depts. of hortic.,

botany and entomology in Ohio University. (36 same 1881: 61.)

COOK (ASHER)

Representative from Wood Co., 55th Gen. Assem., 1862-1863.

Reports by

SELECT COMMITTEE

1863. Feb. 26. J. Purdy claim. (House jol. 1863 app. pp. 189-190.)

COOK (ISAAC)

Representative from Ross Co., 18th, 23d-24th, 28th-29th Gen. Assem., 1819/20, 1824/5-1825/6, 1829/30-1830/1.

Reports by

COMMITTEE ON SCHOOL LANDS

1830. Jan. 14. Surrender of leases by leases of sec. 16. (House jol. 1829/30: 265.)

COOK (ISAAC)—cont'd

Reports by-cont'd

SELECT COMMITTEE

1820. Jan. 12. Proceedings in connection with rept. of Cook on petition resp. loan to encourage brick making. (House jol. 1819/20: 192.) Rept. was presented Jan. 4.

COOK (J.)

Claim

1845. Rept. of committee on claims. (Sen. jol. 1844/5: 739.)

COOKE (ELEUTHEROS), 1787-1864

Native of New York State; Representative from Huron Co., 21st-22d, 24th Gen. Assem., 1822/3-1823/4, 1825/6; Representative from Ohio to 22d Congress, 1832-1833; Representative from Huron Co., 89th-40th Gen. Assem., 1840/1-1841/2.

Reports by

COMMITTEE ON CLAIMS

1841. Feb. 27. Rept. on memorial of T. B. Anderson for refund of portion of auction license paid in 1834. (House jol. 1840/1: 498.)
—. March 2. Rept. on memorial of Franklin Bank

—. March 2. Rept. on memorial of Franklin Bank of Columbus rel. to claim agst. state. (Same 1840/ 1: 508-509.)

March 22. Claims of T. L. Hamer and S. F. Vinton and others for moneys expended in contested election of Holmes and Wright for a seat in the Senate. (Same 1840/1: 684-686.)
 March 23. Claim of L. Sawyer for services rendered extend that are lithermorphic converge.

—. March 23. Claim of L. Sawyer for services rendered state as lithographic engraver. (Same 1840/1: 692-693.)

SELECT COMMITTEE

1826. Jan. 24. Allowance to actg. canal comrs. (House jol. 1825/6: 268-269.)

COOKE (SELDEN S.)

1873. Small fruits. (28 A.R. bd. agric. 1873: 329-331.)

COOLEY [LATHROP]

1903. Workhouses and boys' homes. (Bull. of charities and correction v. 9 no. 4: 63-64.)

COOLEY (WILLIAM), OF VT.

1877. The best way to set milk to produce the best butter. (31 A.R. bd. agric, 1876: 253-254.)
Address at mtg. of O. Dairymen's Assn.

COOMBS (A. D.)

Senator from 6th distr., Gen. Assem., 1867.

Reports by

COMMITTEE ON COMMON SCHOOLS AND SCHOOL LANDS
1867. Jan. 28. On S. bill 190 amendatory of Act of
1864 to provide for organization, etc. of common
schools. (Sen. jol. 1867 app. pp. 237-239.)

COOMBS (JOSEPH J.)

Representative from Gallia County, 42d-43d Gen. Assem., 1843/4-1844/5; Senator from Gallia, Lawrence and Scioto cos., 44th-45th Gen. Assem., 1845/6-1846/7.

Reports by

Representative

COMMITTEE ON PUBLIC PRINTING

1844. Jan. 3. Rept. rel. to prtg. of extra copies of rept. of trustees and supt. of Lunatic Asylum in German. (House jol. 1843/4: 179-180.)

SELECT COMMITTEE

1843. Dec. 28. On ann. rept. of the auditor (Brough). (House jol. 1843/4: 137-144.)

COOMBS (JOSEPH J.)-cont'd

Reports by-cont'd

Benator

1846. Dec. 16. Speech, in the Senate of Ohio, pear the res. of apptg. Samuel Medary prtr. to Senate [and speech of C. B. Goddard, Dec. 22. 18 Columbus: C. Scott's Steam Press, 1847. 19 Copy seen in Marietta College.

COOMBS (W. C.)

1904. Method in farming. (14 A.R. farmers in tutes 1903/4: 181-184.)

COOPER (DANIEL C.)

Representative from Montgomery Co., 3d, 6th, 12th (Assem., 1804/5, 1807/8, 1813/4; Senator f Montgomery Co., 7th-8th Gen. Assem., 180 1809/10 and from Montgomery and Warres (14th-15th Gen. Assem., 1815/6-1816/7.

Reports by

Senator

SELECT COMMITTEE

1809. Feb. 4. Lottery for library in Warren. (8 jol. 1808/9: 208.)

COPE (WILLIAM T.)

Representative from Columbians Co., 67th-68th G Assem., 1886-1889; Treasurer, 1892-1896; for ports see Finance: State.

COPELAND (G. D.)

1903. Discussion as to need of institution for ebriates and dipsomaniacs. (Bull. of charities a correction v. 9 no. 3: 17-19.)

COPELAND (JOSIAH S.)

Representative from Marion Co., 47th-48th Gen. Aust 1848/9-1849/50.

Reports by

COMMITTEE ON CLAIMS

1850. March 21. Minority rept.; claim of J. A. Las for services as clerk in auditor's office. (Hou jol. 1849/50 app. p. 152.)

COPPER

Mines; see Mines and Mining Production; see that title

CORBUTT ISLAND

Water Supply; see that title

CORCORAN (THOMAS A.)

Representative from Hamilton Co., 59th-60th Gen. 1 sem., 1870-1873.

Lottery Bill; see Lotteries

CORN

Crop; see Agriculture. Crops. Grain Production; see that title

CORPORATIONS

1802-1850. Special rept. secy. of state (King) on 1 of acts of incorporation, since adoption of contuition and no. of cos. now exercising corpor privileges. (Exec. docs. 1850 pt. 2: 637-639 (docs. 2).)

Acts are classified as follows: Banks, Colleges a Universities, Academies and Schools, Carch Literary societies, Benevolent institutions and others. The table shows total no. of act has porating and do. no. of amdmts. of each class i the following chronological groups, vis. 1801 1835/6, 1835/6 to 1839/40, 1839/40 to 1844.

ORPORATIONS-cont'd

- 1803-1851. Table: general incorporations, by name, location, date, and Ohio laws. (A.R. secy. state 1885: 147-227.)
- [1824]. Bill to incorporate medical socys.
- No separate copy found; 100 copies ordered prtd. by House.
- 1837. Great amt. of local legislation and bestowing
- of corporate privileges a growing evil in state. (Govs. mess. (Vance) Dec. 1837: 22.)

 1. Jan. 20. Rept. of committee on corporations (Holmes) on Sen. bill for incorporation of mnfg. and mining cos. (Sen. jol. 1840/1: 158-160)
- 1844. Evils of special and local legislation, particularly rel. to corporations. (Govs. mess. (Bartley) Dec. 1844: 10-11.)
- 1850. On repeal of charters or other means of reaching monied corporations by legisl. enactment; inequality of taxes paid by banks. (Same (Wood) Dec. 1850.)
- 1851. Feb. 10. Special rept. of secy. state transmitting no. of acts of incorporation granted by Gen. Assem. since adoption of constitution. n. t. p. (Exec. docs. (Sen.) 1850 pt. 2: 637-639 (doc. 2).) This does not occur in House ed.
- 1851/80-1851/86. Table: no. of articles of incorporation filed, increase or decrease of capital stock, capital stock authorized, 1851-1873 (given in one item), and each year thereafter.

In Reports as follows:

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1851/80 in A.R. secy. state 1880: 129, 1851/81 " " 1881: 221, 1851/82 " " 1882: 103, 1851/83 " " 1882: 103, 1851/84 " " 1884: 171, 1851/85 " " 1885: 230, 1851/86 " " 1886: 117.
                                                                                                                  1885 : 230.
1886 : 117.
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1851/85-1851/88. Stmt. of no. of articles of incorporation filed each year.

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In Reports as follows:
1851/85 in A.R. secy. state 1885 : 4.*
1851/86 " " " 1886 : 4.*
1851/87 " " " 1887 : 4.*
1851/88 " " " 1888 : 4.†
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- 1854. Rept. of committee on corporations (Cross) on act entitled Act of May 1, 1852, to provide for creation and regulation of incorporated companies. (House jol. 1854 app. pp. 365-366.)
- 1856-1872. List of incorporated cos. in state. (A.R. secy. state 1856 (pp. 210-214)—same 1872.)
- 1859-1872. Table: distribution of church property among different denominations of state, by cos., also value of same. (3 A.R. comr. of statistics 1859 (pp. 143-150)—same secy. state 1872.)
- 1869-1873. Recommended that statutes creating and regulating incorporated cos. be revised and codified. (Bienn. rept. atty. gen. 1868/9 (p. 4)—same 1872/
- 1870. Constitutional provisions rel. to corporations (Ohio constitution of 1861 took effect Sept. 1). (A.R. comr. r.rs. and telegraphs 1870 v. 1: 5-10.)
- 1871-1872. Recommendation for entire revision and codification of laws authorizing and regulating cor-(A.R. secy. state 1871 (p. 7)—same 1872.)
- 1871-1888. Table: no. and kind of cos. incorporated, and capital stock of each. (Same 1872 (p. 5)same 1888.)
- 1872-1879. List of cos. whose capital stock has been increased or decreased, with date of filing certificate; amt. increase, amt. decrease, and present amt. of capital stock. (Same 1873 (pp. 418-419)—same 1879.)

CORPORATIONS-cont'd

- 1872-1879. List of cos. incorporated for various purposes with date of filing certificates, location, purposes, amt. of capital stock and no. or shares. (Same 1873 (pp. 414-417)—same 1879.)
- 1872-1904. Table: names of cos. whose capital stock has been increased and decreased with date of filing certificates, amt. of increase, total capital, etc. (Same 1872 (pp. 64-65)—same 1904.) From 1882 to 1904 inclusive, no decrease.
- Table: names of cos. incorporated for various purposes, with date of filing certificates, location, purpose, amt. of capital stock and no. of shares. (Same 1872 (pp. 60-63)—same 1904.)
- 1873. Codification and revision of laws rel. to corporate cos. suggested by secy. of state. (Govs. mess. (Noyes) Jan. 1873: 20.)
- Stmt. of no. charters granted and papers filed under corporation laws during year, showing reduction of capital and capital stock authorized. (A.R. secy. state 1873: 390-391.)
- -. Table showing no. of charters granted and papers filed under corporation laws, with amt. of capital stock. (Same 1873: 50-51.)
- Table: no. of corporations doing business in state. (Same 1873: 53.)

 1873-1879. Classified stmt. showing no. charters granted and amt. of capital stock thereby authorized to corporations since adoption of constitution of 1851. (Same 1873 (pp. 392-393)—same 1879.)
- 1874-1877. Jos. Shields vs. state of Ohio: question decided, to wit, whether corporation formed by consolidation, under general law of 1856, of several corporations created by special act under old constitution, is a corporation under present constitu-tion, and therefore subject to legisl. control; opinion of court. (Bienn. rept. atty. gen. 1874/5 (pp. 18-21)—same 1876/7.)

Opinion of Court of Common Pleas given in 1874/5 rept. and that of Supreme Court in 1876/7.

1874/85-1874/88. Table: no. of incorporations. (A.R. secy. state 1885 (p. 4)—same 1888.)

- 1878-1879. Table: names of "common carrier" cos. incorporated, with date of filing certificates, location and amt. of capital stock. (Same 1878 (pp. 134-135)—same 1879.)
- 1881-1888. Table showing cos. filing certificates of subscription to capital stock. (Same 1881 (pp. 252-255)—same 1888.)
- 1881-1904. Table: incorporated cos. whose names have been changed, with date of filing certificates, etc. (Same 1881 (pp. 241-242)—same 1904.)
- 1881/5-1885/8. No. and character of articles of incorporation filed in two year periods.

In Reports as follows:

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1881/5 in A.R. secy. state 1885 : 3.
1881/6 " " " 1886 : 3.
1883/7 " " " 1887 : 3.
1883/8 " " 1888 : 4.
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- 1882-1904, Table: cos. whose capital stock has been decreased, with date of filing certificate, amt. of decrease and present amt. of capital stock. (A.R. secy. state 1882 (p. 138)—same 1904.)
- 1884. Increase of charges for issuing certificates of incorporation urged. (Govs. mess. (Foster) Jan. 1884: 7.)
- 1885-1904. Table: capital stock of corporations incorporated. (A.R. secy. state 1885 (p. 4)—same 1904.) Table: certificates filed by certain corporations
- for various purposes, and not given elsewhere. (Same 1885 (p. 268)—same 1904.)

Aggregate from 1851 to 1873, each year thereafter.
 Aggregate from 1851 to 1874, each year thereafter.

[·] Items given for each year.

CORPORATIONS-cont'd

1885/6-1891/5. Stmt. of amt. of authorized capital stock of corporations formed each year, by classes.

1885/8 in A.R. secy. state 1886: 4.
1885/8 " " " 1887: 4.
1885/8 " " " 1889: 6.
1886/90 " " " 1889: 6.
1886/90 " " " 1890: 4.
1887/91 " " " 1891: 4.
1889/93 " " " 1892: 4.
1889/93 " " 1893: 4.

1890-1892. Table: reduction of capital stock of certain corporations. (A.R. secy. state 1890 (p. 447)—same 1892.)

1893. Recommendation of last year renewed, that statute authorizing change in name of an Ohio corporation by proceedings in court, be amended so that no change of name can be had while quo warranto proceedings are pending to oust corporation applying for change of name of its charter. (A.R. atty. gen. 1893: 97.)

Paging from Collected docs.

1896. Corporations—their uses and abuses. Address by Dr. W. O. Thompson, Pres. of Miami Univ., delivered before the state agric. convention at Columbus, Jan. 16, 1896. (50 A.R. bd. agric. 1895: 251-257.)

—. Same, separate, n. t. p. 7 pp. Copy seen in Western Reserve Historical Socy.

1900. Revision of laws rel. to foreign and domestic corporations essential; repts. should be required in regard to capital stock, assets, liabilities and names of stockholders. (Govs. mess. (Nash) Jan. 1900: 9-11.)

1902. Extr. from mess. of Jan. 8, 1900, rel. to corporations; right of state to charge fee for ann. rept., increase of revenues, etc. (Same (Nash) Jan. 6, 1902: 12-13.)

—. Opinion that money recd. on deposit cannot become property of corporation. (A.R. atty. gen. 1902: 33-36.)

1902-1904. Table: dissolution of Ohio corporations by name, location, and date. (A.R. secy. state 1902 (pp. 572-581)—same 1904.)

1903. As to expenditure of company funds for stock in stock co. organized for erection of armory; opinion of atty. gen. (A.R. atty. gen. 1903: 115.)

—. As to whether corporation organized under state laws can change portion of common stock into preferred under sec. 3263, R. S., and pursuant to provisions of that sec. file certificate of such change with secy. of state; opinion of atty. gen. (Same 1903: 33; 126-127.)

—. Corporations organized under laws of Ohio may be organized for but one purpose; opinion of atty. gen. (Same 1903: 134-135.)

1904. Corporation may change common preferred stock with consent of all its stockholders; opinion of atty. gen. (Same 1903/4: 81-82.)

—. Names of corporations, domestic, foreign, and not for profit, as shown by annual reports filed pursuant to the provisions of the Willis law: Columbus, 1905. 189 pp.

Amusement Companies

1885. Table: musical band cos., socys. and institutions incorporated, by name, location, date, and amt. of capital stock. (A.R. secy. state 1885: 252.)

—. Table: public-hall cos. incorporated, by name, location, date, and amt. of capital stock. (Same 1885: 253-255.)

—. Table: skating rink cos. incorporated, by nama, location, date, and amt. of capital stock. (Same 1885: 256.)

CORPORATIONS—cont'd

Amusement Companies-cont'd

1885. Table: historical assns. and societies incorporated by name, location, date, and amt. of capital stock. (Same 1855: 242.)

—. Table: gymnasium cos. incorporated by name, location, date and amt. of capital stock. (See: 1885: 242.)

—. Table: social clubs incorporated, by name, loation, date, and amt. of capital stock. (Same 185: 257.)

1885-1904. Table: municipal corporations, by name, is cation, papers filed, and act done. (Same 1885 (p. 230)—same 1904.)

Banks; see that title

Bridge Companies; see Bridges

Canal Companies; see Canals: Individual

Cemetery, etc., Associations

1880-1904. Table: names of cemetery assns., etc. is-corporated, with date of filing certificates, is-cation and amt. of capital stock. (A.R. secy. state 1880: 154-155.)

1885. Table: memorial and monumental assns. incorporated, by name, location, date, and amt. of capital stock. (Same 1885: 251.)

Churches

1840. Rept. of select committee on petition of citizens of Scioto Co. for passage of bill for protection of religious societies. h. t. p. 7 pp.

Copy in N. Y. Public Library.

1878-1904. Table: names of churches, societies and benevolent assns. incorporated, with date of fling certificates, location, etc. (A. R. secy. state 1878 (pp. 136-137)—same 1904.)

From 1883 to 1904 incl. benevolent assns. omitted.

Common Carrier Companies

1839. Rept. of committee on corporations (Smith) on petitions for incorporation of steamboat transportation co. on the lakes. (House jol. 1838/9: 594-595.)

1879. List of "common carrier" cos. incorporated, with date of filing certificate, location, and ant. of capital stock. (A.R. secy. state 1879: 474-475.)

1885. Table: harbor, steamboat, wharf, storage and transportation cos. incorporated by name, location, date, and amt. of capital stock. (Same 1885: 342)

Deposits

1900-1904. List of securities deposited by investment, bond and debenture cos. of state with treasurer of state. (A.R. treasurer 1899/00 (pp. 23-24)—asset 1903/4.)

Express Companies; see that title Fees.

See also Taxation: State. Corporations.

BUILDING AND LOAN ASSOCIATION; see BUILDING AND LASS
ASSOCIATIONS. RECEIPTS, ETC.

Foreign Corporations

1873. In opinion of atty. gen. foreign corporations should have no greater privileges than are conferred on like corporations in this state, and in that view some limitation should be placed upon effect of sec. 7 act of Apr. 27, 1861. (Bienn, rept. atty. 55-1872/3: 6.)

1894. Opinion of atty. gen.; application of sec. 384. Rev. St.; realty of foreign corporations. (A.B. same 1894: 59-60.)

1897-1904. Table: foreign corporations incorporated by name, location, date, and amt. of capital state. (A.R. secy. state 1897 (pp. 558-579)—esme 1941)

CORPORATIONS—cont'd

Foreign Corporations—cont'd

1899. Violation of secs. 148c and 148d by foreign corporations; opinion of atty. gen. (A.R. atty. gen. 1899: 112-113.)

Paging from Collected docs.

—. Foreign corporations must submit to requirements of Ohio laws to do business in state; opinion of atty. gen. (Same 1899: 162-163.)
Paging from Collected docs.

1902-1904. Table: foreign corporations retired from business in Ohio. (A.R. secy. state 1903 (pp. 856-859)—same 1904.)

Industrial Corporations

- 1811. An act authorizing incorporations for mnfg. purposes would be useful. (Govs. mess. (Meigs) Dec. 1811.)
- 1847. Recommendation for passage of more efficient general law incorporating mnfg. cos. with proper limitations. (Same (Bebb) Dec. 1847.)
- 1850. Rept. of committee on claims (Clark) on claim of H. H. and J. B. Arkenbaugh and on House bill 306 (to amend act rel. to incorporations for mnfg. and other purposes). (House jol. 1849/50 app. p. 167.)
- 1872-1879. List of printing and publishing cos. incorporated with date of filing certificates, location, amt. of capital stock, and no. of shares. (A.R. secy. state 1873 (pp. 410-411)—same 1879.)
- —. List of companies incorporated for mnfg. purposes, with date of filing certificates, location, purpose, amt. capital stocks and no. of shares. (Same 1873 (pp. 394-399)—same 1879.)
- 1872-1904. Table: names of cos. incorporated for manufacturing purposes, with date of filing certificates, purpose, amt. of capital stock, and no. of shares. (Same 1872 (pp. 38-43)—same 1904.)
- 1876-1882. Table: names of co-operative trade assns. incorporated, with date of filing certificates, location, and amt. of capital stock. (Same 1876 (pp. 206-209)—same 1882.)
- 1878. Table: names of cos., incorporated for purpose of building steam boats, sail vessels, barges, canal boats, etc., with date of filing certificates and amt. of capital stock. (Same 1878: 134-135.)
- 1878-1879. List of co-operative trade assns. incorporated, with date of filing certificates, location, and amt. of capital stock. (Same 1879 (pp. 472-473)—same 1879.)
- 1883. Table: construction cos. incorporated, with purpose, location, date of filing articles of incorporation and amt. of capital stock. (Same 1883: 161.)
- 1883-1903. Table: co-operative assns. incorporated, with purpose, location, date of filing articles of incorporation, and amt. of capital stock. (Same 1883 (p. 161)—same 1903.)
- 1885. Table: boring and drilling cos. incorporated, by name, location, date, and amt. of capital stock. (Same 1885: 236.)
- ----. Table: mercantile business cos., misc. incorporated, by name, location, date, and amt. of capital stock. (Same 1885: 251.)
- —. Table: seed and grain cos. incorporated, by name, date, location, and amt. of capital stock. (Same 1885: 255-256.)

Mining Companies; see Mines and Mining

Miscellaneous Corporations

- 1870. Act for inspection of gas meters, etc., defective. (A.R. auditor 1869/70: 15.)
- 1885. Table: grain and stock exchange cos. incorporated, by name, location, date and amt. of capital stock. (A.R. secy. state 1885: 242.)

CORPORATIONS-cont'd

Miscellaneous Corporations-cont'd

- 1885. Table: commercial exchange cos. incorporated, by name, location, date, and amt. of capital stock. (Same 1885: 240.)
- —. Table: political clubs incorporated, by name, location, date, and amt. of capital stock. (Same 1885: 252-253.)

Public Service Corporations

- 1867. Gas companies; on attempts to execute law of April 6, 1866, "for the inspection of gas meters, protection of gas consumers and protection and regulation of gas light cos.," and amendatory law of April 9, 1867; difficulty experienced. (A.R. auditor 1866/7: 18-19.)
- 1868. On suits pending to test constitutionality of Act of April 6, 1866, for the inspection of gas meters, etc. (Same 1867/8: 20.)
- 1869. Gas cos.; suits pending in Supreme Court of state decided in favor of constitutionality of acts of April 6, 1866, and April 9, 1867; defects in those acts commented on. (Same 1868/9: 18-19.)
- 1872-1874. Rept. on gas light companies. (A.R. treasurer 1871/2 (p. 4)—come 1873/4.)
- 1872-1879. List of gas cos. incorporated, with date of filing certificates, location, amt. of capital stock and no. of shares. (A.R. secy. state 1873 (pp. 412-413)—same 1879.)
- 1873-1876. Stmt. showing various gas-light cos., their valuation for taxation, and assessments made by treasurer and auditor to pay salary of state gas inspector for year 1873, in pursuance of sec. 3 of act of Gen. Assem., passed Apr. 6, 1866. (A.R. treasurer 1872/3 (p. 200)—same 1875/6.)

 Paging from Collected docs.
- 1873-1904. Table: names of gas cos. incorporated, with date of filing certificates, location, amt. of capital stock, and no. of shares. (A.R. secy. state 1873 (pp. 72-73)—same 1904.)

From 1888 to 1904 inclusive, oil cos. incl. in table.

- 1881-1904. Table: electric light and power cos. incorporated, with location, date of filing articles of incorporation, date of filing certificates of subscription to capital stock, and amt. of capital stock (Same 1881 (p. 236)—same 1904.)
- 1899. Franchises of private water companies of towns in Muskingum watershed. (14 A.R. bd. health 1898/9: 712-715.)
- 1902. Table: franchises of private water companies by towns, granted during year. (17 same 1901/2: 484.)
- 1904. Table: water and electric light cos. consolidated by name, date and amt. of capital stock. (A.R. secy. state 1904: 891.)

Receipts and Expenditures; see Taxation: State. Receipts, etc.

Taxation; see that title

CORPORATIONS: INDIVIDUAL

- 1822. Rept. of committee (Collins) to whom was refered petition of Joseph Hough, Daniel Milliken and Israel Gregg praying for incorporation of Ohio Steam Boat Co. (House jol. 1822/3: 55-56.)
- 1834. Proceedings in Senate on House bill for incorporation of Steubenville Ohio Canal and M'Acadamized Turnpike Co. (Sen. jol. 1833/4: 655-656.)
- 1835. Rept. of committee (Medary) on common schools on petition from Ashtabula Co. praying for incorporation of Andover and Cherry Valley School Assn. (House jol. 1834/5: 381-382.)

CORPORATIONS: INDIVIDUAL-cont'd

1862. Rept. of standing committee on claims (McVeigh) on memorial of H. Ebbert and others asking relief as to certificates of capital stock of Miami Hydraultc Mnfg. Co.; with opinion of atty. gen. (Sen.

jol. 1862 app. pp. 161-164; 185-188.)

Rept. select committee (Lang) on bill to provide for payment of claim of H. Ebbert and for surrender of \$43,000 for certificates of stock of the Miami Hy-

draulic Mnfg. Co. (Same 1862 app. p. [243].) [1863.] Rept. of committee on claims (Lang) on bill to provide for relief of H. Ebbert and for surrender of part of capital stock of Miami Hydraulic and Mnfg. Co. (Same 1863 app. pp. 42-43.)
Decision of Supreme Court in case of state vs.

Cincinnati Gas Light and Coke Co. (A.R. treasurer 1868/9: 124.)

1896. Cleveland Realty Co. refused articles of incorporation; opinion of atty. gen. (A.R. atty. gen. 1896: 43-44.)

1898. Opinion as to whether any articles contained in code of the O. W. G. E. Co., Columbus, are contrary

to provisions of state laws. (Same 1898: 695-699.)
1900. As to right of American Clay Mnfg. Co. to file
articles of incorporation; opinion of atty. gen. (Same 1900: 189-190.)

Paging from Collected docs. As to legality of proposed articles of incorporation of W. V. Smith Co., proposing to engage in three separate and distinct kinds of business; opin-

ion of atty. gen. (Same 1903: 37.)

-. As to liability of Metzger Seed and Oil Co., a foreign corporation under sec. 148c, R. S.; opinion of atty. gen. (Same 1903: 118-119.)

As to whether Mutual Indemnity Co. is entitled to admission into state; opinion of atty. gen. (Same 1903: 109-110.)

As to articles of incorporation of Manufacturers' Industrial Investment Co.; opinion of atty. gen. (Same 1903: 105-106.)

Articles of incorporation of Ohio Power Co. refused because they do not comply with sec. 3237, R. S.; opinion of atty. gen. (Same 1903: 96-97.)

- Business The Alliance Protective Corporation

proposes to carry on in state, cannot lawfully be conducted here, without its application be amended; as to whether said business is insurance; opinion of atty. gen. (Same 1903: 82-84; 85-87.)

As to articles of incorporation of Ohio Boat Co.; opinion of atty. gen. (Same 1903: 149-150.)

-. As to whether Tontine Mercantile Co. is per-

mitted to do business in state under sec. 3831r R. S.; opinion of atty. gen. (Same 1903: 148.)

Character of business done by U. S. Medical Assn. not within provisions of bond and investment laws; opinion of atty. gen. (Same 1903: 146.)

1904. Amdmt. of articles of incorporation rel. to capital stock, under sec. 3228a, Toledo Club; opinion of atty. gen. (Same 1903/4: 63.)

CORRECTIONS AND CHARITIES; see MAINTENANCE

CORRUPT PRACTICES

1840. Rept. of judiciary committee on petition of citizens of Newton Township, Licking Co., for enactment of law to prevent certain immoral practices among Whig politicians of said co. 1 l., 1 p. Copy in N. Y. Public Library.

On fraudulent and illegal voting. (Govs. mess. (Shannon) Dec. 1840.)

i. Illegal voting and betting at elections. (Same (Bartley) Dec. 1845: 8-9.)
Levil of fraudulent voting. (Same (Chase) Jan.

1857: 26.)

CORRUPT PRACTICES-cont'd

1868. Frauds at elections. (Same (Hayes) Nov. 188: 6-7.)

1872. Some provision needed to authorise investigations of official corruption and criminality. (See (Hayes) Jan. 1872: 9-10.)

1877. Frauds upon elective franchise. (Same (Haya) Jan. 1877: 14-15.)

1882. Rept. of select committee (Jones) apptd. under House res. 84 to investigate charges of alleged sttempt to bribe members of the House, with evidence taken. (House jol. 1882 app. pp. 15-134.)

1885. Expense accruing from custom of holding both an Oct. and a Nov. election in years when President is to be elected; corruption and fraudulent election. (Govs. mess. (Hoadly) Jan. 1885: 4-6.)

1886. Necessity of eradicating application of "spois system" to benevolent and penal institutions of state; methods suggested. (Same (Hoadly) Jan. 1886: 16-18.)

Fraudulent voting at election. (Same (Forake) Jan. 1886.)

. Fraudulent voting and registration. (Seme (Hoadly) Jan. 1886: 4-5.)

Review of legislation to prevent fraudulent elec tions and registration. (Same (Foraker) Jan. 1887: 3-4.)

1890. Ballot reform; means of preventing briber. (Same (Campbell) Jan. 1890: 5-7.)

1891. Ballot reform, with view of preventing briber, intimidation, etc. (Same (Campbell) Jan. 1891: 5.)

Corcoran (Thomas A.)

1872. Corcoran investigation; see Lotteries, this data

Breslin (John G.)

1849. Rept. of select committee (Riddle) to investigate charges agst. John G. Breslin of participation in surreptitious balloting. (House jol. 1849/50 app. pp. 65-85.)

Ferguson (James)

[1814.] Articles of impeachment aget. James Ferguson, Justice of the Peace in Ross Co. No separate copies were found; 90 copies were ordered prtd. (House jol. 1813/4: 199.)

Hanna (Marcus A.)

1898. Rept. and findings of Sen. committee of investigation, apptd. pursuant to Sen. res. 21, rel. to charges of attempted bribery in election of Marca A. Hanna as U. S. Senator. Columbus: Westbots Prtg. Co., 1898. 261 pp.

Hitchcock (Peter)

1838. Rept. of the committee on the judiciary (Collings) in rel. to the official conduct of Judge Hitch

cock. h. t. p. 79 pp. (House jol. 1837/8 app. 3.) 1839. Rept. of majority (Goddard) and of minority (Lowe) of judiciary committee on res. touching of ficial conduct of Hon. Peter Hitchcock, one of Supreme Court judges. (Same 1838/9 app. pp. 7) 109.)

Kinnear (David), and others

1827. Rept. of committee on unfinished business (Bell) exonerating David Kinnear, Thomas Barr and Wm. Florence, associate judges of Pickaway Ca from charges of official corruption. (House jol 1826/7: 166-168.)

Land office, Defiance; see Lands: State

Layton (Joseph)

1819. Memorial, and rept. of select committee (Leist) on charges agst. Joseph Layton, associate Judge of Clark Co. (House jol. 1818/9: 283-332.)

CORRUPT PRACTICES-cont'd

Little (John)

1873. Little investigation; see Lotteries.

McElvain (James)

1819. Rept. of committee apptd: to investigate official conduct of James M'Elvain, one of associate judges of Logan Co. (House jol. 1818/9: 232-236.)

Michels (Eli)

1851. Rept. of select committee apptd. to investigate certain charges on part of Eli Nichols to bribe member of House. (House jol. 1850/1 app. pp. 33-39.)

Parish (Orris)

1818. Rept. of committee on charges agst. Judge Parish. (House jol. 1818/9: 145-195.)

Judge Orris Parish was president of Court of Common Pleas, 6th judicial circuit; among the charges, 14 in number and two additional, were extortion.

Payne (Henry B.)

1886. Report of the select committee to investigate charges of bribery in connection with the election of Henry B. Payne, as U. S. Senator, by the 66th General Assembly, to the House of Representatives of the 67th General Assembly. Columbus, 1886. 29 pp.

—... Minority rept. of the select committee of the House of 67th General Assembly of Ohio, to investigate certain charges under House res. no. 28 [rel. to alleged illegality in election of U. S. Senator]. n. t. p. 12 p.

Standard Oil Company

See under name of the company.

Wood County

1875. Rept. of the committee, and the testimony taken in the Wood Co. bribery investigation under House res. 162. Columbus: Nevins and Myers, 1875. 209 pp.

Copy seen in the Ohio State Library.

CORSON (OSCAR T.)

Comr. of common schools, 1892-1898. For reports see Education.

CORWIN (MATHIAS)

Representative from Warren Co., 8d-10th, 12th-14th, 23d Gen. Assem., 1804/5-1811/2, 1818/4-1815/6, 1824/5.

Reports by

COMMITTEE OF WAYS AND MEANS

1809. Dec. 8. On proposals from J. S. Collins and Co. and from P. Percels, for prtg. (House jol. 1809/10: 39-41.)

CORWIN (THOMAS)

Native of Ky.; 1794-1865. Representative from Warren Co., 20th-21st Gen. Assem., 1821/2-1822/3; Representative from Ohio to Congress, 1831-1840; Gov. of Ohio, 1840-1842; U. S. Senator from Ohio, Dec. 1, 1845-July 22, 1850; U. S. Secretary of Treasury, 1850-1853; Representative from Ohio to 36th Cong., 1860-1861; Minister to Mexico, March 12, 1861-Sept. 1, 1864.

Reports, etc., by

Governor

See under Governor.

COSHOCTON, COSHOCTON CO.

Muisance; see Public Health, that title Small-pox; see Public Health, that title

COSHOCTON COUNTY

Erected Jan. 13, 1810; organised Jan. 22, 1811. See also Coshocton.

Agricultural Society; see Agricultural Societies: County

Cattle; see Agriculture. Livestock

Coal; see Mines and Mining. Coal

Commerce; see that title

Crops; see Agriculture. Crops

Fair; see Agriculture. Fairs

Farm Wages; see Labor. Wages. Farm

Finances; see Finance: County

Forests and Forestry; see that title

Geology; see that title

Horses; see Agriculture. Livestock

Industries; see that title

Livestock; see Agriculture, that title

Natural Gas; see Natural Resources

Population; see Population. Migration

Schools in; see Education

Sheep; see Agriculture. Livestock

Swine; see Agriculture. Livestock

Waterpower; see Natural Resources

Wool Growing; see Industries, etc. Textile. Wool

COST OF LIVING

1855. Table: percentage of cost of subsistence of miners, engrs. and 17 different trades (rent, clothing, fuel, etc.) to total expenditures. (A.R. secy. state 1885: 827.)

1866-1867. The past and present—comparison of years 1866 and 1867—gold at 134 and 132½; what men receive for their labor, and what it costs them to live; complete and accurate stmt. (From Cincinnati Gasette.) (22 A.R. bd. agric. 1867 pt. 1: xvi-xxii.)

COTTON

Prices; see that title

COUCH (JOSEPH N.)

Representative from Ross Co., 7th Gen. Assem., 1808/9.

Reports by

COMMITTEE OF WAYS AND MEANS

1808. Dec. 15. On proposals for prtg. recd. from J. S. Collins and R. D. Richardson. (House jol. 1808/9: 53-55.)

COULTER (J. P.)

President of the Bank of Wooster, 1837-1843; see Banks: Individual.

COULTER (JOHN)

Representative from Richland Co., 34th-35th Gen. Assem., 1835/6-1836/7.

Reports by

COMMITTEE ON ROADS AND HIGHWAYS

1837. Feb. 22. On expediency of so amending law as to authorize co. comrs. to levy tax for special purpose of building and improving bridges. (House jol. 1836/7: 512-513.)

COULTER (M.)

Cashier of the Belmont Bank of St. Clairsville, 1884; see Banks: Individual.

COUNTERFEITING

1811. Evil of uttering and putting off counterfeit bank bills. (Govs. mess. (Meigs) Dec. 1811.)

COURTS: see ADMINISTRATION OF JUSTICE

COVEY (CAUTIOUS)

Senator from 14th distr. (Washington and Morgan cos.), 50th Gen. Assem., 1852.

Reports by

SELECT COMMITTEE

1852. March 9. Claim of J. W. Allen to portion of canal lands of state. (Sen. jol. 1852 app. pp. 52-55.)

COWAN (JACOB P.)

Native of Penn.; Representative from Ashland Co., 52d-53d Gen. Assem., 1856-1859; Pres. of Citizens' Bank of Ashland; Representative from Ohlo to 44th Congress, Dec. 6, 1875, to March 3, 1877.

Reports by

COMMITTEE ON MEDICAL COLLEGES AND SOCIETIES

1859. On House bill 223 to amend act to establish the Commercial Hospital and Lunatic Asylum. (House jol. 1859 app. pp. 106-108; 111-114.)

COWDEN (W. N.)

1879. Most exhaustive crop grown in Ohio. (33 A.R. bd. agric. 1878: 40-41.)

1884. Comment on benefits and work of farmers' institutes (38 same 1883: 71.)

----. Remarks on new State Fair grounds. (38 same 1883: 71-73.)

---. Address as pres. of agric. convention. (38 same 1883: 68-74.)

1887. Sheep as aid to farm improvement. (41 same 1886: 109-113.)

1891. Protection for the farmer. (45 same 1890: 180-193.)

1895. Cause of agric. depression. (5 A.R. farmers' institutes 1894/5; 49 A.R. bd. agric. 1894: 496-506.)

1896. Should the Ohio farmer keep sheep? (6 A.R. farmers' institutes 1895/6; 50 A.R. bd. agric. 1895: 500-507.)

1898. What is pedigree worth? (8 A.R. farmers' institutes 1897/8; 52 A.R. bd. agric. 1897: 641-644.)

COWEN (ROSS)

1893. Small fruits as mortgage lifters. (48 A.R. bd. agric. 1893; 461-463; 4 A.R. farmers' institutes 1893/4.)

COWLES (H.)

1849. Agric. and science. (4 A.R. bd. agric. 1849: 231-241.)

COX (JACOB D.)

Canadian; Senator from Trumbull and Mahoning cos., 54th Gen. Assem., 1860-1861; served in Union Army; Gov. of Ohio, 1868-1868; U. S. Secretary of Interior. March, 1869-Dec., 1870; Pres. of Wabash R.B., 1873; Representative from Ohio to 45th Congress, 1877-1879; Dean of Cincinnati Law School, 1881-1897; Pres. of University of Cincinnati.

Reports, etc., by

Governor

COX (LEVI)

Senator from Wayne Co., 43d-44th Gen. Assem., 1844/5-1845/6.

Reports by

COMMITTEE ON FINANCE

See Governor.

1845. Jan. 9. On Sen. bill 54 for repeal of sec. 2 of act to amend act defining duties of co. treasurers, etc. (Sen. jol. 1844/5: 197-198.)

COX (LEVI)-cont'd

Reports by-cont'd

COMMITTEE ON FINANCE—cont'd

1845. Jan. 10. Sale of Miami Canal lands. (m 1844/5 app. pp. 44-45.)

— Jan. 16. Authority to fund comrs. of Sciots to loan portion of surplus revenue fund. (& 1844/5 app. pp. 72-73.)

---. Jan. 31. Memorial of W. H. Beard, of Musi gum Co., rel. to land purchased by him from at (Same 1844/5: 394-395.)

—. Feb. 7. Rept. on petition from Holmes Co.: to exemption of clergymen from taxation. (& 1844/5: 453.)

—. Dec. 21. Rept. on inquiry into expediency of pealing sec. 34 of act to reduce compensation members of Gen. Assem. and certain other at and co. officers. (Same 1844/5: 89.)

COX (N.)

1892. Orchards—apples. (3 A.R. farmers' instituted 1892/3; 47 A.R. bd. agric. 1892: 455-456.)

COX (S. S.)

1900. Effect of water filtration in Lorain in reduct typhoid fever. (Ohio Sanitary Bull. v. 4: 33: 14 A.R. state bd. of health 1898/9: 762-767.)

COX (SAMUEL J.)

Senator from Muskingum Co., 34th-37th Gen. Asset 1835/6-1838/9.

Reports by

COMMITTEE ON UNFINISHED BUSINESS

1838. Jan. 15. Bill for relief of J. Hampson and J.; Parkinson; canal claimants. (Sen. jol. 1837/i 184-186.)

COX (U. T.)

1903. Apple growing in Ohio. (13 A.R. farmers inst tutes 1902/3: 204-208.)

CRADLEBAUGH (JOHN)

Senator from 10th Distr. (Franklin and Pickaway on), 50th Gen. Assem., 1852-1853.

Reports by

SELECT COMMITTEE

1852. April 30. Examination of City Insurance (a. and City Bank of Columbus. (Sen. jol. Jan. 1851: 717.)

CRANE (JOHN)

Bepresentative from Butler Co., 27th, 29th Gen. 1828/9, 1830/1.

Reports by

COMMITTEE ON MILITIA

1829. On inquiry into amdmts. necessary to milital laws. (House jol. 1828/9: 258.)

CRAWFORD (C. M.)

1891. Training of girls at Delaware. (16 AR M of state charities to Gen. Assem. 1890/1: 376-371)

CRAWFORD (T. A.)

1897. Qualities of milk by the Babcock test. (7 AR. farmers' institutes 1896/7; 51 A.R. bd. agric. 1895: 413-414.)

CRAWFORD (WILLIAM H.)

See also Banks: Individual. Banks of Chillicothe, Marietta, Muskingum, St. Clairsville and U. S. Bank.

1818. May 26. Letter rel. to aid which may be rendered by Congress to states in road improvement and canal construction. (Sen. jol. 1818/9: 18-20; House jol. 1818/9: 18-19.)

Wm. H. Crawford, of Georgia, was at this time Secretary of the Treasury, U. S. A.

CRAWFORD COUNTY

Erected Feb. 12, 1820; organized Jan. 31, 1826. See also Bucyrus, Galion.

Agricultural Society; see Agricultural Societies: County

Agriculture; see that title

Cattle; see Agriculture. Livestock

Clover Crop; see Agriculture. Crops. Grass, etc.

Commerce; see that title Crops; see Agriculture. Crops Dairying in; see Dairy Industry Fair; see Agriculture. Fairs

Farm Wages; see Labor. Wages. Farm

Finances; see Finance: County Forests and Forestry; see that title Fruit crops; see Agriculture. Crops

Geology; see that title

Herses; see Agriculture. Livestock

Industries; see that title

Infirmary; see Maintenance. County Institutions

Livestock; see Agriculture, that title Mines and Mining; see that title Schools in; see Education

Sheep; see Agriculture. Livestock Swine; see Agriculture. Livestock

CREAM OF TARTAR; see FOOD AND DRUG LAW

CREAMERIES: see DAIRY INDUSTRY

CREED (JOHN)

President of the Lancaster Ohio Bank, 1835-1837; see Banks: Individual.

CREED (JOHN M.)

Bepresentative from Fairfield Co., 34th Gen. Assem., 1835/6,

SELECT COMMITTEE

1835. Dec. 18. On so much of Govs. mess. as relates to mineralogical and geological survey of state. 18 pp.

. Same. (House jol. 1835/6: 253-268.)

1836. March 12. On petitions resp. teaching of mechanical branches in penitentiary. (Same 1835/6: 905-906.)

CRESWELL (SAMUEL)

Representative from Columbiana Co., 34th-35th Gen. Assem., 1835/6-1836/7; member of comn. apptd. to examine books, etc., of canal comrs.

Commissioner to Examine Canal Commission 1836. Dec. 7. See Canals, this date.

Representative

Reports by

SELECT COMMITTEE

1836. Dec. 31. On rept. of comrs. apptd. to examine the books and accts. of canal comrs. and canal fund comrs. (House jol. 1836/7: 142-143.)

CRETCHER (W. H.)

President of State Board of Health, 1886-1887. For reports see Public Health.

Obituary notice. (5 A.R. bd. health 1889/90: 1890. 922.)

Paging from Collected docs.

CRIMINAL STATISTICS; see POPULATION. CRIMINAL

CRIMINALS

Apprehension of

EXPENDITURES; see Administration of Justice: State RECKIPTS, ETC.

Insane; see Maintenance Maintenance; see that title

CRIPPLED CHILDREN

Maintenance; see that title

CRISES; see BUSINESS CONDITION

CRITCHFIELD (LYMAN R.)

Attorney-general, 1863-1865. For reports see Administration of Justice: State. Senator from 17th and 28th Distr. (Wayne and Holmes (28), Knox and Morrow (17) cos., 57th Gen. Assem., 1866-1867.

CROCKER (M. J.)

1898. Why farmers should organize. (8 A.R. farmers' institutes 1897/8; 52 A.R. bd. agric. 1897: 520-525.)

CROMLEY (THADDEUS E.)

Representative from Pickaway Co., 68th-69th Gen. Assem., 1888-1891; Senator from 10th distr. (Franklin and Pickaway cos.), 72d-78d Gen. Assem., 1896-1899

. Address as pres. of agric. convention. (58 A.R. bd. agric. 1903: 457-461.)

CROMLEY FARMERS' INSTITUTE LAW: see AGRICULT-URE. EDUCATION

CROOKSVILLE, PERRY CO.

Small-pox; see Public Health, that title

CROSIER (A. A.)

1904. Potato culture. (14 A.R. farmers' institutes 1903/4: 198-201.)

CROSS (L.)

1896. Cattle raising for beef. (7 A.R. farmers' institutes 1896/7; 51 A.R. bd. agric. 1896: 407-409.)

CROSS (NELSON)

Representative from Hamilton Co., 51st Gen. Assem., 1854.

Reports by

COMMITTEE ON CORPORATIONS

1854. On Act of May 1, 1852, to provide for creation and regulation of incorporated companies. (House jol. 1854 app. pp. 365-366.)

CROSSLAND (J. C.)

President of State Board of Health, 1903-1904. For annual reports see Public Health.

1898. Should typhoid fever be quarantined? (Ohio Sanitary Bull. v. 2: 80-84; 12 A.R. bd. health 1896/ 7: 281-285.)

1899.

9. Rept. on investigation of suspected diphtheria at Somerset. (14 A.R. bd. health 1898/9: 86-87.)

-. Pollution of public ice supplies. (Ohio Sanitary Bull. v. 3: 35-43; 13 A.R. bd. health 1897/8: 613-621.)

CROSSLAND (J. C.)—cont'd

1902. Hospitals for small-pox. (Ohio Sanitary Bull. v. 6: 31-39.)

Rept. on investigation of scarlet fever at Cannelville (Dillon P. O.). (17 A.R. bd. health 1901/ 2: 159-160.)

CROUSE (DAVID)

Senator from Boss, Pike and Jackson cos., 22d-23d, 34th-35th Gen. Assem., 1828/4-1824/5, 1835/6-1836/7; Representative from Boss Co., 55th Gen. Assem., 1862-1863.

Reports by

COMMITTEE ON BANKING

1836. Dec. 17. Banking capital of state. (Sen. jol. 1836/7: 52-54.)

1837. Jan. 28. On various applications for additional banking institutions, etc. (Same 1836/7: 271-273.)

-. March 30. Petitions for banks at Sandusky,
Cuyahoga Falls, etc. (Same 1836/7: 701.)

SELECT COMMITTEE

1836. Dec. 19. Piketon Side Cut. (Sen. jol. 1836/7: 60-61.)

CROWELL (JOHN)

Senator from Trumbull Co., 39th-40th Gen. Assem., 1840/1-1841/2; Representative from Ohio to 30th and 31st Congresses, 1847-1851.

Reports by

COMMITTEE ON MILITARY AFFAIRS

1842. Aug. 9. On military affairs on res. authorizing and requiring q. m. gen. to furnish to "Independent Greys" of Columbus with 50 muskets, etc., etc. (Sen. jol. adjd. sess. 1842: 387-389.)

CROWNER (D. A.)

1904. Associated dairying. (14 A.R. farmers' institutes 1903/4: 27-32; 58 A.R. bd. agric. 1903: 373-

CUMMINSVILLE (HAMILTON CO.)

Schools in; see Education

CUNNINGHAM (D.) and W. W. MILLER

1904. Antietam. Rept. of the Ohio Antietam battlefield comn. [Springfield: Springfield Pubg. Co., 1904.]
 viii, 150 pp., pls. ports.
 Copy in Cincinnati Public Library.

CUNNINGHAM (F.)

Claim

1835. Rept. of committee on canals. (House jol. 1834/ 5: 911-912.)

CUNNINGHAM (JAMES)

Receiver at Lima Land Office.

Defalcation; see Finance: State. Misappropriation, etc.

CURRY (OTWAY)

Representative from Marion and Crawford cos., 85th Gen. Assem., 1836/7, from Marion, Crawford and Union cos., 86th Gen. Assem., 1837/8, from Logan and Union cos., 41st Gen. Assem., 1842/8.

Reports by

COMMITTEE ON COLLEGES AND UNIVERSITIES

1837. Jan. 31. Rept. on petition of Granville Literary and Theological Inst. for state aid. (House jol. 1836/7: 319-321.)

CURTIS (DR. ALVA)

1837. Petition praying that Dr. Curtis be privile to give a lecture in the Hall of Representati (House jol. 1836/7: 305-306.)

For further information rel. to Dr Curtis (1797-1 see Juettner's Daniel Drake and his followers.

CURTIS (HOSMER)

Representative from Knox Co., 21st Gen. Assem., 1 2; Member of comn. apptd. under Act of Marci 1845, to examine the books, etc., of the bi canal fund comrs.

1845. Dec. 24. See Canals, that date.

CURTIS (SAMUEL R.)

Native of N. Y. state; 1807-1866. Chief engr. of kingum River Improvements, April, 1837, to 1839; Served in Mexican War; Representative lows to 35th, 36th and 37th Congresses (De 1857-Aug. 6, 1861); served in Union Army; at U. S. peace court to treat with Indians in 1 apptd. court to examine and rept. on Union Preced.

1837. Rept. on survey of Blanchard's Fork Creek pp. (Exec. docs. 1836/7 doc. 45.)

pp. (nixec. does. 1886/1 dec. 28.)

-. Jan. 7. Rept. on the survey [for a line of c or slack water navigation of the Tyamochia Delaware]. 10 pp. (Same 1836/7 doc. 36.)

-. Feb. 18. Rept., maps and profile of survey route for a canal commencing at Lexington, R

mond Co., etc. 3 pp. (Same 1836/7 doc. 44.)

CURTIS (WALTER)

Representative from Washington Co., 36th-37th (Assem., 1837/8-1838/9.

Reports by

COMMITTEE ON ROADS AND HIGHWAYS

1839. Jan. 19. On inexpediency of state road fi Worthington to Galena. (House jol. 1838/9: 268.)

CURRY (HIRAM M.)

Senator from Champaign Co., 7th-8th Gen. Ass 1808/9-1809/10; Representative from Champ Co., 12th Gen. Assem., 1813/4; Treasurer, Dec. 1816-Feb., 1820.

Reports by

Treasurer

See Finance: State.

CURRY (W. L.)

[1892.] Good roads. (3 A.R. farmers' institutes 18 3; 47 A.R. bd. agric. 1892: 484-488.)

CUSHING (ALONZO)

Senator from Lawrence, Gallia, Meigs and Vintes of 50th Gen. Assem., 1852-1853.

Reports by

COMMITTEE ON PUBLIC BUILDINGS

1852. Apr. 28. On examination into condition, of and probable expense of new state house. (See) 1852 app. pp. 142-143.)

CUSHING (WILLIAM V. H.)

Representative from Clark Co., 32d-35th Gen. Asset 1833/4-1836/7.

Reports by

COMMITTEE ON JUDICIARY

1835. Jan. 14. Rept. on memorial of Corey and Fi bank rel. to reprint of part of Chase's Statuta (House jol. 1834/5: 355.)

CUSHING (WILLIAM V. H.)-cont'd

Reports by-cont'd

COMMITTEE ON JUDICIARY—cont'd

1835. Feb. 20. Rept. on memorials praying for repeal of all laws imposing disabilities on black and mulatto persons. (Same 1834/5: 787-792.) -. Same, separate. Columbus: James B. Gardiner.

n. d. 8 pp.

Only one separate copy was found, vis., in the Ohio Hist. and Philos. Socy.; 2000 copies were ordered printed. (House jol. 1834/5:873.)

CUSHMAN (E. H.)

1899. Hortic. influences. (9 A.R. farmers' institutes 1898/9: 229-240.)

CUTLER (EPHRAIM)

Comr. of Common Schools, 1822; Representative from Washington Co., 18th and 21st Gen. Assem., 1819/ 20, 1822/3; Senator from Washington Co., 22d-23d Gen. Assem., 1823/4-1824/5.

1839. Rept. of select committee. (House jol. 1838/9 app. pp. 65-66.)

Reports by

Commissioner of Common Schools 1822. Report; see Education, this date.

Representative

1834. Rept., as one of comrs. apptd. under res. of Jan. 18, 1830, to lay out a certain state road from Marietta to Chillicothe. (House jol. 1834/5: 464-

CUTLER (WILLIAM P.)

Native of Ohio; 1813-1889. Representative from Washington Co., 43d-45th Gen. Assem., 1844/5-1846/7, serving as speaker during the last term; member of the state constitutional convention in 1850; Pres. of Marietta and Cincinnati R.R., 1850-1860; Representative from O. to 37th Congress, 1861-1863.

1887. Road making in Ohio. (42 A.R. bd. agric. 1887: 422-428.)

CUYAHOGA COUNTY

Erected and organised Jan. 16, 1810. See also Chagrin Falls, Cleveland, Nottingham, Bocky River, Royalton township.

Agricultural Society; see Agricultural Societies: County

Cattle; see Agriculture. Livestock

Commerce; see that title Crops; see Agriculture. Crops Dairying in; see Dairy Industry Fair; see Agriculture. Fairs

Farm Wages; see Labor. Wages. Farms

Farms; see Agriculture. Farms Ferests and Forestry; see that title Fruit crops; see Agriculture. Crops

Geology; see that title

Herses; see Agriculture. Livestock.

Jail; see Maintenance. County Institutions. Jails

Livestock; see Agriculture, that title Mineral Paint; see Mines and Mining Mines and Mining; see that title Murseries; see Agriculture, that title Schools in; see Education

Sheep; see Agriculture. Livestock Swine; see Agriculture. Livestock CUYAHOGA AND GRAND RIVER CANAL; see CANALS: INDIVIDUAL

CUYAHOGA RIVER; see RIVER CONSERVANCY

DAGGETT (H. S.)

[1814-1876.] Sketch of the rise and progress of the common schools of Hillsboro', Highland Co. n. t. p. 6 leaves. (Hist. sketches of public schools in cities, villages and townships of state of Ohio,

DAIRY INDUSTRY

See also Food and Drug Law.

1800-1876. Amer. dairying; by X. A. Williard—address delivered before National Agric. Congress at Phila. Sept. 13, 1876. (31 A.R. bd. agric. 1876: 232-248.)

Oldest dairy distr. in Amer. (Herkimer Co., N. Y., 1800); progress of the export trade (1830-1870); investigators and their claims; marketing; shrinkage in values for 1876.

1858. Milk, cream, cheese, butter, dairy cattle, etc.; by J. H. Klippart. (13 same 1858: 268-297.)

[1867.] [Dairying and its products]; by Anson Bartlett of Lake Co., with discussion. (21 same 1866)

lett, of Lake Co., with discussion. (21 same 1866 [pt. 2]: 169-188.)

Early methods; general improvements; productiveness of land; breeding and feeding cows; order and system in mnftre., etc.

Dairy husbandry; by J. H. Klippart. (25 same 1870: 486-541.)

1872. Address [on dairying products]; by X. A. Williard at Ohio Dairymen's Assn. (26 same 1871: 429-450.)

Value of milk crop; curing houses for cheese; good and tainted milk; electrical influence; worth of good butter; amt and value of dairy exports and im-ports into Great Britain; condensed milk, etc.

Address of Edward J. Wickson at mtg. of O. Dairymen's Assn.; average net return per cow to patrons (N.Y.); mnftre. and trade; reflex actions of market upon mnftre. in dairy production; dairymens's bds. of trade; commercial outlook in dairying; etc. (29 same 1874: 472-487.)

Dairy farms and dairy farmers; by Col. S. D. Harris at mtg. of O. Dairymen's Assn. (29 same 1874: 465-468.)

1876. The way out [of dairy troubles]; by H. C. Greene at mtg. of O. Dairymen's Assn. (30 same 1875: 417-424.)

1877. Address by S. Tracey of Phila. [on producing and commercial workings of the dairy] at mtg. of Western Reserve Dairymen's Assn. (31 same 1876: 260-264.)

1876: 250-204.)

1888. Dairy and creamery—discussion at Central Farmers' Institute. (42 same 1887: 91-103.)

[1891.] Dairying; by W. H. Gilbert. (1 A.R. farmers'

institutes 1890/1.)

Same. (45 A.R. bd. agric. 1890: 356-358.)

1894. What's the matter with the dairy? by W. I. Chamberlain; discussion. (48 same 1893: 311-326.)

1895. How a poor man may become a successful dairyman; by W. H. Sears. (5 A.R. farmers' institutes 1894/5.)

-. Same. (49 A.R. bd. agric. 1894: 342-344.)

Address of Pres. J. P. Bradbury at mtg. of O. State Dairy Assn.; object of organization, dairy interests, butter, etc. (29 [i. e. 49] same 1894: 587-590.)

1896. Address by Dr. F. B. McNeal before O. State

Dairymen's Assn. (50 same 1895: 573-580.)

Educational features to be attained by legislation; regulations which should govern production and sale of dairy products; butter standard; cheese; national law.

-. Same. (6 A.R. farmers' institutes 1895/6.)

DAIRY INDUSTRY-cont'd DAIRY INDUSTRY-cont'd 1897. Address of Pres. Thos. F. Hunt at mtg. of O. State Dairy Assn. (51 A.R. bd. agric. 1896: 610-613.) Same. (7 A.R. farmers' institutes 1896/7.) State and national legislation affecting O. dairy interests. Business methods as applied to the dairy; by H. Austin. (51 A.R. bd. agric. 1896: 615-619.) -. Same. (7 A.R. farmers' institutes 1896/7.) Read at mtg. of State Dairy Assn. Dairy helps for the farmer; by J. R. Orr. (7 same 1896/7.) Same. (51 A.R. bd. agric. 1896: 409-412.) 1899. Facts for the farm dairy; by W. C. Whitehead. (9 A.R. farmers' institutes 1898/9: 69-72.) -. Theory and practice in the farm dairy; by B. W. Havens. (9 same 1898/9: 77-81.) L. Dairying for profit; by M. Williams. (12 same 1901/2: 34-37.) The farm dairy; by Mrs. A. G. Abbott. (12 same 1901/2: 37-40.) 1904. Fact and fancy in dairy form; by C. D. Smith. 1904. Fact and fancy in dairy form; by C. D. Smith. (10 A.R. O. Dairymen's Assn. 1904: 72-76.) —. Associated dairying; by D. A. Crowner. (14 A.R. farmers' institutes 1903/4: 27-32.) —. Same. (58 A.R. bd. agric. 1903: 373-378.) 1905. How to make the dairy pay; by J. A. Latzer. (15 A.R. farmers' institutes 1904/5: 246-252.) . The care of the winter dairy; by W. A. Rice. (15 same 1904/5: 252-255.) OHIO serial A Annual Reports 1 series Created by Act of May 8, 1886. 1886-1890. Ann. rept. of the Ohio dairy and food comn. to the Gov., 1-5. Checklist B. H. Hurst 1. 1886. n. p., n. d. 48 pp. 2. 1886/7. n. p., n. d. 47 pp. F. A. Derthick 3. 1887/8. n. p., n. d. 32 pp. 4. 1888/9. n. p., n. d. 1 l., pp. 68-115. Edward Bethel 5. 1890. n. p., n. d. 58 pp. • In Collected docs. as follows: 1-2. 1886-1886/7 not found. 3. 1887/8 in Exec. docs. 1888, pt. 1: 697-728. 4. 1888/9 " " 1889, pt. 3: 933-992. 5. 1890 " " 1890, pt. 2: 377-431. 2 series Under Act of May 8, 1886, as amended by Act of May 1, 1891. English edition 1890/2-1903/4. Ann. rept. of Ohio dairy and food comn. to Gov., 6-19. Checklist Edward Bethel 6. 1890/2. Columbus: Westbote Co., 1892. 58 pp.† F. B. McNeal 7. 1892/3. Norwalk: The Laning Prtg. Co., 1893. 185 8. 1893/4. Norwalk: The Laning Prtg. Co., 1894. 131 pp. 9. 1894/5. Columbus: The Westbote Co., 1895. 864

pp. 10. 1895/6. Columbus: The Westbote Co., 1896. 845

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 † Covers from Nov. 15, 1890, to May 3, 1892.

pp. 11. 1896/7. Not found.

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14. 1898/9. Columbus: The Westbote Co., 1900.
            12. 1899/9. Columbus: The Westbote Cu., 1800. pp.
15. 1899/00. Columbus: Fred. J. Heer, 1901. 196
16. 1900/1. Columbus: Fred. J. Heer, 1902. 129
17. 1901/2. Springfield: Springfield Publishing Co., 100 pp.
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    19. 1908/4. Columbus: F. J. Heer, 1905. 66 pp.

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7. 1892/3 " " 1892, pt. 3: 1239-1423.

8. 1893/4 " " 1893, pt. 3: 1103-1241.

9. 1894/5 " " 1894, pt. 1: 1225-1588.

10. 1895/6 " " 1896, pt. 2: 537-799.

11. 1896/7 " " 1896, pt. 2: 537-799.

12. 1897/8 " " 1896, pt. 2: 537-799.

12. 1897/8 " " 1898, pt. 3: 129-296.

14. 1898/9 " " 1898, pt. 3: 145-461.

15. 1899/00 " " 1900, pt. 2: 239-450.

16. 1900/1 " " 1901, pt. 3: 317-444.

17. 1901/2 " " 1902, pt. 1: 165-264.

18. 1902/3 " " 1903, pt. 1: 1-72.

19. 1903/4 " " 1904, pt. 1: 867-932.

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             Also in Reports as shows;

1. 1886 in 41 A.R. bd. agric. 1886 app. 48 pp.

2. 1886/7 " 42 " " 1887, app. 47 pp.

3. 1887/8 " 43 " " 1888 app. 32 pp.

4. 1888/9 " 44 " " " 1889 app. pp. 65-12:

5. 1890 " 45 " " 1890 app. 58 pp.

6. 1890/2 " 46 " " " 1891 app. pp. 65-12:
                                                     German edition
1889-1890/2. Jahresbericht des Mischerei und N
            ungsmittel commissärs.
                   In Documents as follows:
             1899: 11. 44 Jahresber. d. Staats-Ackerbaubeh. 1889: 315-377.
5. 1890 not found.
6. 1890/2 in 46 Jahresber. d. Ackerbaubeh. Anh. 1 177-238.
                                                                    B
                                                          Circulars
 1886-1898. Circulars.
                                                            Checklist
            Hurst Series
            ‡ Covers from Oct. 15, to Nov. 15, only, owing to ff for rendering rept., being changed from Feb. 15, Nov. 15, by 73d Gen. Assem.
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OHIO—cont'd

A-cont'd

Annual Reports—cont'd

Paro-Cont.d serial-cont'd

B--cont'd

Circulars—cont'd

Checklist-cont'd

Rathel Series

1890

1. n. d. Circular [on the laws of Ohio relating to food, drink, and drugs, and the legal duties of the dairy and food comr. and other officers under the same].

(5 A.R. dairy and food comr. 1890: 56-58.)

1890 May. [Circular requesting persons having knowledge of violations of the food laws to rept. same to comr.]

Not seen. Not seen.

McNeal Beries

1890-1897

- 1. 1892 May 5. Circular [setting forth general policy expected to be followed in executing laws of state agst. fraud in mnftre. and sale of foods, drinks and drugs].
- Circular [rel. to oleomargarine frauds by artificial colors].

 Same. (7 A.R. dairy and food comr. 1892/3: 1247-1248.)
- May 18. Circular [with opinion of atty, gen. in respect to proper construction of an act to regulate the branding of cheese in the state, and to prevent fraud in its mnftre, and sale, passed March 20, 1892]. ____. Same. (7 A.R. dairy and food comr, 1892/3: 1248-1249.)
- June 1. Circular [of information regarding the proper branding of cheese].

 —. Same. (7 A.R. dairy and food comr. 1892/8 1249-1250.)*

- unnum. Aug. 16. [Circular sent to each owner or proprietor of cheese factory, requesting information rel. to factory and product mnftred. therein.]

 unnum. Same. (8 A.B. dairy and food comr. 1893/4:1185.)*

Blackburn Series

1897-1902

- 1897/8:514.)
- unnum. July 24. "Tyranny in Ohio." [Facts rel. to comrs.' accusation agst. foreign sugar sold in Ohio by Robt. Crooks & Co., of N. Y.]
 unnum. Same. (12 A.B. dairy and food comr. 1897/8:516.)
- unnum. ——. Sept. 11. Warning to druggists and medicine dealers [rel. to certain patent medicines on the market].
- unnum. —. Same. (12 A.R. dairy and food comr. 1897/8:519-520.)

Blackburn Series

1898

- 3. 1898. Sept. Bulletin [rel. to case agst. Scott & Bowne of N. Y., mnftrers. and vendors of so-called "Scott's Emulsion of Cod Liver Oil," containing morphine, and failing to contain ingredients represented; etc.].

 Same. (13 A.R. dairy and food comrs. 1898:
 - 30-38.)

DAIRY INDUSTRY-cont'd

OHIO-cont'd serial-cont'd

R

Under the Act of 1886 the state was divided into 3 dairy districts, as follows: The first comprising the cos. of Scioto, Lawrence, Gallia, Vinton, Melga, Athena, Hocking, Washington, Morgan, Perry, Fairfield, Pickaway, Fayette, Franklin, Madison, Clarke, Delaware, Licking, Muskingum, Noble, Monroe, Belmont, Guernsey, Knox, Jackson, Pike, Ross and Greene, under the supervision of the comr.; the 2d, comprising cos. of Hamilton, Butler, Warren. Clermont, Montgomery, Preble, Darke, Miami, Shelby, Mercer, Auglaise, Allen, Van Wert, Putnam, Paulding, Defiance, Henry, Williams, Fulton, Lucas, Wood, Hancock, Hardin, Logan, Union, Champaign, Brown, Adams, Highland, and Clinton, under supervision of an asst. comr.; the 3d, comprising cos. of Geauga, Ashtabula, Ottawa, Sandusky, Seneca, Huron, Crawford, Wyandot, Marion, Richland, Ashland, Lorain, Medina, Wayne, Holmes, Morrow, Tuscarawas, Starke, Summit, Portage, Cuyahoga, Lake, Trumbull, Mahoning, Columbia, Carroll, Jefferson, Harrison, Coshocton, and Erie, under supervision of another asst. comr.

These districts were abandoned on the coming into effect of the act of 1891.

2 District Annual Reports

1886-1890/2. Rept. of asst. dairy and food comr.

In Reports as follows:

r. 1880 : 12-19.
1886/7:15-26.
1887/8:24-28.
1888/9:80-86.
1890 : 26-32.
1890/2:78-83.

Circulars

Geghan Beries

1887. Circular letter.

Checklist

- 1. 1887. Mar. 26. [Requirements of wholesale or retail dealers in oleomargarine; penalty for failure to comply with law of May 17, 1887.]

 Same. (2 A.R. dairy and food comr. 1886/7:
 - 16.)
- June 15. [Notice to mnftrers, and dealers in vinegar, located in 2d District.]

 Same. (2 A.R. dairy and food comr. 1886/7: 16-17.)
- June 20. [Notice to mnftrers., wholesale deal-ers, jobbers, and retail dealers of articles of food and drink.] 18.) Same. (2 A.R. dairy and food comr. 1886/7:

3 District

Annual Reports

1886-1890/1. Rept. of asst. dairy and food comr.

In Reports as follows:

	1886	in	1	A.R.	dairy	and	food	comr.	1886 : 16-20.
	1886/7	**	2	**	** -	**	44	**	1886/7 : 27-38.
	1887/8	64	3	44	**	**	44	**	1887/8:19-24.
	1888/9	44	4	64	64	64	**	44	1888/9:86-90.
	1890	44	5	44	44	64	**	**	1890 : 23-26 .
	1890/1	66	6	66	44	44	44	44	1890/2:92-104

Circulars

Talcott Revies

1886-1887. Circulars.

Checklist

- . June 25. [Circular rel. to sale of imitation butter.]
- ____. Same. (1 A.R. dairy and food comr. 1886:

^{*} Paging from Collected docs.

OHIO-cont'd

serial-cont'd

B-cont'd

Circulars—cont'd

3 District-cont'd

Talcott Series-cont'd

Checklist-cont'd

- 886. July 27. [Circular calling attention of farmers restaurants, and hotel-keepers to the late dairy and food law, in v. 83, Ohlo Laws, pp. 178-181, rel. to gross fraud in the mnftre., use and sale of imitation and imperfect butter.]

 —. Same. (1 A.R. dairy and food comr. 1886: 46-47.)
- factories and dairymen of Ohio.] Same. (1 A.R. dairy and food comr. 1886:
- 47-48.)

 5. —. Sept. [Circular rel. to progress made by food comn. in execution of the laws.] Memo. from p. 19, 1 A.R. 1886.

 6. —. [Dec.] [Note of warning to all mnftrers. of bogus maple sirup.] Memo. from p. 20, same. unnum. [1887.] Punishment for falsely branding cheese. unnum. —. Same. (2 A.R. dairy and food comr. 1886/7:31-32.)

- unnum. Formula for the mnftre. of a better quality of common butter in Ohio.
 unnum. Same. (2 A.R. dairy and food comr. 1886/7: 32-34.)

- 1886/7:32-34.)
 unnum. Bogus butter.
 unnum. Same. (2 A.R. dairy and food comr.
 1886/7:34.)
 unnum. 1887. July 25. Skimmed-milk cheese.
 unnum. Same. (2 A.R. dairy and food comr.
 1886/7:34-35.)
 unnum. Aug. 22. Vinegar. [Analysis of vinegars from Mansfield and Ashland, Ohio.]
 unnum. Same. (2 A.R. dairy and food comr.
 1886/7:35-37.)
 unnum. Aug. 5. Cheese. [On violation of the dairy law by R. Law, of Manyfield.]
 unnum. Same. (2 A.R. dairy and food comr.
- unnum. . Same. (2 A.R. dairy and food comr. 1886/7: 37-38.)

non-serial

- 1836-1848. On growth of dairy industry in state; amt. of cheese produced in 1836 and 1848; value; amt. and value of butter produced in 1848; total value of dairy product. (3 A.R. bd. agric. 1848: 9-10.)
- Dairying in Ohio; by A. Krum. (9 same 1854: 203-208.)
- 1855. Stmt. of Anson Bartlett, of Munson Township, Geauga Co., on dairying. (10 same 1855: 255
- 1857. The dairy and its products in Ohio. (12 same 1857: 446-454.)
- 1875. Statistics of dairy business gathered by M. J. Lawrence in accordance with res. of O. Dairymen's Assn. (30 same 1875: 394-397.)
- 1886. Division of state into three inspection districts. (1 A.R. dairy and food comr. 1886: 32.)
- 1890-1904. Rept. of dairy tests at state fair. (45 A.R. bd. agric. 1890 (pp. 278-287)—59 same 1904.)
 1893. Communication from T. F. Hunt of Columbus,
- giving outline of his ideas with regard to a working dairy exhibit at the State Fair. (48 same 1893: 13.)
- . Address of Pres. Thos. F. Hunt at mtg. of O. State Dairymen's Assn. (50 same 1895: 563-565.) Economic conditions making dairy an encouraging industry for the O. farmer; mission of O. State Dairymen's Assn.
- . Same. (6 A.R. farmers' institutes 1895/6.)
- 1902. The future of the dairy business in Ohio; by J. W. Decker; discussion. (12 same 1901/2: 167-175.)
- . Same. (56 A.R. bd. agric. 1901: 491-494.)

DAIRY INDUSTRY-cont'd

OHIO-cont'd

non-serial-cont'd

- 1903. Eighteen years in the dairy; by Mrs. Rogers, Belle Center. (13 A.R. farmers' inst 1902/3: 54-56.)
- Conditions and needs of the dairy indus Ohio; by L. P. Bailey; discussion. (13 same 3: 155-163.)
- —... Same (57 A.R. bd. agric. 1902: 577-585.) 1905. Ohio dairying; by J. T. Nicholls. (59 some 411-417.)
- Same. (15 A.R. farmers' institutes 1904/ 89.)

Adams County

See also below, Butter.

1849. Dairy products of Adams Co. (4 A.R. bd. 1849: 41.)

Allen County

See also below, Butter.

- 1850. Dairy products of Allen Co. (5 A.R. bd. 1850: 56.)
- Paging from Collected docs. 1850 [pt. 2], doc. 1. 1852. Dairy products of Allen Co.; prices of b (7 same 1852: 136.)
- 1853. Same. (8 same 1853: 73.)

Ashland County

1849. Dairy products of Ashland Co. (4 AB agric. 1849: 47.)

- 1850. Same. (5 same 1850: 58.)
 Paging from Collected docs. 1850 [pt. 2], doc. 1.
 1851. Same; no large dairies, but large amt. of lexported, no cheese; value of beef. (6 same 219.)
- 1852. Dairy products of Ashland Co. (7 same 138.)
- 1853. Same. (8 same 1853: 75.)

Ashtabula County

See also below, Butter; do. Cheese.

- 1848. Increase of dairying in Ashtabula Co.; 1 farmers turned attention wholly to dairy bus (3 A.R. bd. agric. 1848; 32.)
- 1849. Dairy products of Ashtabula Co. (4 same) 50-52.)
- 1850. Same. (5 same 1850: 62.)
- Paging from Collected docs. 1850 [pt. 2], doc. 1. Dairy products of Ashtabula Co; production price of cheese. (7 same 1852: 143-144.)

Athens County

- 1849. Dairy products of Athens Co. (4 A.R. bd. a 1849: 43.)
- 1850. Dairy business improving in some parts
 Athens Co. (5 same 1850: 65.)
 Paging from Collected does. 1850 [pt. 2], doc. 1.
- 1853. Dairy products of Athens Co.; price of butter: cheese. (8 same 1853: 71.)

Belmont County

- 1849. Dairy products of Belmont Co. (4 AR. agric. 1849: 55.)
- 1850. Same; no extensive dairies in co. (5 scate 18 79.)
- Paging from Collected docs. 1850 [pt. 2], doc. 1 1851. No extensive dairies in Belmont Co.; but it cheese and butter made except for home consul tion; average prices of butter; cows. (6 seme if
- 1852. Dairy products of Belmont Co. (7 seme 15) 152.)
- 1853. Dairy products of Belmont Co. not extend product and price of butter; product of chees. same 1853: 80.)

Brown County

Dairy products of Brown Co. (5 A.R. bd. agric. 1850. 1850: 76.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Butler County

1851. Dairy products of Butler Co.; butter generally gathered together by hucksters and taken to Cincinnati market; no cheese exported; breeds of cat-tle. (6 A.R. bd. agric. 1851: 244.) 1852. Dairy products of Butler Co. (7 same 1852:

159.)

Carroll County '

1849. Dairy products of Carroll Co. (4 A.R. bd. agric. 1849: 59.)

1850. Same. (5 same 1850: 90.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Same; no cheese of any consequence; production and price of butter; cows. (6 same 1851: 247.)

1853. Same; export and average price of butter. (8 same 1853: 89.)

Champaign County

1853. Butter and cheese of Champaign Co. (8 A.R. bd. agric. 1853: 92.)

Clarke County

1849. Dairy products of Clarke Co. (4 A.R. bd. agric. 1849: 65.)

1850. Same; average price of butter. (5 same 1850:

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Clermont County

1849. Dairy products of Clermont Co. (4 A.R. bd. agric. 1849: 67.)

1852. Dairy products of Clermont Co.; prices of butter. (7 same 1852: 163.)

Clinton County

1850. Dairy productions, poultry etc., gathered by market men, who carry them to Cincinnati.

A.R. bd. agric. 1850: 109.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Dairy products of Clinton Co. (7 same 1852: 166.)

Columbiana County

See also below, Butter.

1849. Dairy products of Columbiana Co. (4 A.R. bd. agric. 1849: 72.)

1850. Same. (5 same 1850: 117.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Crawford County

1850. Dairy products of Crawford Co. (5 A.R. bd. agric. 1850: 119.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Same; not enough cheese mnftred for home use; aggregate amt. of butter. (6 same 1851: 267.)
1852. Dairy products of Crawford Co. (7 same 1852:

178.)

Cuyahoga County

1849. Dairy products of Cuyahoga Co. (4 A.R. bd. agric. 1849: 79-80.)

1850. Same; average value of cheese and butter. (5 same 1850: 124.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1851. Same; wholesale price of cheese in Cleveland, and retail price of butter, milk and cream sold in Cleveland. (6 same 1851: 271.)

1852. Same; prices of butter and cheese. (7 same 1852: 181.)

DAIRY INDUSTRY—cont'd

Defiance County

1849. Dairy products of Defiance Co. (4 A.R. bd. agric. 1849: 83.)

No butter or cheese mnftred, for export in Defiance Co. (5 same 1850: 148.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Dairy products of Defiance Co.; prices of butter. (8 same 1853: 108.)

Delaware County

1850. Dairy products of Delaware Co.; no extensive

dairies. (5 A.R. bd. agric. 1850: 352.)

Paging is from Collected docs. [doc. 3]. This rept. is
omitted from the document ed. [doc. 1] of the 5
ann. rept. bd. agric.

1852. Products of dairies in Delaware Co. not more than sufficient to supply home market. (7 same 1852: 187.)

1853. Dairy products of Delaware Co. sufficient for home markets. (8 same 1853: 110.)

Erie County

1849. Dairy products of Erie Co. (4 A.R. bd. agric. 1849: 88.)

1850. Erie Co. not a dairy section; very little export of butter or cheese; more attention being paid to improvement in breeds of stock. (5 same 1850:

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Fairfield County

1852. Dairy products of Fairfield Co. (7 A.R. bd. agric. 1852: 189.)

Favette County

See also below. Cheese

1849. Dairy products of Fayette Co. (4 A.R. bd. agric. 1849: 92.)

1851. Dairy products of Fayette Co.; considerable butter, but not enough cheese for home consumption; not much attention paid to dairy stock. (6 same 1851: 287.)

1852. Butter of Fayette Co.; no cheese made but for home use. (7 same 1852: 191.)

1853. Dairy products of Fayette Co.; average prices of butter. (8 same 1853: 114.)

Franklin County

1849. Dairy products of little acct. in Franklin Co. (4 A.R. bd. agric. 1849: 95.)

1852. Same. (7 same 1852: 195.) 1856. No extensive cheese or butter dairies in Franklin Co. (11 same 1856: 246.)

Fulton County

1850. Dairy products of Fulton Co.; value of butter. (5 A.R. bd. agric. 1850: 163.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Gallia County

See also below, Butter; do. Cheese.

1849. Dairy products of Gallia Co. (4 A.R. bd. agric. 1849: 98.)

Geauga County

See also below, Butter; do. Cheese.

D. Dairy products of Geauga Co. (4 A.R. bd. agric. 1849: 102.) 1849.

1849. The dairy the great business of Geauga Co.; value of that branch of husbandry exceeds any one, perhaps all other productions for export. (4 same 1849: 102.)

1850. Dairy products of Geauga Co.; value. (5 same 1850: 165.)

Paging from Collected docs, 1850 [pt. 2], doc. 1.

Geauga County-cont'd

1853. The dairy interest one of the greatest interests

in Geauga Co. (8 same 1853: 119.)
5. Dairy business carried on to some extent . Dairy business carried on to some through Geauga Co. (10 same 1855: 154.)

Greene County

1849. Dairy products of Greene Co. (4 A.R. bd. agric. 1849: 106.)

1851. Dairy products of Greene Co. steadily on the increase. (6 same 1851: 296.)
1852. Same. (7 same 1852: 209.)

See also below, Butter.

Dairy products of Guernsey Co.; butter prices. (8 A.R. bd. agric. 1853: 122.)

Hancock County

1850. Dairy products of Hancock Co. increasing slowly. (5 A.R. bd. agric. 1850: 197.) Paging from Collected docs. 1850 [pt. 2], doc. 1

1853. Butter and cheese made in Hancock Co. (8 same 1853: 123.)

Hardin County

1850. No dairies in Hardin Co. (5 A.R. bd. agric. 1850: 198.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Butter and cheese of Hardin Co.; price of butter. (7 same 1852: 214.)

Harrison County

1849. Dairy products of Harrison Co. (4 A.R. bd. agric. 1849: 110.)

Same; prices of butter and cheese. (5 same 1850: 200.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1852. Same; aggregate value of butter. (7 same 1852: 216.)

Highland County

1852. Dairy products of Highland Co. (7 A.R. bd. agric. 1852: 226.)

1853. Same; amt. of butter produced. (8 same 1853: 133.)

Hocking County

1849. Dairy products of Hocking Co.; no dairies; some butter exported. (4 A.R. bd. agric. 1849: 117.)
1853. But little attention given to dairy business in Hocking Co. (8 same 1853: 138.)

Holmes County

1849. Dairy products of Holmes Co. (4 A.R. bd. agric. 1849: 119.)

1850. Same. (5 same 1850: 217.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Same. (6 same 1851: 315.)

1852. Same; price of butter. (7 same 1852: 234.)

Huron County

1849. Dairy products of Huron Co. (4 A.R. bd. agric. 1849: 121.)

1850. Same.

Same. (5 same 1850: 222.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

Jackson County

1850. Dairy products of Jackson Co.; prices too low to induce anyone to make butter-making a business; very few know anything of cheese-making; r.r. will probably effect a change. (5 A.R. bd. agric. 1850: 234.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.
1855. Dairy products of Jackson Co.; price of butter and cheese. (10 same 1855: 162-163.)

DAIRY INDUSTRY-cont'd

Jefferson County

1849. Dairy products of Jefferson Co. (4 Al agric. 1849: 130.)

1850. Same; amt. and value of butter. (5 some 239.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Same; products and value of butter. (7 1852: 251.)

1853. Dairy products of Jefferson Co. (8 same 144.)

1855. Same; market price for butter; no cheese same 1855: 165.)

Knox County

1849. Dairy products of Knox Co. (4 A.R. bd. 1849: 131.)

1850. Only small quantity of dairy products ex from Knox Co. (5 same 1850: 242.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Dairy products of Knox Co. (8 same 1853:

Lake County

1851. Dairy products of Lake Co. (6 A.R. bd. 1851: 328.)

1852. Same. (7 same 1852: 254-255.)

1853. Same; average price of butter and cheen same 1853: 149.)

Lawrence County

1849. No dairy products in Lawrence Co. (4 Al agric. 1849: 140.)

1850. Same; very little butter and cheese mad export. (5 same 1850: 244.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1853. Dairy products of Lawrence Co. very small same 1853: 151.)

Licking County

1849. Dairy products of Licking Co. (4 AR agric. 1849: 143.)

1852. Same. (7 same 1852: 263.)

Logan County

1850. Dairy products of Logan Co.; cheese import aggregate amt. and price of butter. (5 same 1 255.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Same; average prices of butter. (6 same 1 344.)

Lorain County

1849. Dairy products of Lorain Co. (4 A.R. bd. 4 1849: 148.)

1850. Same; price of butter and cheese. (5 same 15 260.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Dairy products of Lorain Co. (8 sent 18 158.)

Lucas County

1850. Dairy products of Lucas Co.; mnftre of but and cheese carried on to limited extent. (5 A bd. agric. 1850: 261.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Same; prices of butter. (8 same 1853: 161.)

Madison County

1849. Dairy products of Madison Co. (4 A.R. bl. 4 1849: 155.)

1850. Same. (5 same 1850: 264.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Same. (8 same 1853: 164.)

Mahoning County

1849. Dairy products of Mahoning Co. (4 A.R. bd. agric. 1849: 157.)

1850. Same; amt. and value. (5 same 1850: 267.) Paging from Collected docs. 1850 [pt. 2], doc. 1

1852. Same; price of butter and cheese. (7 same 1852: 277.)

1853. Dairy products of Mahoning Co. (8 same 1853: 167.)

Marion County

1849. Dairy products of Marion Co. (4 A.R. bd. agric. 1849: 165.)

1850. Same; amt. and price. (5 same 1850: 300.)
Paging from Collected does. 1850 [pt. 2], doe. 1.
1852. Dairy products of Marion Co. (7 same 1852:

282.)

Medina County

1850. Considerable dairying done in Medina Co. (5 A.R. bd. agric. 1850: 308.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Dairy products of Medina Co. (6 same 1851:

1853. Dairy crops of Medina Co.; prices of butter and cheese. (8 same 1853: 173.)

Meigs County

1850. Not enough cheese mnftred. in Meigs Co. for home consumption, and no more butter than is needed in the co. (5 A.R. bd. agric. 1850; 310.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

1851. Dairy products of Meigs Co. (6 same 1851: 375.)

1852. Less butter and cheese made than is consumed in Meigs Co. (7 same 1852: 294.)

1853. Dairy products of Meigs Co. consumed in co. (8 same 1853: 174.)

Mercer County

1849. Dairy products of Mercer Co. (4 A.R. bd. agric. 1849: 168.)

1850. Same. (5 same 1850: 312.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Miami County

1849. Dairy products amt. to very little in Miami Co. (4 A.R. bd. agric. 1849: 173.)

Dairy products of Miami Co.; only 3 or 4 professed cheese makers in co. which do not supply home demand; butter exported. (5 same 1850: 304.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1852. Dairy products of Miami Co. (7 same 1852: 301.)

Montgomery County

See below, Butter.

Morgan County

1849. Dairy products of Morgan Co. (4 A.R. bd. agric. 1849: 179.)

1850. Same; few dairies in co. (5 same 1850: 318.)
Paging from Collected does. 1850 [pt. 2], doe. 1.

Morrow County

1852. Dairy products of Morrow Co.; price of butter and cheese. (7 A.R. bd. agric. 1852: 311.)

1853. Dairy products of Morrow Co. (8 same 1853: 184.)

Ottawa County

1849. Dairy products of Ottawa Co. (4 A.R. bd. agric. 1849: 185.)

1850. Same; small business. (5 same 1850: 330.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1853. Dairy products of Ottawa Co. (8 same 1853: 191)

DAIRY INDUSTRY-cont'd

Paulding County

1850. Dairy products of Paulding Co.; none for exportation. (5 A.R. bd. agric. 1850: 332.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Perry County

See also below, Butter.

1850. Dairy products of Perry Co.; no dairies in co.; but considerable quantities of butter made; aggregate amt. and price of that exported. (5 A.R. bd. agric. 1850: 334.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1851. No regular dairies in Perry Co.; large surpluses of butter ann. marketed by farmers in the co. at

from 8 to 10 cents per pound. (6 same 1851: 398.) 1852. Dairy products of Perry Co. (7 same 1852: 318.)

Pickaway County

See below, Butter.

Pike County

1852. Products of the dairy in Pike Co. very limited. (7 A.R. bd. agric. 1852: 323.)

1853. Same. (8 same 1853: 200.)

Portage County

See also below, Butter; do. Cheese.

1846. Larger portion of farmers of Portage Co. engaged in dairy business; avails exceed other agric. products; no. tons cheese made past year; amt. realized.

(1 A.R. bd. agric. 1846: 59.)
1849. Products of the dairy constitute important item in exports of Portage Co. (4 same 1849: 187.)

1850. Butter and cheese among most important prod-ucts of Portage Co. (5 same 1850: 340.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Dairy products of Portage Co. (7 same 1852: 325-326.)

Preble County

1849. Dairy products of Preble Co. (4 A.R. bd. agric. 1849: 190.)

1850. Same.; amt. and price of butter; but little cheese mnftred. (5 same 1850: 342.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1851. Dairy products of Preble Co. (6 same 1851: 418.)

1852. Same; average price of butter. (7 same 1852: 331.)

Richland County

See also below, Butter.

1849. Dairy products of Richland Co. . (4 A.R. bd. agric. 1849: 193.)

1850. Same. (5 same 1850: 354.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Same. (7 same 1852: 335.)

1853. Richland Co. not celebrated for its mnftre. of butter and cheese; an inferior quality of both made; quantity transported during year, average price reed. per ton and aggregate value. (8 same 1853: 212.)

Ross County

1849. But little dairy business done in Ross Co. (4

A.R. bd. agric. 1849: 196.)
1850. Dairy products of Ross Co. scarcely supply home demand. (5 same 1850: 356.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. No cheese of any consequence made in Ross Co.; butter for home consumption only. (7 same 1852: 344.)

1853. Butter and cheese made in Ross Co. supply home demand only. (8 same 1853: 215.)

Sandusky County

1852. Dairy products of Sandusky Co.; prices of butter. (7 A.R. bd. agric, 1852; 349.)

Scioto County

1853. Supply of butter in Scioto Co. inadequate to supply the demand; average prices. (8 A.R. bd. agric.

Scioto Valley

See below. Butter.

Beneca County

See also below, Butter.

Dairy products of Seneca Co. (7 A.R. bd. agric. 1852: 351.)

Shelby County

1851. Butter and cheese of Shelby Co. (6 A.R. bd. agric. 1851: 439.)

1852. Dairy products of Shelby Co.; butter. (7 same 1852: 353.)

Stark County

1849. Dairy products of Stark Co. (4 A.R. bd. agric. 1849: 199.)

1850. Same; amt. and value of butter exported; no cheese mnftred. for export; co. obtains supply from Western Reserve. (5 same 1850: 362.)
Paging from Collected docs. 1850 (pt. 2), doc. 1.
Same; price of butter. (6 same 1851: 442.)

1851.

1852. Same. (7 same 1852: 346.)

Summit County

1849. Dairy products of Summit Co. (4 A.R. bd. agric. 1849: 202.)
1851. Same. (6 same 1851: 462.)
1852. Same. (7 same 1852: 355.)

Trumbull County

See also below, Cheese.

1849. Dairy products of Trumbull Co.; cheese the great staple of the co.; average price. (4 A.R. bd. agric. 1849: 204.)

2. Same; price, etc., of butter and cheese. (7 same 1852: 358-359.)

1853. Product and value of cheese and butter made in Trumbull Co. (8 same 1853: 229.)

Tuscarawas County

See also below, Butter.

1853. Mnftre., export and price of butter in Tuscarawas Co.; product of cheese. (8 A.R. bd. agric. 1853: 233.)

Union County

1849. Dairy products of Union Co. (4 A.R. bd. agric. 1849: 209.)

1850. Same; export and value of cheese; large amt. of butter mnftred., but mostly bought up by pedlars. (5 same 1850: 389.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

1852. Same; value of average product per cow. same 1852: 368.)

Warren County

1849. Dairy products of Warren Co.; growing attention paid to production of milk and butter for Cincinnati market; very little cheese made. (4 A.R. bd. agric. 1849: 213.)
1850. Same; amt. and value. (5 same 1850: 397.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Washington County

1849. No dairy products exported from Washington Co.; land and climate here well suited to dairying, and it needs to be greatly extended to supply home market. (4 A.R. bd. agric. 1849: 216.)

Dairy products of Washington Co.; prices of but-

ter and cheese. (5 same 1850: 411.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. Fine opening in Washington Co. for the dairy business. (5 same 1850: 411.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

DAIRY INDUSTRY-cont'd

Wayne County

Dairy products of Wayne Co. (4 A.R. 1849. 1849: 218.)

(5 same 1850: 417.) 1850. Same.

Paging from Collected docs. 1850 [pt. 2], doc

1852. Same. (7 same 1852: 377.)
1853. Same; product and price of butter. 1853: 243.)

Western Reserve

1849. Success of dairy business of farmers o Reserve; high quality of their butter at (4 A.R. bd. agric. 1849: 9-10.)

Dairying the principal business of the (14 same 1859: 558.)

8. Dairy husbandry in the Western F state; by A. Bartlett. (23 same 1868: 27 1868.

1886. Table: amt. of ann. dairy products of a section of state [i. e. Western Reserve (1 A.R. dairy and food comr. 1886: 6.) Shows resp. for each co. the no. lbs. of d creamery butter, no. lbs. dairy and of fa and the no. of factories.

Wood County

1850. Dairy products of Wood Co. (5 A.R. 1850: 426.)

Paging from Collected docs. 1850 [pt. 2], de Same; average price of butter. (6) 489.)

1853. Little attention paid to dairying in some butter exported. (8 same 1853: 2 1855. Export of dairy products from Woo same 1855: 224.)

Wyandot County

1850. Dairy products of Wyandot Co. (agric. 1850: 427.)

Paging from Collected docs. 1850 [pt. 2], 4

1852. Same. (7 same 1852: 389.)

Adulteration of products; see Food and Drug La Associations

DAIRY AND FOOD COMMISSIONERS' ASSOCIATI UNITED STATES

1899. Condensed minutes of Dairy and F Assn. of U. S., held in Cleveland Nov A.R. dairy and food comr. 1888/9: 117-1 Paging from app. 44 ann. rept. bd. agric.

OHIO DAIRYMEN'S ASSOCIATION

serial

1 series

1865-1877. Rept. of ann. mtg. of Ohio Assn.

In Documents as follows:

19. 1865-1878 omitted.
10. 1874 (Cleveland) in 28 A.R. bd. agri 286.
11. 1875 (Cleveland) in 29 A.R. bd. agri 487.

12. 1876 (Cleveland) in 80 A.R. bd. agr. 431.
18. 1877 (Cleveland) in 81 A.R. bd. agr. 255.

2 series

1895-1904. Rept. of ann. mtg. of the assn.,

Checklist

1-9. 1895-1908 not found. 10. 1904 (Columbus) Columbus: F. J. He pp., 1 pl.

non-serial

1874-1876. Financial stmt. of O. Dairymen' A.R. bd. agric. 1874 (p. 471)—31 assu 1875-1877. Officers of O. Dairymen's Assu 1874 (p. 471)—31 same 1876.)

AIRY INDUSTRY-cont'd Associations—cont'd OHIO DAIRYMEN'S ASSOCIATION-cont'd non-serial-cont'd 1904. Constitution and by-laws of O. Dairymen's Assn. (10 A.R. O. Dairymen's Assn. 1904: 16-19.) Assn. (10 same 1904: 4-15.) List of officers and members of O. Dairymen's Assn. (10 same 1904: 4-15.) List of prizes awarded at exhibits at O. State Dairymen's Assn.—cheese and butter. (10 same 1904: 119-121.) Summary of sec.-treasurer's rept. (10 same 1904: 45.) List of subscribers to pro rata fund and amt. subscribed by each. (10 same 1904: 21.) List of exhibitors at mtg. of O. Dairymen's Assn. (10 same 1904: 20.) President's (L. P. Bailey) address at ann. convention. (10 same 1904: 29-31.) lew of work of Assn.; dairy institutes; oleomargarine bill and its effect on price of butter; O. Dairy School; need of liberal apprn.; needed amdmts. to laws. OHIO STATE DAIRY ASSOCIATION serial English edition 1894-1898. Proceedings of ann. mtg., 1-5. In Documents as follows: 1.] 1894 omitted. [2.] 1895 in 29 [i. e. 49] A.R. bd. agric. 1894: 587-604.* [3.] 1896 in 50 A.R. bd. agric. 1895: 563-583.* 4. 1897 " 51 " " " 1896: 610-621.* 5. 1898 " 52 " " 1897: 667-681.* German edition 1894-1898. Verhandlungen der jahresversammlung der Ohio Staats Dairy Assn., 1-4. In Documents as follows: [1-2.] 1894-1895 omitted. [3.] 1896 in 50 Jahresber. d. Ackerbaubeh. Anh. 1895: 287-310. 4-5. 1897-1898 omitted. non-serial 1898. Officers of Ohio State Dairy Assn. (52 A.R. bd. agric. 1897: 667.) . Same. (8 A.R. farmers' institutes 1897/8.) WESTERN RESERVE DAIBYMEN'S ASSOCIATION serial 1872-1877. Proceedings of ann. convention, 1-7 [i. e. In Documents as follows: 1-2. Not found. 3. 1874 Garrettsville in 28 A.R. bd. agric. 1873:287-296. 4. 1875 Garrettsville in 29 A.R. bd. agric. 1874:487-505. 505. 5. 1876 Garrettsville in 30 A.R. bd. agric. 1875:431-443. 7. 1877 Garrettsville (?) in 31 A.R. bd. agric. 1876: 256-268. non-serial 1873-1875. Financial stmt. of Western Reserve Dairymen's Assn. (28 A.R. bd. agric. 1873 (p. 286)—30 same 1875.) 1876-1877. Officers of Western Reserve Dairymen's Assn. (30 same 1875 (p. 435)—31 same 1876.) Butter See also above. Dairy; entries under individual counties. 1849/60-1849/61. Stmt. of no. of lbs. of butter and cheese produced. In Reports as follows: 1849.60 in 5 ann. rept. comr. of statistics 1861:21. 1849 and 1860. 1849.61 in 6 ann. rept. comr. of statistics 1862:14. 1849, 1859, 1860, 1861.

 Paging is that of A.R. of Farmers' Institutes as they appear in the agric. repts.

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DAIRY INDUSTRY-cont'd
    Butter—cont'd

1858. Article relative to packing and making butter,
                   from N. Y. Tribune: Orange Co. [N. Y.], butter; other good butter cos.—Delaware, Otsego, Chenango,
                   Cortland and Tompkins cos.; faults in butter mak-
                   ing; Western [i. e. Ohio] butter; New England but-
                   ter; butter making, etc. (13 A.R. bd. agric. 1858:
                   297-302.)
         1860/3-1860/80. Stmt. of no. of lbs. of butter and cheese
                   produced, each year.
                   In Reports as follows:

1860/3 in 8 ann. rept. comr. of statistics 1864:16.

1863/4 " 9 " " " " 1865:19.

1863/5 " 10 " " " " 1866:20.

1865/6 " 11 " " " " 1867:17.

1860/7 " statistical rept. secy. of state 1869:156.

1860/9 " " 1870:180.

1860/10 " " " " 1870:180.

1860/70 " " " " 1870:180.

1860/71 " " " " 1872:170.

1860/71 " " " " " 1872:170.

1860/73 " " " " " 1873:214.

1860/73 " " " " " 1875:354.

1870/4 " " " " 1875:354.

1870/4 " " " " 1875:358.

1870/7 " " " " " 1877:533.

1860/78 " " " " 1878:508.

1860/78 " " " " 1878:508.

1860/78 " " " " 1880:667.
                         In Reports as follows:
          1871. How to make butter; from publication by Wm.
                    Blanchard, of Concord. (26 A.R. bd. agric. 1871:
                   218-228.)
         1873. Table: approximate estimate of quantity and value of dairy products of U. S.; do. states which produce largest amt. of butter and cheese. (A.R. secy. state 1874: 236.)
                    . Address of J. H. Reall at mtg. of O. Dairymen's
Assn. (28 A.R. bd. agric. 1873: 269-286.)
                   Butter; butter making—extr. from address of W. T.
Bois of Ill.; Phila. print butter; new patent butter;
exports [of butter]; etc.

Butter making and handling milk; by L. S.
Hardin, at mtg. of O. Dairymen's Assn. (30 same
                   1875: 397-405.)
                        [Butter mnftre.]; discussion at mtg. of Western
         Reserve Dairymen's Assn. (31 same 265-268.)
1885. Farm dairy butter; by Geo. L. Stanley.
same 1885: 437-442.)
                   -. Prize essay on butter-making; by Mrs. N. L. Smith. (40 same 1885: 436-437.)
         Butter-making in a private dairy; by Mrs. H. A. Canfield. (40 same 1885: 442-444.)

Butter-making in private dairies; by Mrs. Clara C. Titus. (40 same 1855: 445-447.)

[1891.] The better way in butter-making; by B. F. Albaugh. (1 A.R. farmers' institutes 1890.)

Same. (45 A. R. bd. agric. 1890: 358-360.)
          [1892.] Dairying; by E. G. Guard [advantages of milk dairying and butter dairying; profits from each].

(3 A.R. farmers' institutes 1892/3.)

—. Same. (47 A.R. bd agric. 1892: 442-444.)
                   -. Butter making as a home industry; by Mrs. John Meeker. (3 A.R. farmers' institutes 1892/3.)
-. Same. (47 A.R. bd. agric. 1892: 441-442.)
-. Butter—how to make and market; by Mrs. M. S.
                    Hinsdale. (3 A.R. farmers' institutes 1892/3.)
                          Same. (47 A.R. bd. agric. 1892: 439-441.)
                   -. How to make and market glit edge butter; by Mrs. H. C. Norton. (3 A.R. farmers' institutes 1892/3.)
                   -- Same. (47 A.R. bd. agric. 1892: 444-446.)
-- Butter dairying; by Mrs. N. H. Tillman. (2
A.R. farmers' institutes 1891/2.)
-- Same. (46 A.R. bd. agric. 1892: 446-449.)
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1893. Practical butter-making; by Mrs. Freeburn Thompson. (4 A.R. farmers institutes 1893/4;

48 A.R. bd. agric. 1893: 452-453.)

Butter-cont'd

1893. Butter dairying; by Jos. Love. (4 A.R. rarmers' institutes 1893/4; 48 A.R. bd. agric. 1893: 449-452.)

-. The farm dairy; by A. F. Leggett. (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893:

. Old fashioned butter making; by Mrs. W. J. Norris. (6 A.R. farmers' institutes 1895/6; 50 A.R. bd. agric. 1895: 373-374.)

. How to make good bread and butter; by Mrs. M. M. Lavely. (5 A.R. farmers' institutes 1894/5; 49 A.R. bd. agric. 1894: 464-465.)

1895. New features in butter making; by Prof. Goodrich at mtg. of O. State Dairy Assn. (29 [i. e. 49] A.R. bd. agric. 1894: 590-593.)

A.R. 0d. agric. 1894; 590-593.)

1897. Butter making; by Mrs. T. D. Hackett. (7 A.R. farmers' institutes 1896/7.)

—. Same. (51 A.R. bd. agric. 1896; 415.)

1899. Butter making; by R. D. Woodworth. (9 A.R. farmers' institutes 1898/9; 81-85.)

1904. Butter making; by Mrs. P. A. Kemerer. (14

same 1903/4: 208-210.)

1905. Butter making and the cream separator; by W. L. Parrett. (15 same 1904/5: 255-258.)

Butter making on the farm. (15 same 1904/5: 258-260.)

1839-1856. Stmt. of value of butter and cheese product in 1839 and 1849, and estimated value in 1856. (1

A.R. comr. of statistics 1857: 105.)
1840-1862. Dairying in state—butter and cheese making; extrs. from articles on this subject. (17 A.R.

bd. agric. 1862: xlvii-lvi.)

1850. Butter an important product of Ohio; no good reason why dairying should not become an important business in southern, as well as northern Ohio. (5 same 1850: 9.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1850-1862. Comparative stmt.: lbs. of butter produced, lb. per cow, and no. cows in 1850, 1860, and 1862. (17 same 1862: xlviii.)

 Process of making and preserving butter, prac-tised by Z. Gee, of New Lyme, Ashtabula Co. (9 same 1854: 89.)

Prize essay on [Ohio] butter; by Mrs. C. R.

Colby, Ashtabula Co. (13 same 1858: 310-319.)
1860-1866. Table: no. lbs. butter and cheese produced, by cos. (5 A.R. comr. of statistics 1861 (pp. 65-66) -11 same 1867.)

A table of aggregate production of butter and cheese for 1862 is given also on p. 18 of the 7 ann. rept. of the comr. of statistics.

Table: counties producing the most butter and cheese and amt. produced by each. (8 same 1864 (p. 16)—same A.R. secy. state 1876.)

Table is omitted in rept. of comr. of statistics for 1867, and in secy. of state's repts, for 1870-1872; list of counties varies from yr. to yr.

1864-1867. Stat. of butter and cheese produce for year.

(A.R. auditor 1864/5 (pp. 388-397)—same 1866/7.)
 Paging from Collected docs.

1865/6-1874/5. Table: comparing products of butter and cheese for current with preceding year.

In Reports as follows: In Reports as follows:
1865/6 in 11 A.R. comr. of statistics 1867: 17.
1866/7 " statistical rept. secy. of state 1868: 29.
1867/8 " ann. rept. secy. of state 1869: 156.
1868/9 " " " " " 1870: 180.
1869/70" " " " " " 1871 [pt. 2]: 27.
1870/1 " " " " " 1872: 169.
1871/2 " " " " " 1873: 214.
1872/8 " " " " 1873: 363.
1874/5 " " " " 1876: 242.

1873-1904. Table: amt. of butter and cheese produced, by cos. (A.R. secy. state 1874 (p. 235)—same

DAIRY INDUSTRY-cont'd

Butter-cont'd

OHIO-cont'd

1885. Butter making in 1885; by J. Gould, dairy editer of the Ohio Farmer. (39 A.R. bd. agric. 1884: 438-445.)

1896-1904. Table showing, by cos., gallons of milk sold for family use, pounds of butter made in home dairies and in factories and creameries, pounds of cheese made in home dairles and factories and creameries. (52 same 1897 (pp. 79-82)—59 same 1904.)

Omitted in 1903.

1899. Fraudulent preparation of butter; more attention should be given to improving quality of butter, and marketing in attractive manner. (14 A.R. dairy and food comr. 1898/9: 8.)

Adams County

1852. Ann. value of exports of eggs, poultry, and butter from Adams Co. (7 A.R. bd. agric. 1852: 133.)

Allen County

1854. Large quantity of dairy products in Allea Ca; principally butter. (9 A.R. bd. agric. 1854: 85.)

Columbiana County

1852. Butter of Columbiana Co.; average price. (7

A.R. bd. agric. 1852: 172.) 1856. Product and price of butter. (11 some 1856:

Eric County

1860-1867. Table: ann. product of butter and cheen in Erie Co. (23 A.R. bd. agric. 1868: 607.)

Gallia County

1855. Butter made in Gallia Co. (10 A.R. bd. agric. 1855: 150.)

Geauga County

1852. Butter in Geauga Co. (7 A.R. bd. agric. 1853: 206.)

Guernsey County

1850. Amt. and value of butter exported from Guersey Co. (5 A.R. bd. agric. 1850: 187.)
Paging from Collected does. 1850 [pt. 2], doc. 1.

Miami Valley

1860-1864. Table: average product of butter and chees in Miami and Scioto valleys. (21 A.R. bd. agrk. 1866 [pt. 2]: 342-343.)

Montgomery County

1853. Aggregate amt. and average price of butter made in Montgomery Co. (8 A.R. bd. agric. 1853: 182)

Muskingum Valley

1860-1864. Table: average product of butter and the in Muskingum and Maumee valleys. (21 A.R. bl. agric. 1866 [pt. 2]: 356-357.)

Perry County

1853. Aggregate amt. and value per lb. of butter made in Perry Co. (8 A.R. bd. agric. 1853: 196.)

Pickaway County

1853. Some butter exported from Pickaway Ca; ≥ cheese made. (8 A.R. bd. agric. 1853: 199.)

1854. Amt. of butter exported from Pickaway Ca to Cal. (9 same 1854: 142.)

1855. Dairy products of Pickaway Co.; product of but-ter; but little cheese mnftred. (10 same 1855: 195)

Portage County

1851. Butter of Portage Co. (6 A.R. bd. agric. 1851: 402.)

Butter-cont'd

Richland County

1850. Amt. and value of butter product of Richland Co. (5 A.R. bd. agric. 1850: 351.) Paging from Collected does. 1850 [pt. 2], doc. 1.

Scioto Valley

See above, Miami Valley.

Beneca County

1851. Butter of Seneca Co. (6 A.R. bd. agric. 1851: 437.)

Summit County

1860-1867. Table: Ibs. of butter and cheese produced in Summit Co., each year. (22 A.R. bd. agric. 1867 pt.

Tuscarawas County

1850. Product and price of butter of Tuscarawas Co.; no cheese made. (5 A.R. bd. agric. 1850: 378.) Paging from Collected docs. 1850 [pt. 2], doc. 1.

Export of butter from Tuscarawas Co. (7 same 1852: 363.)

Western Reserve

1860-1864. Table: average product of butter and cheese in Western Reserve, Hocking Valley and the river cos. (21 A.R. bd. agric. 1866 [pt. 2]: 349-350.)

- 1849-1895. Cheese production in U. S. 1849-1889; cheese production of farms and factories compared in 1869 and 1889; exports of cheese from U. S. for single years, and yearly averages for five year periods, 1850-1895. (10 A.R. dairy and food comr. 1895/6: 49.)
- 1863-1876. Receipts of boxes of cheese from the interior and exports (in lbs.) from N. Y. City. (31 A.R. bd. agric. 1876: 261.)
- 1873. See above, Butter, this date.
 1875. Letter from Pres. E. J. Wickson of Utica Dairymen's Bd. of Trade to Pres. Cannon of Western Reserve Dairymen's Assn. rel. to "The best and most profitable way of marketing cheese." (29 A.R. bd. agric. 1874: 501-504.)
- . Cost of making cheese; discussion at mtg. of Western Reserve Dairymen's Assn. (29 same 1874: 504-505.)
- -. Skimming milk [for cheese]; discussions at mtg. of O. Dairymen's Assn. (29 same 1874: 462-464; 468-469.)
- 1876. The progress of the cheese and dairy business; by J. S. Van Duzer at mtg. of O. Dairymen's Assn. (30 same 1875: 408-414.)
- Practical cheese making; progress made during 1875; discussion at mtg. of O. Dairymen's Assn. (30 same 1875: 424-427.)
- Price for making cheese, quality of milk, butter-milk; discussion at mtg. of Western Reserve Dairymen's Assn. (30 same 1875: 439-441.)
- 1877. Mnfg. and handling partially skimmed milk; discussion at mtg. of O. Dairymen's Assn. (31 same 1876: 250-251.)
- 1896. Address of B. B. Herrick delivered before State Dairymen's Assn. (50 same 1895: 580-582.)

 Cheese industry in U. S., in O. and in Canada; need of law requiring all cheese to be either "full cream" or "akimmed."
- —. Same. (6 A.R. farmers' institutes 1895/6.)
 1898. Cheese legislation; by E. F. Webster.
 same 1897: 672-676.)
- Address at mtg. of State Dairy Assn.
- -. Same. (8 A.R. farmers' institutes 1897/8.)

DAIRY INDUSTRY-cont'd

Cheese-cont'd

1904. Scale pepsin in cheese making; by A. Vivian; discussion. (10 A.R. O. Dairymen's Assn. 1904: 60-65.)

- 1840-1850. Value of Ohio dairy products in 1840 and 1850, compared; no. lbs. cheese made in state. (12 A.R. bd. agric. 1857: 12.)
- 1847. Remarks on dairy industry of Ohio, particularly cheese-making. (2 same 1847: 25.)
- 1849/60-1849/61. See above, Butter, these dates.
- 1850. Ohio celebrated for her cheese; brings remunerative prices; probable amt. of money recd. in state for the aggregate produce. (5 A.R. bd. agric. 1850: 8-9.)
- Paging from Collected docs. 1850 [pt. 2], doc. 1 1850-1862. Table: cheese product of state for 1850 and for each year from 1860. (17 same 1863: lii.)
- 1852. Cheese making; stmts. of those competing for prizes at state agric. fair. (7 same 1852: 422-431.) 5. Same. (10 same 1855: 91-93.)
- 1860-1865. Table: amt. of cheese mnftured. in state each year, by cos. (21 same 1866 [pt. 2]: 169.)
- 1860/3-1860/80. See above, Butter, these dates.
- 1865. Table: amt. of cheese produced in Ashtabula, Geauga, Lorain, Portage, Summit, and Trumbull cos. (10 A.R. comr. of statistics 1866: 21.)
- 1874. Extr. from letter of J. H. Reall, of Phila., rel. to effect of prime cheese on domestic market; skimming milk for cheese, etc. (28 A.R. bd. agric. 1873: 292-293.)

Read at mtg. of Western Reserve Dairymen's Assn.

Ashtabula County

- 1849. New feature; worthy to be imitated in other districts, introduced in dairy industry in Ashtabula Co.—erection of large cheese-making establishment affording market to farmers within circuit of four or five miles for all surplus milk. (4 A.R. bd. agric. 1849: 9-10.)
- Cheese the great staple export from Ashtabula Co.; prices, superior quality; past two seasons unfavorable to highest success in business of dairying owing to prevalence of drouths and consequent failure of grass crop to considerable extent. (6 same 1851; 221-223.)

Favette County

1853. Not much cheese made in Fayette Co. (8 A.R. bd. agric. 1853: 114.)

Gallia County

1855. No cheese made in Gallia Co. except for home use. (10 A.R. bd. agric. 1855: 150.)

Geauga County

1852. Cheese of Geauga Co. (7 A.R. bd. agric. 1852: 206.)

Portage County

- 1850. Cheese and wool principal articles of export of Portage Co.; principal markets; cheese mostly shipped on Penn. and Ohio Canal. (5 A.R. bd. agric. 1850: 340.)
 - Paging from Collected docs. 1850 [pt. 2], doc. 1.
- 1851. Cheese of Portage Co. (6 same 1851: 402.)

Trumbull County

- 1847. No. tons of cheese taken in by merchants in township of Gustavus, Trumbull Co.; markets. (2 A.R. bd. agric. 1847: 90.)
- 1851. Cheese-making the great agric. business of Trumbull Co.; raising cattle also occupies a prominent place. (6 same 1851: 465.)

Creameries and Cheese Factories

See also Food and Drug Law.

1848-1865. Condensed acct. of cheese factory business in Ohio—its introduction, advantages, progress, and prospects. (20 A.R. bd. agric. 1865 [pt. 2]: 170-176.)

1849. See above, Ashtabula Co., under Cheese, this date.

1849-1885. See above, Cheese, these dates. 1866-1873. Reports of individual cheese and butter factories; no. of cows, amt. of milk recd., cheese and butter made; value, etc.

In Reports as follows:

1866 in 21 A.R. bd. agric. 1866 [pt. 2]: 188-189.
Chardon, Newbury, Bartlett's (Geauga Co.); Twinsburg
C. M. Assn. (Summit Co.); C. B. Chamberlain's
Dairy (Medina Co.).

Dairy (Medina Co.).

1867 not found.

1868 in 23 A.R. bd. agric. 1868: 327-828.

Oak Hill Factory (Summit Co.); Hudson Factory (Hudson); Starr & Horr's Factory (Huntington); L.

Bartlett's (Chester X Roads).

1869-1872 not found.

1873 in 28 A.R. bd. agric. 1878: 297-300.

W. A. Jenkins' Home Dairy (Streetsboro); Clover Vale Factory (Freedom); Mahoning Valley Factory (Newton Fails); Farmers' Cheese Factory (Parisville); Mahoning Valley Factory (Vindham); Farmers' Cheese Factory (Center of Windham); Farmers' Cheese Factory (Hiram); Spring Ridge Cheese Factory (Hiram); Rock Spring Cheese Factory (Garrettaville); Optimus Cheese Factory; Kingsville Cheese Factory; Farmers' Union Cheese Factory, Nelson.

1876. List of principal cheese and butter factories

1866-1876. List of principal cheese and butter factories in state and no. of cows of each, by cos. (21 A.R. bd. agric. 1866 [pt. 2] (pp. 167-168)—31 same 1876.)
Not found in ann. repts. 1871-1874.

D. Address before Agric. Convention on factory cheese-making; by C. W. Horr. (24 same 1869)

[pt. 1]: 64-75.)
1874. Res. adopted by O. Dairymen's Assn; cheese from discussion. (28 same 1873: 250-253.)

When should [cheese] factories start and stop work? discussion at mtg. of O. Dairymen's Assn. (28 same 1873: 265-269.)

1875. Constructive nuisances [at cheese factories]; discussion by O. Dairymen's Assn. (29 same 1874: 461-462.)

1876. Res. adopted by Western Reserve Dairymen's Assn. rel. to time of opening cheese factories. (30 same 1875: 442.)

1894. Cheese statistics: table giving name and post office address of each factory and products by townships and cos. (8 A.R. dairy and food comr. 1893/ 4: 1193-1210.)

Paging from Collected docs. 1894/5-1898/9. Stmt. of cheese factories registered in state during year. (9 same 1894/5 (pp. 1583-1584) -14 same 1898/9.)

Paging from Collected docs.

Mngmt. of the cheese factory; by H. J. Noyes. (50 A.R. bd. agric. 1895: 582-583.) Address at mtg. of O. State Dairymen's Assn.

Same. (6 A.R. farmers' institutes 1895/6.)

1896-1904. See above, Butter, these dates.

1900. The pooling system of paying for milk in our cheese factories must go; by Prof. J. W. Decker in charge Ohio Dairy School. (10 A.R. farmers' institutes 1900: 171-172.)

1904. Table: no. of butter factories, skimming stations, Amer. cheese factories, Swiss cheese factories, milk shipping stations in state; co-operative, private, stock co., not reptd., total no. of counties distributed. (10 A.R. O. Dairymen's Assn. 1904: 161.)

 Table: creameries, skimming stations, Amer. cheese factories, Swiss factories, milk shipping stations in each co. (10 same 1904: 160-161.)

DAIRY INDUSTRY-cont'd

Creameries and Cheese Factories—cont'd

1904. List of creameries, skimming stations, milk depots and cheese factories of O., with maps; con-piled by Prof. J. W. Decker. (10 same 1904: 125-159.)

Creamery mngmnt.; by G. L. McKay; discussion. (10 same 1904: 108-119.)

Dairy and Food Commission

1831-1893. Review of past legislation and brief history of dept. (7 A.R. dairy and food comr. 1892/3:14

1884-1898. Brief review of measures rel. to dairy and food comn.; unfavorable comment on amdmt to sec. 202 R. S., known as McKinnon bill rel. to legal business of dept. (13 same 1898: 5-6.)

1885. Res. adopted by Agric. Convention requesting Gen. Assem. to appt. dairy comr. (40 A.R. bd. agric. 1885: 60.)

1886. [Circular (No. 1) announcing organization and purpose of comn., with copy of law creating office of dairy and food comr. and of the new dairy law.] (1 A.R. dairy and food comr. 1886: 33-38.)

1887. Work of Ohio dairy and food comn.; by [8. H.] Hurst. (41 A.R. bd. agric. 1886: 49-54.)

1892. Office of dairy and food comr. made elective; no records of analyses, prosecutions, nor of work of office heretofore kept; by act of last legisl. suitable office secured, and \$10,000 apprn. for defraying exrecords of different divisions of work kept; new policy outlined. (7 A.R. dairy and food comm. 1892/3: 5-8.) penses of prosecutions and for enforcement of laws;

Dept. has not suitable office as provided by law, nor is it supplied with stationery and other articles authorized in said act; authority for apptmt, and salary of clerk asked for. (6 same 1890/2:63.) Paging from 46 ann. rept. bd. agric.

1894/5. On increased work of dept. during yr.; legisl appropriated sum of \$25,000 for use of comn., also moneys accruing from fines and penalties; total during yr. amounting to \$50,000; additional office force employed; second edition of 5,000 copies of ann. rept. not sufficient to supply demand; legislators from almost every state in Union sought Ohio repts. and laws for purpose of inaugurating like depts. in their own state govt. (9 same 1894/ 5: 5-8.)

1895. Res. adopted by Agric. Convention commending work of state dairy and food comr. (49 A.R. M. agric. 1894: 241.)

1900. As to whether repts. of dairy and food com. depts. under sec. 63 R. S.; opinion of atty gal. (A.R. atty. gen. 1900: 176.)

Paging from Collected docs.

Recommended that comr.'s salary be doubled (15 A.R. dairy and food comr. 1899/00: 267.) Paging from Collected docs.

1901. Causes which made creation of deficiency necessary; recommendation for increase of comr.'s salary renewed. (16 same 1900/1: 10-11.) 1902/3. Legal work during yr. (18 same 1902/3: ll-

14.)

1903. Counsel in chief apptd. to serve on fixed salary and give dept. benefit of his entire time. (18 acres 1902/3: 5.)

Authority of dairy and food comr. to use appradesigned as "expenses of comr." for all personal expenses while engaged in business of office; opinion of atty. gen. (A.R. atty. gen. 1903: 64-65.)

EXPENDITURES FOR; see below, RECEIPTS, ETC.

Lincation

1895. On establishment of dairy school at state University. (9 A.R. dairy and food comr. 1894/5: 44.)

1903. Res. adopted at state Farmers' Institute favoring Grosvenor anti-shoddy bill, endorsing action of bd. of trustees in establishing Dept. of Animal Industry at state University and requesting that ample means for its proper development be provided, also best modern equipments for Dairy School. (57 A.R. bd. agric. 1902: 635.)

1904. Rept. of committee on res.; discussion; adoption.

(10 A.R. O. Dairymen's Assn. 1904: 86-91.)
Needed improvements for dairy education at O. University: apprn. for dairy institutes; apprn. for dairy exhibit at St. Louis; legislation rel. to renovated butter; amdmts. to milk laws; cheese standard; etc.

Exhibits.

1876. Arranging for the Centennial [dairy exhibit]; action of O. Dairymen's Assn. (30 A.R. bd. agric. 1875: 427-430.)

1902. Lessons from the Model Dairy at Buffalo (Pan-Amer. Exposition); by J. R. Orr. (12 A.R. farmers' institutes 1901/2: 29-33.)

1904. List of prizes awarded at exhibits at O. State Dairymen's Assn.—cheese and butter. (10 A.R. O. Dairymen's Assn. 1904: 119-121.)

Emspection; see Food and Drug Law

1886. See above, Dairy and Food Commission, this date.

Milk

See also Agriculture. Livestock.

1868. Address before Ohio Dairymen's Assn. [on production of milk, mnftre. of cheese and butter, etc. in state]; by N. S. Townshend. (22 A.R. bd. agric. 1867 [pt. 2]: 347-352.)

1873. Milk—its typal relations, etc.; by E. Lewis

Sturtevant. (28 same 1873: 309-321.)

Breed types; udder; milk; butter; cheese; practical considerations of types and their uses; milk requirements for different purposes.

1874. Care of milk and cream to make best cheese and butter; discussions at mtg. of O. Dairymen's Assn. (28 same 1873: 258-265.)

Address by Pres. W. A. Jenkins at mtg. of O.

Dairymen's Assn. [on duties of dairymen and fac-torymen to improve quality of milk]. (29 same 1874: 457-458.)

1882-1903. Table: gallons of milk sold for family use in each co., each year. (A.R. secy. state 1883 (pp. 763-764)—same 1904.)

1886. Condensed milk; synopsis of paper by F. H. Darby. (Ohio State Sanitary Assn. 3d ann. mtg. 1886: 63-69.)

1888. On bill introduced in state legislature to regulate sale of milk. (Monthly Sanitary Record v. 1: 46-47.)

Milk: its producer and production; by G. E. 1895. Morrow. (29 [l. e.] 49 A.R. bd. agric. 1894: 598.) Address at mtg. of O. State Dairy Assn.

1896-1904. See above, Butter, these dates.

1898. Opinion atty. gen.; construction of sec. 4200-12 (Bates Codification) rel. to standard quality of milk. (A.R. atty. gen. 1898: 78-79.)

1904. The production of milk for the retail trade; by C. B. Lame. (10 A.R. O. Dairymen's Assn. 1904: 22-27.)

-. The essentials in production of pure milk; by C. D. Smith. (10 same 1904: 101-105.)

Milk and its products; extrs. from bill pending in Congress; adopted as res. by O. Dairymen's Assn. (10 same 1904: 99-100.)

DAIRY INDUSTRY-cont'd

Production; see that title

Receipts and Expenditures

1886-1892. Stmt. of cost of comn. for year. (1 A.R. dairy and food comr. 1886 (p. 10)—6 same 1890/2.)

1886-1904. Payments on acct. of apprn. for dairy and food comr.; do. for asst. dairy and food comrs.; do. for chemist. (A.R. auditor 1886/7 (p. 709)—same 1903/4.)

Paging from Collected docs.

1892/3-1903/4. Detailed financial stmt. giving disbursements, and receipts from fines, etc. (7 A.R. dairy and food comr. 1892/3 (pp. 143-152)—19 same 1903/ 4.)

1897/8-1903/4. Detailed stmt. of atty.'s bills. (12 same 1897/8 (pp. 168-212)—19 same 1903/4.)

1902/3-1903/4. Stmt. of disbursements from funds appropriated for expenses of comr. (18 same 1902/3 (pp. 22-27)—19 same 1903/4.)

DAIRY AND FOOD COMMISSION; see DAIRY INDUSTRY

DAKE (J. P.)

1866. Grape culture. (21 A.R. bd. agric. 1866 pt. 2: 360-362.)

DALE (BENJAMIN T.)

Representative from Hamilton Co., 50th Gen. Assem., 1852-1858.

Reports by

COMMITTEE ON PENITENTIARY

1852. Feb. 10. Employment of convicts. (House jol. 1852 app. pp. 55-56.)

Nov. 26. Convict labor. (Same 1852/3 app. pp. 11-12.)

1853. Feb. 19. Rept. on investigation of affairs of penitentiary. (Same 1852/3 app. 73-74.)

DALTON, WAYNE COUNTY

Water Supply; see that title

DANFORTH (MR. . . .), OF CUYAHOGA FALLS 1887. Ensilage. (42 A.R. bd. agric. 1887: 387-397.)

DANGEROUS TRADES

See also under Gasolene.

Accidents; see that title Labor; see that title

DARBY (F. H.)

1886. Condensed milk. (Ohio State Sanitary Assn., 3d ann. mtg. 1886: 63-69.)

1892. Rept. of committee on boards of co. visitors. (17 A.R. bd. of state charities 1891/2: 282-284.)

1901. State care and treatment of crippled and deformed children. (Bull. of charities and correction v. 7, no. 3: 1-2.)

D'ARCY (I.)

1890. Compulsory education. (7 A.R. inspections workshops and factories 1889/90: 323-325.) (7 A.R. inspector of

DARKE COUNTY

Erected Jan. 3, 1809; organized Dec. 14, 1816. See also German Township.

Agricultural Society; see Agricultural Societies: County Commerce; see that title County Officers' Fees; see Fees

DARKE COUNTY-cont'd

Crops; see Agriculture. Crops

Earthenware Manufactures

1848. See Industries, etc. Pottery, etc.

Fair; see Agriculture. Fairs Geology; see that title Industries; see that title

Infirmary; see Maintenance. County Institutions

Public Buildings

1835. See Public Buildings: County.

Railroads; see that title Schools in; see Education

DAUGHERTY (H. M.)

Representative from Fayette Co., 70th Gen. Assem., 1892-1898.

Reports by

SELECT COMMITTEE

1893. Investigation of authority by which Toledo, Walhonding Valley and Ohio R.R. is in possession of part of Walhonding Canal property. (House jol. 1893 app. pp. 5-46.)

DAUGHERTY (JOHN)

1902. Farm management. (13 A.R. farmers' institutes 1902/3: 68-71.)

DAUGHERTY (W. A.)

1901. Hydrophobia—what can bds. of health do to prevent it? (Ohio Sanitary Bull. v. 5: 66-73.)

DAVENPORT, IOWA

Water Supply; see that title

DAVIDSON (R. A.) and RUDD (R. GRAHAM)

1901. Statistical tables showing valuation of real property in state [as equalized by state bd. of equalization]. (Procs. of bd. of equalization 1900/1: 193-458.)

DAVIS (AMOS T.)

Representative from Clinton Co., 35th and 38th Gen. Assem., 1836/7, 1839/40.

Reports by

COMMITTEE ON SCHOOLS

1837. Feb. 4. On expediency of amdmts, to act for support and better regulation of common schools, (House jol. 1836/7: 359.)

—... March 9. Rept. on petitions praying repeal of law for support and better regulation of common schools. (Same 1836/7: 618-619.)

DAVIS (EVAN H.)

Bepresentative from Cuyahoga Co., 68th, 73d-74th Gen. Assem., 1888-1889, 1898-1900.

1890. Protection of elevators and hoistways. (7 A.R. dept. of inspection of workshops 1889/90: 344-347.)

DAVIS (F. M.)

1903. Shredded corn fodder. (13 A.R. farmers' institutes 1902/3: 50-54.)

DAVIS (J. M.)

1897. Rural and village sanitation. (8 A.R. farmers' institutes 1897/8; 52 A.R. bd. agric. 1897: 511-515.)

DAVIS (LORENZO C.)

Representative from Tuscarawas Co., 54th Gea. As 1860-1861.

Reports by

SELECT COMMITTEE

1860. Jan. 24. Sandy and Beaver Canal. (House 1860 app. pp. 169-170.)

DAVIS (THEODORE F.)

Senator from 14th distr., 68th Gen. Assem., 1888-1

Reports by

SELECT COMMITTEE

1889. Feb. 12. Rept. on investigation of subject of passenger rates in Ohio. (Sen. jol. 1889 app. 13-20.)

DAVIS LAW

An Act passed April 19, 1898 (v. 93, O. Laws), n employment of children. See Labor. Child L

DAVY (J. T.)

1873. History of Devon breed of cattle. (28 A.R. agric. 1873: 360-382.)

DAWSON (J. H.)

1896. Fruit farming a dependence. (6 A.R. fare institutes 1895/6; 50 A.R. bd. agric. 1895: 3493

DAYTON, MONTGOMERY CO.

Associated Charities: see Maintenance

Banks of; see Banks; Individual

Board of Health; see Public Health. Boards of Health. La Common Council

1842. Memorial rel. to drawing off water of Mis Canal. (House jol. 1841/2: 223.)

Deaths; see Vital Statistics. Mortality
Employment Bureaus; see Labor
Garbage Disposal; see Refuse Disposal
Meat Industry; see Industries, etc. Meat
Sanitary Condition; see Public Health. Sanitation
Schools in; see Education

Small-pox; see Public Health, that title

Water Supply; see that title

DEAD

Care of; see Public Health

DEAF AND DUMB

Maintenance; see that title

DEAN (EZRA V.)

Representative from Wayne Co., 51st Gen. Assen., 15

Reports by

SELECT COMMITTEE

1854. April 13. On bill providing for sale of publi works. (House jol. 1854 app. pp. 293-297.)

DEBT: PRIVATE

1837. Jan. 24. Rept. of committee on judiciar (M'Nutt) on petition from Lorain Co. praying P peal of laws providing for stay of execution (House jol. 1836/7: 271-272.)

—. March 23. Rept. of judiciary committee (Stari weather) on inquiry into expediency of so assessing act regulating writs of attachments as to said stock owned by foreigners or absconding deltar in incorporated cos., subject to provisions of said act. (Sen. jol. 1836/7: 642.)

EBT: PRIVATE-cont'd

- 1841. Jan. 1. Rept. of committee on judiciary (Bliss) on expediency of legal provision in case of arrest on capias ad satisfaciendum. (House iol. 1840/1: 130-131.)
- 1841. March 20. Rept. of committee on judiciary (Bliss) on petition praying that collection of debts on execution be suspended for one yr. (Same 1840/ 1: 671-672.)
- 1859/63-1859/66. Cumulative comparative table showing aggregate amt. of mortgage debt. In Reports as follows:

1859/63 in 7 ann. rept. comr. of statistics 1863: 28. Omitted in 1864 and 1865. 1859/66 in 10 ann. rept. comr. of statistics 1866: 34. 1859/66 " 11 " " 1867: 28.

EBT: PUBLIC

- 1860-1883. Table: analysis and principal of public debt of U.S. for each year. (A.R. secy. state 1883: 721-
- Table: debt of U.S. and seven foreign states, 1862-1872. with increase of same during decade. (Same 1872:
- 1872. Table: comparison of public debts, paper money, and bank notes of prominent nations. (Same 1872: **2**73.)

EBT: PUBLIC (COUNTY)

- See also below, the tables, under Debt: Public (Local). Rept. of judiciary committee (Green) on petition from Ashtabula Co. praying such amdmt. of law defining powers and duties of justices of peace and constables in civil cases, as to give creditors privilege of suing before justice of peace in co. and township where debt was contracted. (Sen. jol. 1837/8: 389-390.)
- 1850. Rept. of the auditor to the Ohio constitutional convention, furnishing evidence of the indebtedness of the several counties in this state, taxes for 1849, &c. In Convention. June 10, 1850. S. Medary, 1850. 2 ll., 2 foldg. tables. Columbus:
 - Medary, 1850. 2 Il., 2 foldg. tables.

 Tables show resp.: 1. Names of cities and towns authorised to create debts for r.rs. and other public improvements, amt. authorised, date of law authorising, present amt. of debt, for what objects incurred, when debt becomes due, present value of debts, income in 1849 from such investments, present value of stocks and investments held by each city or town and corporation and special taxes for 1849 each city and town, 2, Shows practically the same information for counties as preceding table does for cities and towns.

 Copy seen in Ohio Hist. and Philos. Socy., Cincinnati.

- 1870. Table: funded debt of several counties on first Monday of Nov. 1870. (A.R. auditor 1869/70: 58-60.)
- 1872-1873. Table: indebtedness of every description, funded or unfunded, of several cos. of state, as existed on Sept. 1. (Same 1871/2 (pp. 211-213) same 1872/3.)
 1872-1874. Table: indebtedness of every description,
- founded and unfounded, by cos. (A.R. secy. state
- 1872 (pp. 278-279)—same 1874.) 1872/3-1872/4. Exhibit of indebtedness of cos., Sept. 1. In Reports as follows:

1872/3 in ann. rept. secy. of state 1873:321-322.

- 1882. Rept. of committee on finance (Reed) on bill authorizing comrs. of Athens Co. to re-imburse John 8. Fowler for money spent and to partially compensate him for services in obtaining subscriptions to a soldiers' home. (Sen. jol. 1882: 461.)
- 1900. As to right of co. comrs. to temporarily transfer fund derived from sale of bonds to replace a bridge, to some other fund; also as to right of co. treasurer to make partial distribution of fund in his hands collected as taxes before final distribution of taxes;

DEBT: PUBLIC (COUNTY)-cont'd

opinion of atty. gen. (A.R. atty. gen. 1900: 249-250.)

Paging from Collected docs.

1901. As to right of co. comrs. to issue bonds, borrow money and erect school house; opinion of atty. gen. (Bame 1901: 476.)

Paging from Collected docs.

- 1903. Whether co. comrs. can issue bonds in anticipation of assessment to be levied under Act of Apr. 15, 1902 (95 O. L., 154) providing for cleaning out of ditches; opinion of atty. gen. (Same 1903: 121-
- Act dated 1902 in heading and 1903 in subject matter.

 -. When co. fund is overdrawn does it create indebtedness under sec. 3834a which may be refunded by issuing bonds; opinion of atty. gen. (Same 1903: 74-75.)
- 1904. Construction of 871, R. S. rel. to power of co. comrs. to borrow money and issue bonds of therefor for purpose of constructing and repairing bridges; opinion of atty. gen. (Same 1903/4:164.)

Hamilton County

- 1843. Rept. of the standing committee on finance (Walton) on bill to authorize comrs. of Hamilton Co. to borrow money and for other purposes. (Sen. jol. 1842/3: 165-166.)
- 1861-1866. Table: showing record debt of Hamilton Co. (10 A.R. comr. statistics 1866: 34.)

Lawrence County

1863. Rept. of the standing committee on judiciary (Finck) on bill "to authorize comrs. of Lawrence Co. to borrow money for road purposes." (Sen. jol. 1863 app. pp. 29-32.)

DEBT: PUBLIC (LOCAL)

See also below, the eightn year summaries in Gov. Foster's messages under dates of 1873-1880, et seq.

- March 5. Rept. of finance committee (Johnson of Stark) on House bill authorizing loan of credit to town council of Marietta. (House jol. 1838/9 app. p. 141.)
- March 8. Rept. of finance committee (Johnson, of Stark) on petition of officers of Zanesville for loan to construct water works, said sum being due Zanesville Canal and Mnfg. Co. from state for property taken for construction of public works, etc. (Same 1838/9: 676.)
- 1860. Rept. of the committee on finance (Vincent) on S. B. 21 to authorize cities of second class to borrow money in certain cases. (Same 1860 app. pp. 195-196.)
- 1860. Table: co. and municipal debts of state. (4 A.R. comr. of statistics 1860: 69-70.)
- 1871. Text of act (May 2, 1871) requiring auditor to include in his ann. repts. stmt. of public funded and unfunded indebtedness of cos., cities, townships and incorporated villages, etc. (A.R. auditor 1871/2: 13.)
- 1872. Circular letter of July 15, sent out by auditor, rel. to act of May 2, 1871 requiring acct. of funded and unfunded indebtedness of cos., cities, etc. (Same 1871/2: 14.)
- Debt. statistics should be continued; further legislation recommended, especially that co. auditors be required to procure information from the various organizations and to rept. them to auditor's office. (Same 1871/2: 16.)
- Consolidated stmt. of indebtedness of cos., townships, cities, villages and separate (special) school distrs. (Same 1872: 15.)
- On increase of local indebtedness. (Govs. mess. (Hayes) Jan. 1872: 4.)

DEBT: PUBLIC (LOCAL)-cont'd

1872-1873. Table: indebtedness of every description, funded or unfunded, of several cities of state, as it existed Sept. 1. (A.R. auditor 1871/2 (pp. 214-215) -same 1873.)

1872-1875. Same. (A.R. secy. state 1872 (pp. 282-283) same 1875.)

1872-1889. Table: consolidated abstract of aggregate net amt. of debts of all cos., townships, cities, incorporated villages, and separate school districts in state, by cos. (Same 1872 (pp. 280-281)—same 1889.)

1872-1904. Table: debts of counties, townships, cities, incorporated villages and separate school districts. (A.R. auditor 1871/2 (pp. 110-210)—same 1891/2.)

1872/3-1873/5. Exhibit of debts of cities of first and second class, Sept. 1.

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In Reports as follows:
1872/3 in ann. rept. secy. of state 1873:320.
1872/4 " " " " " " " 1874:309.
1873/5 " " " " " " 1875:412.
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1872/3-1874/5. Stmt. of aggregate debts of cos., townships, cities and incorporated villages and separate school distrs. Sept. 1.

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In Reports as follows:
1872/3 in ann. rept. secy. of state 1878: 328-324. 1873/4 " " " " " 1874: 312-313. 1874/5 " " " " 1875: 409-411.
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1872/6-1897/04. Table: summary of state and local debt; amt. of funded state debt (loans), irreducible state debt (trust funds), debts of cos., cities of 1st and 2d class, incorporated villages, townships, separate (special) school districts, total local, etc.

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In Reports as follows:
In Reports as follows:

1872/6 in A.R. auditor 1875/6: 18.

1872/7 " " 1876/7: 21-22.

1872/8 " " 1877/8: 12.

1872/8 " " 1877/8: 12.

1873/80 " " 1879/80: 11.

1874/81 " " 1880/1: 13.

1875/82 " " 1881/2: 18.

1876/83 " " 1882/3: 12.

1877/84 " " 1883/4: 30.

1878/85 " " 1883/4: 30.

1878/86 " " 1885/6: 11.

1879/86 " " 1885/6: 12.

1880/7 " " 1886/7: 300. *

1881/8 " " 1887/8: 236. *

1882/9 " " 1888/9: 12.

1883/90 " " 1888/9: 12.
1882/9 "
1883/90 "
1884/91 "
1885/92 "
1886/93 "
1887/94 "
1888/96 "
1889/96 "
1890/7 "
1891/8 "
1892/9 "
1893/00 "
                                                                                                                                                                                                  1888/8: 210: 1889/90: 12: 1889/90: 12: 1890/1: 12: 1891/2: 414. 1892/3: 461. 1893/4: 423. 1894/5: 487. 1895/6: 540. 1896/7: 511. 1897/8: 551. 1899/00: 580. 1900/1: 612. 1901/2: 739. 1902/8: 745.
      1894/01 "
1895/02 "
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Also in Reports as follows:

			A			
1872 /6 In	ann.	rept.	весу	of	state	1876 : 275-276.
1872/7 "	• •	47	***	**	**	1877 : 481.
1872/8 "	44	**	44	66	44	1878 : 425.
1872/9 "	44	64	44	44	44	1879 : 453.
1873/80 "	66	44	**	44	44	1880 : 553.
1874/81 "	44	64	64	44	44	1881 : 706.
1875/82 "	44	44	44	**	44	1882 : 510.
1876/83 "	44	44	44	44	44	1888 : 627.
1877/84 "	44	44	44	44	46	1884 : 658.
1878/85 "	44	44	44	**	**	1885 : 508.
1879/86 "	44	44	44	**	**	1886 : 466.
1880/7 "	44	**	44	44	44	1887 : 495.
1881/8 "	44	44	44	44	44	1888 : 448.
1882/9 "	44	64	44	44	44	1889 : 414.
1883/90 "	**	44	44	44	44	1890 : 545.
1884/91 "	**	**	**	**	**	1891 : 595.
1872/6 in	A.R.	treas	urer	187	5/6:5	28-29.
1876/7 "					6/7:	

^{*} Paging from Collected docs.

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DEBT: PUBLIC (LOCAL)-cont'd
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B

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1878/80 in Govs. mess. (Foster) Jan. 4, 1881: 7. 1874/81 " " " Jan. 2, 1882: 6. 1875/82 " " " Jan. 2, 1883: 5. 1876/83 " " " Jan. 7, 1884: 6-7.
1874/81 "
1875/82 "
1876/83 "
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1873. Table: indebtedness of cities. (A.R. secy. st 1873: 319.)

Rept. of auditor of state to Pres. of Constitute Convention in response to convention res. 83, call for stmt. of indebtedness of the several count cities, villages, townships and school districts the state at the time of the adoption of the con tion of 1851 and the ann. increase of decrease si then. 4 pp.

In his reply the auditor transmits tables from his ann, report, with the remark that it is the information on the subject which he is able communicate. The tables transmitted, he is were made in pursuance of act of May 2, 1871, constitute the first official returns upon the sub of which he has any knowledge.

Copy seen in Ohio Hist. and Philos. Socy.

-. Stmt. showing the indebtedness of count cities, townships and school districts of Ohio 1860, 1861, 1867 and 1872. 1 leaf.

A footnote acc. this stmt. says that the figures of 1 and 1867 quoted from the Ohio Statistics are mates.

Copy seen in Ohio Hist. and Philos. Socy.

Comments on debts of cos., townships, etc.: table showing aggregate sum of debt. (A.R. a tor 1872/3: 9-10.)

1873/4-1874/5. Stmt. of amt. of local debts of t townships, cities and villages.

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In Reports as follows:
1873/4 in ann. rept. secy. of state 1874: 314. 1874/5 " " 1875: 416.
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1875-1882. Table: aggregate of each class of local d in each year. (Govs. mess. (Foster) Jan. 13 5-6.)

1876. Table: valuation, taxation and indebtedness Cincinnati, Cleveland, Columbus, Dayton, and ledo. (A.R. secy. state 1876: 305.)

Stmt. exhibiting debt of state, cos., cities, villa and townships. (A.R. treasurer 1875/6: 28.)

1877/8-1888/9. Table: comparing aggregate debts (township, city, incorporated villages and separi school distrs.) of current with preceding year.

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In Reports as follows:
1877/8 in ann. rept. secy. of state 1878: 1878/9 " " " " " 1879: 1879/80 " " " " 1880: 1880: 1881/2 " " " " 1881: 1882/3 " " " " " 1883: 1883/4 " " " " " 1883: 1883/4 " " " " " 1885: 1883/5 " " " " " 1885: 1885/5 " " " " " 1885: 1
                                                                                                                                                   1879 : 478-490.
1880 : 576-578.
1881 : 718-720.
1882 : 512-521.
1883 : 628-630.
                                                                                                                                                   1883 : 638-639.
1884 : 661-662.
1885 : 635-638.
1886 : 529-531.
1887 : 565-566.
1888 : 514-515.
1889 : 482-484.
                                "
1887/8 "
1888/9 "
 1886/7
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1879. Digest of opinion-city councilmento borrow money in anticipation of tax levied a construction of bridges—pay of—power of to be tax for waterworks—of sec. 356-7 of new Municipal Construction of the constructi Code. (Bienn. rept. atty. gen. 1878/9: 78-79.)

1881. Necessity "of imposing all possible and practic ble restraints upon tendency toward alarming crease of local indebtedness." (Foster) Jan. 1881: 8.)

1882. Need of restraint upon increase of local indeb edness. (Same (Foster) Jan. 2, 1882: 7.)

-. Rept. of committee on finance (Hall) on bill t authorize the board of education in Versille Drake Co., to re-issue certain bonds to pay as size ing indebtedness. (Sen. jol. 1882: 461.)

EBT: PUBLIC (LOCAL)-cont'd

1882. Rept. of committee on new counties and county affairs (Brooks) on bill to provide for issuing and payment of bonds by the comrs. of Mahoning Co. to reimburse the bridge fund of said co. (House jol. 1882: 455-456.)

1883. Increase of local indebtedness. (Govs. mess. (Foster) Jan. 1883: 6.)
1884. Decrease in debt of cities; increase in that of

townships, villages and school distrs.; alarming tendency to increase of local indebtedness. (Same (Foster) Jan. 1884: 7.)

1885-1890. Table: debts of cos., townships, cities, incorporated villages, and separate school districts.

(A.R. secy. state 1885 (pp. 584-634)—same 1890.)
1887. Local indebtedness increasing; amt.; growth should be checked; suggestion. (Govs. mess. (Foraker) Jan. 1887: 23.)

1888. Amt. of local indebtedness of state; recommended that no co., township or municipal corporation be allowed to create debt exceeding 10% of tax valuation of real estate, etc. (Same (Foraker) Jan. tion of real estate, etc. 2, 1888: 12.)

Recommendation repeated that no co., township or municipal corporation be allowed to create general public debt exceeding 10% of taxable valuation

of its real estate. (Same (Foraker) Jan. 1890: xi.)
1894. Opinion of atty. gen.; legality of bonds issued by municipal corporation for system of water sup-ply and not approved by state bd. of health. (A.R. atty. gen. 1894: 47-48.)

Local indebtedness. (Govs. mess. (McKinley) Jan. 1, 1894: 6-7.)

1896. Amt. of local indebtedness Nov. 15, 1895; increase; distribution among cos., cities and villages and special school distrs.; recommended that local indebtedness be limited by law to 10% of tax duplicate. (Same (Bushnell) Jan. 1896: 13.)

Necessity of checking tendency to increase local the control of the control

indebtedness. (Same (McKinley) Jan. 1896: 9.)
1900. Amt. and growth of municipal debt, 1889 to 1899; amt. of interest required to be raised by taxation; measures should be taken for reducing this debt. (Same (Nash) Jan. 1900: 8.)

1903. Bonds of municipality cannot be sold for less than par value; opinion of atty. gen. (A.R. atty. gen. 1903/4: 86.)

1904. Polysta bonds of municipal, township or school officers will not cover extended term provided by Chapman bill; opinion of atty. gen. (Same 1903/ 4: 169.)

Trustees of sinking fund to collect rent due corporations having such officers; mayors' fees in state cases; opinion of atty. gen. (Same 1903/4: 87-88.)

Cincinnati

1884. Decrease in net debt of Cincinnati. (Govs. mess. (Hoadly) Jan. 1885: 51.)

Cleveland

1884. Bonded debt increased \$471,000, mainly for water works. (Govs. mess. (Hoadly) Jan. 1885: 51.)

Columbus

. Increase of bonded debt \$130,402.12, for sewers. (Govs. mess. (Hoadly) Jan. 1885: 51.)

1884. Increase of bonded debt \$158,073.70, for water

works. (Govs. mess. (Hoadly) Jan. 1885: 51.)

1896. Request for approval to issue bonds for street cleaning purposes in Hamilton. (11 A.R. bd. health **189**5/6: 152-154.)

Corresp. betw. bd. of health of Hamilton and C. O. Probst.

DEBT: PUBLIC (STATE)

1843. Mass. res. rel. to repudiation of state debts. (Exec. docs. 1844/5 doc. 13: 18-19.)

1844. Conn. res. rel. to repudiation and assumption of state debts. (Same 1844/5 doc. 13: 29-30.)

1872-1874. Table: indebtedness of states. (A.R. secy. state 1874: 315.)

OHIO

serial

Auditor's Reports 1838-1845

1838-1845

House resolution of Jan. 22, 1838, required the auditor to report on the following particulars rel. to the liabilities of the state, vis., the amount of liabilities for purpose of canals and other public works, exclusively the works of the state; amount of liabilities in connection with and for the aid of incorporated, or other companies in making local improvements; amount of liabilities incurred by loans of creditor scrip to companies; when such liabilities were incurred, amount of each, what evidences of debt have been issued, rate of interest each bears and where and when payable. These reports were continued annually pursuant to resolutions until 1845.

1838-1845. Ann. rept. of the auditor on the liabilities of the state.

or me	busic.
	Checklist
1838.	Feb. 8. h. t. p. 5 pp.
1839.	Dec. 9. h. t. p. 11 pp.
1840.	Dec. 16. h. t. p. 9 pp
1841.	Dec. 11. n. t. p. 11 pp.
	Dec. 12. n. t. p. 9 pp.
1843.	Dec. 11. n. t. p. 8 pp.
1845.	Feb. 15. n. t. p. 16 pp.*
	ocuments as follows:
1838 n	ot found.
1000 1	- P do 1000//0 do- 0

1839/40, doc. 9.
1840/1, doc. 10.
1841/2, pt. 1, doc. 11.
1842/3, doc. 13.
1843/4, doc. 8.
1844/5, doc. 47.
1850, pt. 1, doc. 26: 486-496. 1845

Discontinued.

non-serial

1815. Jan. 31. Communication from Gov. Worthington rel. to banks which offered and which declined to make loans for payment of direct tax levied on Ohio by U. S.; together with acc. docs. (House jol. 1814/5: 264-275.)

1816. Jan. 10. Communication from Gov. Worthington informing Gen. Assem., that in compliance with act to provide for payment of direct tax of U. S. assessed upon State of Ohio, and for other purposes sum of \$155,000 has been borrowed for use of state from named banks. (Same 1815/6: 167; Sen. jol. 1815/6: 161.)

1820. Amt. due public creditors; deficit due to nature of funds remaining in treasury, i. e. depreciated bank notes; hope of redemption; apprn. of these bank debts to public works suggested; effect of foreign debts on currency; debts due for public land. (Govs. mess. (Brown) Dec. 5, 1820.)
1825-1838. Special rept. of auditor in compliant

Special rept. of auditor in compliance with res. calling for exhibit of liabilities of state: permanent loans (date and place where loaned, amt., rate and amt. of interest); domestic school funds loaned up to Nov. 15, 1838 (irredeemable); special loans;

recapitulation; present (Jan. 1839) indebtedness of state. 7 pp. (Exec. docs. 1838/9 pt. 1 doc. 33.)
1825-1839. Stmt. exhibiting liabilities of state from stmts. furnished by fund comrs. and books of depts. (A.R. auditor 1838/9: 4-6.)

1825-1843. Stmt. of amts. of stock authorized to be issued by laws of Ohio; showing date of law, class of stock, branch of public works, and amt. (Same 1859/60: 21.)

[•] The delayed 1844 report.

DEBT: PUBLIC (STATE)-cont'd

OHIO-cont'd

non-serial-cont'd

1825-1850. Stmt. of amts. of Ohio state stock issued

under loan of 1850. (Same 1859/60: 22-24.)
1832. Memorial of legisl. of O. to Congress rel. to provision for satisfying holders of continental paper money. (Sen. jol. 1831/2: 408-409.)

1834. Feb. 25. Stmt. from committee on finance (Osborn) on finances of state connected with construction of internal improvements. (Same 1833/4: 782-733.)

Amt. of 6% loan, do. of 5% loan, of foreign loan, of irreducible school funds and total amt. of debt prior to 1834. Amt. of sinking fund heretofore charged to fund comrs.; etc.

Stmt. of amts. of Ohio state stocks issued **1836**-1856.

under loan of 1856. (A.R. auditor 1859/60: 22-24.) 1837-1839. Estimate of amt. of several funds which may be applied to payment of interest on foreign and domestic loans. (Same 1836/7 (p. 13)—same 1838/9.)

1838-1860. Stmt. of amt. of Ohio state stocks issued under loan of 1860. (Same 1859/60: 22-24.)

1839. Suggestion for authorizing proper authorities to issue scrip of state in smaller amts. than heretofore done, in order to enable citizens of limited means to invest in them as valuable security—interest to be made payable at state treasury. (Same 1838/9: 10-11.)

Stmt. of state indebtedness. (Same 1838/9: 10.) -. Classified stmt. showing liabilities of state. (Govs. mess. (Shannon) Dec. 1839: 19.)

Stmt. showing total amt. of funds paid on foreign and domestic debt, and on loans from cos. (Exec. docs. 1839/40 pt. 2 doc. 91: 19.)

Rept. of committee on finance (Holmes) on bills to extend time of payment of purchase money upon certain school lands. (Sen. jol. 1839/40: 108-110.)

Moneys accruing from sales of school lands formed a part of the sinking fund: rept. is adverse; comment on state of the public debt.

Amt. of state debt; amt. of increase necessary to meet engagements; increasing debt under law of March 24, 1837 making it duty of gov. to subscribe sum equal to individual subscriptions in turnpike road, canal or slack water navigation cos.; cos. can involve state in debt to unlimited amt.; repeal of law recommended. (Govs. mess. (Shannon) Dec.

1839: 18-19.) . Liabilities of state; amt. of state debt. (Some (Shannon) Dec. 1839: 19-20.)

1840. Stmt.; amt. of state debt; sum required to complete public works; condition of state treasury and different funds. (Same (Shannon) Dec. 1840.)

-. Stmt. of payments on public debt. (A.R. auditor 1839/40: 31.)

1842. Policy of avoiding further increase of state debt; creditors on public works. (Govs. mess. (Shannon) Dec. 1842: 11-12.)

"The interest on the public debt has been punct--. "The interest on the public debt has been punctually paid, and the instalment to become due on the first of January, 1843, will be promptly discharged." (Same (Corwin) Dec. 1842: 7.)

-. Dec. 7 Special rept. of the auditor of state (Brough) rel. to sale of Ohio state stocks. 8 pp. (Exec. docs. 1842/3 doc. 5.)

Dec. 27. Special rept. of the auditor (Brough) on the public debt and finances. 8 pp. (Same 1842/

Reply to House res. of Dec. 19. General liabilities of the state and amt. necessary to be raised by taxa-tion to meet current indebtedness.

Stmt. of Ohio domestic stock issued under act of March 7, 1842. (A.R. auditor 1859/60: 25-26.)

DEBT: PUBLIC (STATE)-cont'd

OHIO-cont'd

non-serial-cont'd

1842-1870. Stmt. of amts. of Ohio state stock under loan of 1870. (Same 1859/60: 22-24.) . "The seven per centum loan has been

disbursed in the payment of domestic credit is probable there will be a deficiency than \$100,000, to complete the redemption standing checks." (Govs. mess. (Shanno 1843: 8.)

Seven per cent loan of \$1,500,000 for pay domestic debt of state, obtained in N. Y. (Same (Shannon) Dec. 1843: 7.)

-. State debt over 17 millions; extension (of internal improvement not advisable; rig

omy necessary. (Same (Shannon) Dec.

Stmt. of debt of state. (A.R. auditor 49-50.)

Stmt. of Ohio domestic stock issue 1843-1846. act of Feb. 28, 1843. (Same 1859/60: 25-26.

1843-1851. Stmt. of amts. of Ohio state stock under loan of 1851. (Same 1859/60: 22-24. 1844. Feb. 19. Rept. from majority of comminance (Duncan), instructed to rept. pe plan for payment of public debt. (House j 4: 545-546.)

March 6. Rept. of the committee or (Disney) on the financial condition of the (Sen. jol. 1843/4: 704-713.)

Chiefy on liabilities. Loans of the state, wit showing amis. annually negotiated 1825-18 of the actual domestic debt of the state of total cost of each of the public works; paid to the several turnpike cos.; the credit to r.r. cos.; of proceeds of grant made by Congress for the construction works. works.

Dec. 3. State debt was contracted for c tion of public works; deficiency betw. de tracted and amt. invested; large part of & contracted during swell and reflux of paper system (1836-1842); interest on public debt; blance of system of govt. debt to feudal sy Europe; vigorous measures recommended f mate and entire extinguishment of state (Govs. mess. (Bartley) Dec. 1844: 22-24.)

Dec. 3. Importance of devising decisive for ultimate and entire extinguishment of i state. (Same (Bartley) Dec. 1844: 24.)

Dec. 3. Stmt. of condition of foreign at mestic debt resp. (A.R. auditor 1843/4:32)
-. Dec. 3. Stmt. of redemption of Ohio day
bonds. (Same 1843/4: 23-25.)

. Dec. 3. Stmt. of payments made in Ohio of tic stock under act of 1843. (Same 1843/4: Il Dec. 3. Stmt. showing condition of dos stock Nov. 15, 1844. (Same 1843/4: 32.)

1844-1865. Table: debt, population and debt per a in 1844, 1854, 1860, 1865. (Same 1864/5: 31.) Paging from Collected docs.

1845. State debt: amt.; why contracted; when sound policy forbids increase. (Govs. mes. (I ley) Dec. 1845: 5.)

Jan. 1. Estimated conditions of foreign and mestic debt Jan. 1. (Same (Bartley) Dec. 1 22.)

Feb. 7. Rept. of committee on finance (Kd on rept. of auditor of state rel. to amt. d revenue applicable to payment of interest on 4 of state during each of last six years. (Sec. 1844/5 app. pp. 87-98.)

Dec. Stmt. showing condition of state debt will stand on Jan. 1, 1845. (Govs. mess. (Bart

Dec. 1844: 22.)

T: PUBLIC (STATE)-cont'd

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1845. Dec. 9. Examination into means of state to meet principal of state debt. (A.R. auditor 1844/5:

Paging from Collected docs.

- 1845-1851. Stmt. showing amt. of state debt in 1845 and 1849, and total amt. of state debt on Jan. 1, 1851. (Govs. mess. (Ford) 1850.)
- 1845-1852. Tables: ann. amt. of foreign and domestic debt of O., and its aggregate reduction each year, and ann. revenue from surplus revenue proceeds of school and canal lands and premiums on loans, the proceeds of which more than equaled reduction of debt, and rendered assessment of taxes for revenue during that period unnecessary. (2 semi-ann. rept. sinking fund comrs. March 1853: 9.)

845-1861. Stmt. of issues and redemptions of state debt. (Govs. mess. (Dennison) Jan. 1862: 21.)

- 845-1868. Amt. of state debt and taxable valuation in 1845 and 1868. (Same (Hayes) Jan. 1868: 1.)
- 845/6. Amt. of state debt, interest, etc. paid. (Same (Bartley) Dec. 1846: 13-14.)
- Measures should be taken for discharge of debt to fall due in 1850. (Same (Bartley) Dec. 1846: 14.)
- Stmt. showing amt. of foreign debt falling due in 1850, 1856, 1860, 1870. (Same (Bartley) Dec. 1846: 14.)
- 846-1859. Stmt. of Ohio domestic stocks issued under act of Mch. 2, 1846. (A.R. auditor 1859/60: 25-26.)
- Jan. 6. Special rept. auditor of state (Woods) giving stmt. of amt. of state stocks issued since adjournment of last Gen. Assem., objects for which such stocks were issued, under what law and to whom. (Exec. docs. 1846/7 pt. 1 doc. 36: 543-544.)
- 847-1848. Stmt. of condition of state debt and sinking (A.R. auditor 1846/7 (pp. 44-47)—same 1847/8.)
- 848. Dec. Whole of temporary debt of state incurred for arrears of interest accrued prior to 1846, paid; "this disturbing element in our finances being now removed whole of funds applicable to state debt, hereafter recd., to be applied to extinguishment of funded debt of state." (Same 1847/8: 27.)

Paging from Collected docs.

- -. Dec. Most gratifying fact of past year is that 404 thousand dollars has been appropriated to payment of principal of the state debt during past year. (Same 1847/8: 24.) Paging from Collected docs.
- 848-1853. Stmt. of amts. appropriated from various funds for the redemption of domestic bonds; amt. of each kind of bonds redeemed. (A.R. treasurer 1847/8 (pp. 17-18)—same 1852/3.)
- 849. Jan. "I believe that there should be some constitutional limitation upon the power to incur state debts." (Govs. mess. (Bebb) Jan. 1849: 6.)
- . March 21. Special rept. of auditor of state (Woods) in reply to Sen. res. of Feb. 16, 1848 [rel. to amt. of state stocks or bonds issued under laws which pledged faith of state not to tax them]. (Exec. docs. 1848/9 v. 2: 467-468 (doc. 29).)
- Dec. 31. Brief retrospect of prominent measures recommended during past two years relating to the public debt, etc. (Govs. mess. (Ford) Dec. 1849:
- Dec. 31. Law authorizing exchange of stocks, payable after 1860, for stocks redeemable after 1850, fails to enable fund comrs. to obtain highest amt. of premium which our stocks bear in market; amdmt. suggested. (Same (Ford) Dec. 1849.)

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- 1850. Table: condition of Ohio domestic debt Nov. 15, 1850, irreducible stocks and foreign debt with recapitulation. (A.R. auditor 1849/50: 32-34.)
- Means in hands of fund comrs. applicable to payment of balance of seven per cent stock. (Govs. mess. (Ford) Dec. 1850.)
- Amt. of state debt which would have become due Dec. 31: no means provided for payment; extension.
- (Same (Ford) Dec. 1850.) 1850-1851. Amt. of foreign debt, Jan. 1, each year (Same (Ford) Dec. 1850.)
 1852. State debt still large;
- eventual liquidation. (Same (Wood) Jan. 5, 1852.)
- 1852-1854. Table: items composing foreign and domestic debt of Ohio. (2 semi-ann. rept. sinking fund comrs. March 1853: 12.)
- 1852-1856. Table: condition of foreign and domestic debt of O. on Jan. 1, 1852 and Jan. 1, 1856. (8 same Jan. 1856: 25.)
- . Table: amt. to which principal of foreign and domestic debt of Ohio has been diminished; decrease in interest on foreign debt in semi-annual periods ending Jan. 1 and July 1. (A.R. auditor 1854/5: 11.)

Paging from Collected docs.

- d. Jan. 2. Condition of state debt, Nov. 15. (Govs mess. (Medill) Jan. 2, 1854: 12-13.)
- March 8. Rept. of select committee apptd. to ascertain amt. of money drawn from treasury on acct. of interest on public debts in 1850 and 1851;
- Hawkins. (Sen. jol. 1852/3 app. pp. 87-90.)
 Dec. 23. Rept. of finance committee rel. to public debt of Ohio; Atkinson. (Same 1852/3 app. pp. 21-24.)
- Dec. 26. Condensed stmt. of state foreign and domestic debt. (A.R. auditor 1852/3: 317.)
 Paging from Collected docs.
- -. Dec. 26. Stmt. of apprn, for public debt and public works for 1853. (Same 1852/3: 336.) Paging from Collected docs.
- Paging from Collected docs.

 1853-1856. Stmt. of foreign and domestic state debt of Ohio. (Same 1852/3 (p. 339)—same 1855/6.)

 Paging from Collected docs.

 1854. Tabluar stmt. showing entire debt of state. (Govs. mess. (Medill) Jan. 2, 1854: 12-13.)

 Liquidation of state debt; constitutional requirements of the constitutional requirements of the constitutional requirements.
- ments; plans suggested. (Same (Medill) Jan. 2, 1854: 13.)
- 1856. Table: names and residences of holders of certificates of the foreign debt of Ohio; Jan. 1. (8 semi-ann. rept. sinking fund comrs. Jan. 1856: 29-54.)
- Table: amt. of public debt of O. held in each of principal countries of Europe and in each of the states of the U. S., in Canada, the West Indies and in Mexico. (8 same 1856: 6-7.)

 -. Payment of state debt as it matures should be established policy of state; renewal policy. (Govs.
- mess. (Medill) Jan. 1856.)

Table: amt. and condition of state liabilities.

(Same (Medill) Jan. 1856.)

- Suggested by auditor that parties contracting unauthorized debts be made personally responsible for them. (Same (Chase) Jan. 1857: 12.)
- 1857. Comments on public debt and suggestion for requiring officers and agts. of state charged with receipts and disbursements of public moneys to make an accurate acct. of such receipts and disbursements, etc. (A.R. auditor 1856/7: 19-22.)
- -. Expediency of providing by legislation for debt payable after 1860. (Govs. mess. (Chase) Jan. 5,

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Public debt; over 61/2 millions payable 1857. Dec. 21. Dec. 31, 1860; payment can only be made by sale of public works, by re-issue of bonds, or by op-pressive increase of taxes; sale of public works considered. (A.R. auditor 1856/7: 19-21.)

Accompanied by a table showing revenues from public works, 1847-1857.

1857-1865. Table: entire debt of all classes. (3 A.R.

comr. of statistics 1859 (p. 52)—same 1865.) 1857-1867. Table: aggregates of each class of debts. (Same 1857 (p. 46)—same 1867.)

1858. Stmt. showing condition of state debt. (Govs. mess. (Chase) Jan. 4, 1858: 8.)

Stmt. showing condition of foreign and domestic state debt. (Same (Chase) Jan. 4, 1858: 27.)

Provision necessary for custody and transfer of state and federal bonds held by officers of state as security for circulation of banks; present regulations. (Same (Chase) Jan. 4, 1858: 20.)

1859. Stmt. of state debt including foreign, domestic and irreducible debt, temporary loan and amt. of (A.R. auditor ann. interest upon each and all.

1858/9: 22.) 1859-1860. Schedule of drafts made on co. treasurers by comptroller Nov. 1858, and June 1859, in advance of regular semi-ann, settlements to meet interest on public debt which falls due semi-ann. Jan. 1, and July 1. (A.R. comptroller 1858/9 (p. 447)—same 1859/60.)

Paging from Collected docs. 1859-1867. Table: aggregate amts. of mortgage debt for several years. (10 A.R. comr. of statistics 1866 (p. 34)—come 1867.)

Table: subsisting debt of record. (3 some 1859: (10 A.R. comr. of statistics 1866

52.)

Review of reducible and irreducible debt Jan. of state from 1845 to date. (Govs. mess. (Chase) Jan. 1860: 16-17.)

Jan. On payment of state debt. (Same (Chase)

Jan. 1860: 17-18.)

Jan. 1. Stmt. showing character and amt. of indebtedness of state up to Nov. 15, 1859, including the foreign, domestic and irreducible debt, the temporary loan and the amt. of interest on all. auditor 1858/9: 22.)

Jan. 1. Stmt. of various laws (1825-1843) authorizing issue of stocks, purposes for which issued, several issues and redemptions and manner of redemption, 1850-1870. (Same 1859/60: 20-26.)

Jan. 1. Withdrawal of loan of \$6,400,000, author-

ized by acts of 1859 and 1860 to raise money to pay public debt then about to mature; condition of money market rendered withdrawal imperative; with consideration of various other means by which debt may be extinguished. (Same 1859/60: 18-20.)

Jan. 2. Recommending such legislation as will

fix rate of interest and secure control, reduction and final payment of debt at earliest time and in most economical mode. (Govs. mess. (Chase) Jan. 2, 1860: 18.)

Expediency of authorizing comrs. of sinking fund to provide by new bonds payment of debt of state at any rate of interest not exceeding 5% reimbursable at pleasure after term not exceeding 10 years. (Same (Chase) Jan. 2, 1860: 18.)

1860-1871. Stmt. showing amt. of interest and principal paid by state on funded debt. (A.R. auditor 1870/ 1: 15-16.)

1861. On condition of reducible foreign and domestic debt. (Govs. mess. (Dennison) Jan. 9, 1861: 10.)
Stmt. exhibiting amt. and description of entire debt of state. (Same (Dennison) Jan. 9, 1861: 11.)

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1861. Stmt. showing issues and redemp debt. (Same (Dennison) Jan. 9, 186
-. Jan. Table: foreign debt; domesti ducible debt. (Same (Dennison) Jai

Jan. Plan for payment of state deb (Same (Dennison) Jan. 1861: 10-11.)

Dec. 27. Public debt; recommendat measure be adopted whereby greater be given to time of payment of loan attions which defeated efforts of com provide for the loan coming payable a year still exist; comment. (A.R. at . 27-28.)

Paging from Collected docs. 1861-1862. Stmt. of issues and redemp

debt; showing amt. issued, amt. car deemed and amt. outstanding Nov. (Same 1860/1 (p. 28)—same 1861/2.) Paging from Collected docs.

1861-1870. Stmt. showing ann. reduction and interest of public funded debt o plication of constitutional sinking mess. (Dennison) Jan. 7, 1861: 30.)

Stmt. showing ann. reduction of pr terest of public funded debt of state of proceeds of levy of two mills on grand duplicate for sinking fund pur (Dennison) Jan. 7, 1861: 31-32.)

1862. Dec. Public debt; consideration future payment of interest on foreign effect of suspension Act of Jan. 16 auditor 1861/2: 22-26.)

1863. Recommendation that provision be ment of interest in coin upon all of that all be paid in legal tender no govt. (Govs. mess. (Tod) Jan. 5, 1

1863-1867. Stmt. showing public debt. 1862/3 (p. 51)—same 1866/7.)

1865. Stmt. showing amt. of public deb paid and discharged during past year to be made during month of Jan. mess. (Cox) Jan. 2, 1867: 4.)

1867. On condition of state debt; paymer etc. (Same (Cox) Jan. 1867: 4.)

1868. Jan. Amt. of state debt paid du amt. outstanding; temporary loan t ments of next three years advisable. Jan. 1868: 4.)

Dec. 12. State agency in N. agency and loans contracted during its abolition by act of May 5, 1868, dation for its re-establishment. 1867/8: 16-19.)

1868-1871. Table: of all state and U. S. tificates of indebtedness of any ki legal tender notes or other securitie taxation as returned by assessors fo 1867/8 (p. 62)—same 1870/1.)

1869. Suggested extension of loan of 1868/9: 14.)

Dec. 15. State agency in N. Y.; r made in last ann. rept. again urged 9: 18.)

Comments on increase of tax lev temporary loan recommended. (84 1869-1904. Stmt. of funded debt of **#**

local. (Same 1868/9 (p. 8)—seme 1869/70. Amt. of public funded debt at at end of year; amt. redeemed and it not yet due. (Govs. mess. (Hayes

': PUBLIC (STATE)-cont'd

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- 870. Comments on redemption of foreign debt. (A.R. auditor 1869/70: 14-15.)
- Redemption of state debt in 1869: amt. still outstanding. (Govs. mess. (Hayes) Jan. 3, 1870: 3.)
- Recommendation that all public debts be prohibited, except in cases of emergency, analogous to those specified in sections 1 and 2, art. 8, of constitution. (Same (Hayes) Jan. 3, 1871.)
 871/2. Amt. of public funded debt Nov. 15, 1871, republic funded de
- demptions during year, outstanding Nov. 15, 1872; amt. of foreign and domestic debt where payable; local indebtedness Sept. 1, 1872. (Same (Noyes) Jan. 1873: 4-5.)
- 872-1894. Table: public funded debt of Ohio. (A.R. secy. state 1872 (p. 285)—same 1894.)
 872/6-1884/91. See above Debt: Public (Local), these
- 873/4. Amt. of public funded debt Nov. 15, 1873, redemptions during year, outstanding Nov. 15, 1874; amt. of funded debt, where payable; local indebtedness Sept. 1, 1874; summary. (Govs. mess. (Allen) Dec. 1, 1874; 4-5.)
- 874. Suggestion for restriction by legislative enactment of power of minor political organizations to create debts and impose taxes. (Same (Noyes) Jan. 5, 1874: 7.)
- Remarks on anticipated deficiency in amt. re quired to pay funded debt due Jan. 1, 1876. (A.R. auditor 1873/4: 29.) 874/5. Amt. of public funded debt Nov. 15, 1874, re-
- demptions during year, outstanding Nov. 15, 1875; amt. of foreign and domestic debt where payable; local indebtedness; summary. (Govs. mess. (Allen) Jan. 1876: 4-5.)
- 875/6. Amt. of public debt. Nov. 15, 1875, redemptions during year, outstanding Nov. 15, 1876; amt. of foreign and domestic debt, where payable; local in-debtedness; summary. (Same (Hayes) Jan. 2, 1877: 3-4.)
- 876/7. Amt. of funded debt Nov. 15, 1876, redemptions during year, balance Nov. 15, 1877; foreign and domestic debt; local indebtedness; (Same (Young) Jan. 1878: 3-5.)
- 878. Necessary increase of state levy to pay state debt at maturity. (Same (Young) Jan. 1878: 6.) 878-1880. Stmt. showing public funded debt of state.
- (Same (Foster) Jan. 4, 1881: 3-4.)
 881/82. Stmt. exhibiting transactions and present condition of public funded debt of state. (Same (Foster) Jan. 1, 1883: 3.)
- 882-1884. Stmt. exhibiting transactions and condition of public debts, state and local. (Same (Foster) Jan. 7, 1884: 3-5.)
- 883. Amt. of state debt paid during past three years; means provided to pay \$350,000 more at maturity. (Same (Foster) Jan. 1883: 3.)
- About \$2,000,000 of public debt paid during last four years and ann. charge for interest reduced by about \$150,000; improvement in financial condition; possible to reduce state levy for general revenue purposes. (Same (Foster) Jan. 1884: 3.)

 -. Increase of bonded debt \$168,223.19. (Same
- (Hoadly) Jan. 1884: 51.) 884-1904. Stmt. of public debt of state. (A.R. treas-
- urer 1883/4 (p. 495)—same 1903/4.)
 Paging from Collected docs.
 887-1888. Condition of suit agst. A. Netter in matter
- of contract for state bonds. (Bienn. rept. atty. gen. 1886/7 (pp. 586-587)—A.R. same 1888.)
 Paging from Collected docs.
- Table: funded debt of state as it now exists. (Govs. mess. (Foraker) Jan. 8, 1889: v.)

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- Stmt. exhibiting present funded debt of state.
- (Same (Foraker) Jan. 8, 1890: xi.)

 Amt. of funded debt; ann. rate of discharge.
 (Same (Bushnell) Jan. 1896: 8.)
- Amt. of state debt in 1851 and at date; no further debt being incurred, state will be free from all debt in 6 years, excepting irreducible school fund debt. (Same (McKinley) Jan. 1896: 9.)
 -. Amt. of funded debt Jan. 1892 and Nov. 15,
- 1895; ann. payment of past four years; date of next payment; date of extinguishment; provisions should be made to take care of temporary loan. (Same (McKinley) Jan. 1896: 8-9.)
- 1904. Limit of state's power to borrow money; only way of entering upon extravagant projects proposed would be to return method of levying on real and personal property; act of bad faith to abandon policy of raising revenues by other sources. (Same (Nash) Jan. 1904.)

Canal Debt; see Canals

Claims against the State

- 1804. Rept. of committee of whole house on rept. of committee on claims. (House jol. 1803/4: 219.)

 Principally claim of late Gov. St. Clair for part salary
 due and of N. Willis, prtr., for prtg. a list of nonresidents' lands for taxation.
- 1820. Rept. of jt. committee on claims of witness in case of impeachment trial of Geo. Brown and Wm. Smith. (Sen. jol. 1819/20: 350-351; House jol. 1819/ 20: 417-418.)
- 1821. Rept. of committee of claims (Collins) on claims of certain sheriffs for services in making proclamation of a special election. (House jol. 1821/2:
- 1823. Favorable rept. of committee of claims (Harper) on memorial of George Sanderson. (Same 1822/3: 167.)
- 1826. Rept. jt. committee of claims (Claypool) on claim of D. K. Este for services rendered in a suit of S. Sullivan treasurer etc. vs. the Lebanon Miami Exporting Co. (Sen. jol. 1825/6: 270-271.)
- 1831. Rept. of committee on claims (Hinkson) on misc. accts. (House jol. 1830/1: 675-676.)
- 1834. Rept. of committee on claims (Blackburn) on memorial of S. Trowbridge praying additional compensation for services as asst. doorkeeper to both branches of Gen. Assem. (Sen. jol. 1833/4: 703-704.)
- 1839. Rept. of judiciary committee (Goddard) on res. of inquiry as to whether any, and if any, what legislation is necessary for settlement of claims agst. state. (House jol. 1838/9 app. p. 78.)
- 1841. Rept. of committee on claims (Cook) on claim of L. Sawyer for services rendered state as lithographic engraver. (Same 1840/1: 692-693.)
- Rept. of committee on claims (Cook) on claims of T. L. Hamer and S. F. Vinton and others for moneys expended in contested election of Holmes and Wright for a seat in the Senate. (Same 1840/ 1: 684-686.)
- 1843. Stmt. of amts. paid to each turnpike co. in domestic bonds under Act of March 13, 1843, to provide for payment of domestic creditors of state. (A.R. auditor 1842/3: 43-44.)
- 1843-1848. Stmt. of apprns. and disbursements of claims. (Same 1842/3 (p. 10)—same 1847/8.)
 1849. Rept. of committee on claims (Clark) upon
- claim of John & Fraas for services rendered House. (House jol. 1849/50 app. p. 106.)

DEBT: PUBLIC (STATE)-cont'd

Claims against the State-cont'd

- 1850. Rept. of claims committee on claims of Sumner Clark and others for articles furnished for use of House. (Same 1849/50: 867-868.)
- —. Rept. of committee on claims (Clark) on claim of John A. Lazell (claim stated in detail). (Same 1849/50 app. pp. 153-157.)
- —. Rept. of minority committee on claims (Copeland), favoring claim of J. A. Lazell for services as clerk in office of auditor of state. (Same 1849/50 app. p. 152.)
- —. Rept. of claims committee on claims of asst. clerks of House for day services. (Same 1849/50: 901-902.)
- —. Protest [of J. M. Gilman and others] agst. res. directing issue of certificates to Runyan & Scott for per diem and mileage. (Same 1849/50 app. pp. 201-203.)
- Protest of Henry Roedter and others agst. action of House in refusing entry on jol. of protest of certain members agst. vote granting Scott and Runyan full amt. of mileage and pay allowed acting members. (Same 1849/50 app. pp. [173-174].)
- ----. Rept. of claims committee on claim of G. W. Glich for services as asst. sergeant-at-arms. (Same 1849/50: 902.)
- —. Rept. of claims committee on claims of messenger boys and asst. sergeants-at-arms for services. (Same 1849/50: 848-849.)
- 1851. Rept. of claims committee on claims of J. H. Riley and Co., for stationery and Blynn and Baldwin for repairs to clock; and on claims of committee of investigation in case of E. Nichols for expenses of summoning witnesses, etc. (Same 1850/1: 1039-1040.)
- —. Rept. of claims committee on claims of W. F. Giddings (articles furnished House), W. M. Savage (stationery for House), C. Bolander (labor about state house). (Same 1850/1: 1024.)
- —. Rept. of claims committee on claim of Columbus Coke and Gas Light Co. for gas furnished House during March. (Same 1850/1: 1024.)
- —. Rept. of claims committee on claims of J. H. Riley & Co. for stationery furnished House. (Some 1850/1: 1023-1024.)
- —. Rept. of claims committee on claim of A. Tyler for articles furnished House. (Same 1850/1: 1023.)
- ——. Rept. of claims committee on claims of J. Westwater and Son, W. F. Giddings, G. Abbott and Co., Kilbourne and Jones, Wm. Willis and Columbus Light and Coke Co. [for articles furnished House]. (Same 1850/1: 985.)
- —. Rept. of claims committee on claim of J. Westwater and Son for articles furnished House. (Same 1850/1: 733.)
- —. Rept. of claims committee on claims of W. Rolender and others for services rendered and articles furnished to House. (Same 1850/1: 529-530.)
- —. Rept. of claims committee on claim of Denig and Harry for articles furnished House. (Same 1850/1: 447.)
- Suggestion that a court of claims be constituted in which all claims and suits, to which state or any officer thereof, shall be a party, may be prosecuted to final judgment. (A.R. atty. gen. 1850/1: 6.)
- 1853. Rept. of claims committee on claims for reporting, etc., constitutional convention; attendance of sheriff of Franklin Co. at court in Bank (1851); work on Senate chamber; binding newspapers for library; articles furnished Senate chamber, etc. (Sen. jol. 1852/3: 237-238.)

DEBT: PUBLIC (STATE)-cont'd

Claims against the State-cont'd

- 1853. Rept. of claims committee on claims for articles furnished Senate; for services to Senate; for services as asst. librarians (state); for materials, etc., at U. S. court house. (Same 1852/3: 421-422.)
- ---. Rept. of claims committee on claims for supplies and furniture, etc., to Senate. (Seme 1852/3: 332-333; 405-406.)
- —. Rept. of claims committee on sundry claims for materials furnished and work performed for state house and House of Representatives. (House jol. 1852/8 app. pp. 241-242.)
- 1857. Propriety of settling claims agat, state by direct action of legisl.; legisl. informing itself of facts through medium of appropriate committee, or by award of bd. created for that purpose. (Bienn. rept. atty. gen. 1856/7: 263-264.)

 Paging from Collected docs.
- ——. Rel. to actions brought agst. state in courts of Franklin Co. under act of April 17, 1857, for liquidation of claims agst. the state. (Same 1855/7: 7-8.)
- 1859. Rept. auditor state (Wright) rel. to claim of H. W. Derby & Co. agst. state for books. (Sen. jol. 1859 app. pp. 216-218.)
- 1859-1862. Schedule of claims transferred to comptroller for collection and by him placed in hands of atty. gen. (A.R. comptroller 1858/9 (pp. 450-451)—same 1861/2.)

 Paging from Collected does.
- 1860. Jan. 1. Claim of Bartlit and Smith agst. the state; urging payment of same. (A.R. auditor 1858/9: 30.)
- 1864. Necessity of creating and regulating commission to adjust and determine amt. of claims agst. state. (Govs. mess. (Tod) Jan. 4, 1864: 12.)
- 1872. Comments on pressing claims to be provided for. (A.R. auditor 1871/2: 6.)
- 1873-1876. Payments on acct. of apprn. for special claims. (Same 1872/3 (p. 303)—same 1875/6.)
- 1874. Suggested that committee of legisl. be apptd to examine claims presented too late for action by bd. of claims which was abolished by act taking effect Sept. 1, 1872. (Govs. mess. (Noyes) Jan. 1874: 13.)
- 1882. Rept. of committee on claims (Warren) on sundry claims for services rendered House in its organization. (House jol. 1882: 93.)
- 1886. Payments on acct. of apprn. for expenses prosecuting claims. (A.R. auditor 1885/6: 430.)

ATWATER CLAIM

1837. See Education, this date.

CANAL CLAIMS; see CANALS

CUTLER CLAIM

1839. See Education, this date.

FRANKLIN BANK OF COLUMBUS; See BANKS: INDIVIDUAL

LAND; see LAND: STATE

M'KAT CLAIM

1840. Rept. of committee on finance on petition of Geo. M'Kay for remuneration from the state. 1 L, 2 pp. Copy in N. Y. Public Library.

MILITARY; See WAR EXPENDITURES

PATTON CLAIM

1829. Rept. of committee on claims on memorial of Michael Patton, claiming compensation for carpenter work done about the public offices. n. t. p. 2 pp.

Copy in N. Y. Public Library.

STICKNEY CLAIM

1837. See Boundary.

BT: PUBLIC (STATE)-cont'd laims against the State-cont'd TERRETT CLAIM

1837. Rept. of committee on claims on petition of Wm. Stirrett (sic) with acc. docs. for remuneration on acct. of losses sustained through deranged and unsafe circulating medium, while collector of 2d distr. (1812-1819). (Sen. jol. 1836/7: 424-425.)

1838. Rept. of committee on claims on petition of Wm. Sterrett with acc. docs. for remuneration on acct. of losses as collector in 2d distr. (1812-1819), due to deranged circulating medium. (Same 1837/8: 277-278.)

OMILINSON CLAIM

1879. Claim of J. Tomlinson, civil engr. in Canadian service, for expenses incurred in Jan. 1877 in attending coroner's jury which passed upon Ashtabula disaster. (Govs. mess. (Bishop) Jan. 1879: 21.)

TORTHINGTON CLAIM

1839. Rept. of judiciary committee (Lowe) on memorial of T. Worthington on acct. of damages sustained by suspension of certain mills and other machinery. (House jol. 1838/9: 485-486.)

emestic Interest Fund

1841-1857. Stmt. of receipts and disbursements of [domestic] interest fund. (A.R. treasurer 1840/1 (p. 10)—same 1856/7.)

1844. Dec. 3. Increase of canal revenue by transfer of ½ mill from state tax, together with Miami Extension tolls this will produce surplus in interest fund; "would be wise policy to maintain a surplus of that fund for at least two years." (A.R. auditor 1843/4: 30.)

reducible Debt; see Education. School Fund inking Fund

serial

Sinking Fund Commission

The commission was provided for in art. 8. sec. 6, of the state constitution of 1851. The auditor, secretary of state and the attorney-general constituted the commission. The constitutional provision became effective under act of April 19, 1852, amended by acts of March 14, 1853, May 1, 1854, and April 12, 1858. The sinking fund commission continued the powers and duties of the later board of canal fund commissioners; see Canals.

1 series

1852-1856

1852-1856. Semi-annual report of the sinking fund comrs., 1-8.

Checklist

Checklist

1. 1852. July 12. h. t. p. Osgood and Blake, prtrs., n. d. 37 pp.

2. 1853. March 15. h. t. p. Osgood and Blake, prtrs., n. d. 16 pp.

3. 1853. July 13. Not found.

4. 1854. Jan. 20. n. t. p. 4 pp.

5. 1854. July 20. n. t. p. 9 pp.

6. 1855. Jan. 13. n. t. p. 9 pp.

7. 1855. Aug. 20. n. t. p. 3 pp.

8. 1856. Jan. 14. Columbus: Statesman Steam Press, 1856. 54 pp.

A copy of each of the reports collated above was found in the Ohlo Hist. and Philos. Socy. The 8th report contains extracts from the 2d, 4th-6th reports.

In Collected docs. as follows:

contains extracts from the 2d, 4th-5th reports.
In Collected doca. as follows:

1. 1852 July in Exec. docs. 1852, pt. 1: 9-45.
2. 1853 March in Exec. docs. 1852, pt. 1: 417-432.
3. 1853 July in Exec. docs. 1854, pt. 2, doc. 9.
4. 1854 Jan. in Exec. docs. 1854, pt. 1, doc. 15.
5. 1854 July in Ann. repts. to the Gov. 1854, doc. 10.
6. 1855 Jan. in Exec. docs. 1856, pt. 1: 89-91.
8. 1856 Jan. in Exec. docs. 1855, pt. 2: 485-588.

DEBT: PUBLIC (STATE)-cont'd

Sinking Fund-cont'd

serial.-cont'd

2 series 1856-1858

1856-1858. Annual report of the sinking fund comrs. to the governor, for the year ended Nov. 15. Columbus, 1857-1859.

Checklist

1856. R. Nevina, state prtr., 1857. 8 pp. 1857. None made. 1858. R. Nevins, state prtr., 1859. 11 (1) pp.

In Collected docs. as follows:

1856 in Sen. jol. 1857, app. pp. 585-590. 1857 none made. 1858 in Exec. docs. 1858, pt. 2 : 653-634 [for 664].

3 series 1859-1890

1859-1890. Semi-annual report of the sinking fund comrs. Columbus, 1860-1890.

1859 July. R. Nevins, state prtr., 1860. 30 pp. 1860 May. R. Nevins, state prtr., 1861. 8 pp. 7 1861 May | R. Nevina, state prtr., 1862. 12 pp.

1862 May Not found.

1863 May Not found.
" Nov. n. t. p. 2 pp.

1864 May Columbus: R. Nevins, 1865. 8 pp.

1865 May | Richd. Nevins, 1866. 8 pp.

1866 June L. D. Myers & Bro., state prtrs., 1867. 9 pp.

1867 June L. D. Myers & Bro., state prtrs., 1868. 7 pp.

1868 May Columbus Prtg. Co., state prtrs., 1869. 7 pp.

1869 May | Columbus Prtg. Co., 1870. 6 pp.

1870 June Nevins and Myers, state prtrs., 1871. 7 pp.

1871 May | Nevins and Myers, 1872. 7 pp.

1872 May | Nevins and Myers, 1873. 6 pp.

1873 May | Nevins and Myers, 1874. 7 pp. 1874 May Nevins and Myers, 1875. 7 pp.

1875 May Nevins and Myers, 1875. 7 pp.

1876 May | Nevins and Myers, 1877. 6 pp.

1877 June | Nevins and Myers, 1878. 8 pp.

1878 May Not found.

1879 May Not found.

1880 May G. J. Brand and Co., 1880. 10 pp.

1881 May | G. J. Brand and Co., 1882. 16 pp. 1882 May | Not found.

* Title page reads: "for the year 1859," but rept. is the regular July semi-ann. rept., submitted July 20, 1859.

the regular July semi-ann. rept., submitted July 20, 1859.

† Title page reads: "Semi-ann. rept. for the year."

"The last semi-ann. rept. of the comrs. was made to July 20, 1859, and following the division of the year heretofore adopted by the bd., the next rept. would have been on Jan. 20, 1860. But in consideration of the fact that the facal year of the state, established by law, ends on Nov. 15, as also that in Jan. and July the revenues are in the process of collection and the comparison of accts. betw. this and other offices consequently difficult, the comrs. deemed it advisable to change from the 20th of Jan. and of July, to the 15th of May and Nov. This rept. therefore embraces the transactions of the comrs. from July 20, 1859, to May 15, 1860, and the next rept. will include those from this date until Nov. 15, next." (Semi-ann. rept. 1860.)

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DEBT: PUBLIC (STATE)-cont'd
  Sinking Fund-cont'd
                               serial-cont'd
                             3 series-cont'd
                            1859-1890-cont'd
                              Checklist-cont'd
            1883 May G. J. Brand and Co., 1883. 1884. 6 pp.
            1884 May | The Westbote Co., 1885. 6 pp.
            1885 May | The Westbote Co., 1886. 6 pp.
            1998
                    Not found.
            1887 May | Myers Bros., 1888. 4 pp.
            1888 May Not found.
           1889 May Not found.
            1890 May. The Westbote Co., 1890. 4 pp. In Collected docs. as follows: 1859 in Exec. docs. 1859, pt. 2:351-380. 1860 " " 1860:389-396.
            1861 May | In Exec. docs. 1861, pt. 1:565-576.
                          **
                                      **
                                            1862, pt. 1:59-65.
            1863 May
                                            1863, pt. 1:854-856.
1863, pt. 1:895-896.
            1864 May | Nov. |
                                            1864, pt. 1:201-206.
            1865 May Nov.
                          **
                                ..
                                            1865, pt. 1:688-688.
            1866 May
                                           1866, pt. 1:446-452.
            1867 May
" Nov.
                                            1867. pt. 1:197-208.
                  May |
Nov.
            1868
                                            1868, pt. 1:561-567.
            1869
                  May
Nov.
                                            1869, pt. 2:869-872.
           1870 May | Nov. |
                                           1870, pt. 2:501-504.
            1871 May
" Nov.
                                            1871, pt. 2: 349-352.
            1872 May | Nov. |
                                            1872, pt. 2:263-269.
            1878 May |
" Nov.
                                            1873, pt. 2:335-340.
            1874 May
Nov.
                          **
                                            1874. pt. 1: 824-828.
            1875 May
Nov.
                                       ..
                                            1875, pt. 2:67-72.
            1876 May |
Nov. |
                                           1876, pt. 8:853-857.
            1877 May ...
                                           1877, pt. 2:351-360.
            1878 May Omitted.
            1879 May Omitted.
            1880 May in Exec. docs. 1880, pt. 1:817-824.
            1881 May ...
                                      " 1881, pt. 2:465-480.
            1882 May | ..
                                            1882. pt. 1:1197-1207.
            1883 May | "
                                            1883, pt. 1:1148-1147.
            1884 May | "
                               44
                                       ••
                                            1884, pt. 2: 745-750.
            1885 May | ...
                                           1885, pt. 2:133-136.
            ... Nov. | 1886 Omitted.
1887 May Omitted.
... Nov. In Exec. docs. 1887, pt. 1:733-736.
1888 May: Nov. Omitted.
1889 May: Nov. Omitted.
1890 May Omitted.
... Nov. In Exec. docs. 1889, pt. 1:1287-1290.
Discontinued.
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non-serial

1829-1871. Estimated amt. paid by people of Ohio for interest and expenses growing out of state debt; amt. of principal paid by taxation, amt. of funded debt remaining unpaid. (A.R. auditor 1870/1: 16.) 1841. Feb. 2. Rept. of canal fund comrs. rel. to state of sinking fund. (House jol. 1840/1: 331-332.)

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DEBT: PUBLIC (STATE)-cont'd
 Sinking Fund-cont'd
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non-serial-cont'd

1845-1847. Stmt. of amts. of sinking fund belong state on Mch. 15, 1845, and Nov. 15, 1847. auditor 1846/7: 47-48.)

1847. "Fiscal affairs of the state and the highly perous condition of all her industrial interes dicate the present as the long-looked for a spicious period to begin efficiently the paym her debts"; recommendation that sinking fu increased. (Govs. mess. (Bebb) Dec. 6, 184'

Suggested that sufficient tax be levied to p an ann. sinking fund of \$200,000, in anticipal the foreign debt of state becoming due in (A.R. auditor 1846/7: 49.)

1848-1904. Stmt. of receipts and disbursements penses, fund comrs. (A.R. treasurer 1847, 18)—same 1903/4.)

1850. Stmt. of sinking fund and other revenu plicable to payment of state debt. (A.R. a 1849/50: 34-37.)

1852. History of origin of bd. of canal fund comr of the eventual relegation of its powers to the ing fund comrs. (Semi-ann. rept. comrs. s

fund July 1852: 1-37.)

1852-1855. Schedule of expenditures incurred in tenance of O. Transfer Agency in N. Y. C in discharge of duties of bd. of sinking fund (8 same Jan. 1856: 23-24.)

1852/3. Auditor's estimate of amt. of money refor payment of principal and interest on debt during fiscal year ending Nov. 15, 1853; of transactions of sinking fund Nov. 15, 18 March 3, 1853. (Exec. docs. 1852 pt. 1: 407-40 1853. Dec. 26. Sinking fund; under old consti

sinking fund applicable only to payment of cipal of debt; under new constitution fund a able to both principal and interest. (A.R. a) 1852/3: 316.)

Paging from Collected does.

1853-1904. Stmt. exhibiting receipts and disburse of sinking fund during year ending Nov. 15. (
1852/3 (p. 336)—same 1903/4.)
Paging from Collected docs.
1854. Special rept. of the comrs. of the sinking

rel. to the transfer agency in reply to House of inquiry of April 12. (House jol. 1854 apr

1854/5-1855/6. Debts contracted by anticipation

revenues. (Govs. mess. (Chase) Jan. 1857: 11.

1855. Schedule of certificates of foreign debt of due after 1856 and 1860 purchased by communiking fund during 1855. (8 semi-ann. rept. co sinking fund Jan. 1856: 19-22.)

-. Dec. 31. Condition of the sinking fund. (auditor 1854/5: 11.)

Paging from Collected does.

1856. Dec. 31. Constitutional provision for creation a sinking fund; revenue not sufficient to meet quirement of provision that fund pay accruing terest on public debt and reduce the principal not less than 100 thousand dollars yearly. (&

1855/6: 8.) 1857. Jan. 5. Review of provisions for creation maintenance of the sinking fund; present condit of fund and recommendations suggested by the

dition. (Govs. mess. (Chase) Jan. 5, 1857: 18-1. Jan. 5. Origin and payment of state debt; let mate objects of taxation; disbursements of approexcess of expenditures owing to absence of a legislative session. (Same (Chase) Jan. 18 10-11.)

Jan. Negotiations of sinking fund comrs. to fect new loan. (Same (Chase) Jan. 1857: 17.)

f: PUBLIC (STATE)-cont'd

king Fund-cont'd

non-serial-cont'd

Jan. On condition of sinking fund; constitutional and legislative provisions upon which created. (Same (Chase) Jan. 1857: 18-19.)

Jan. 30. Special rept. of the comrs. of the sinking fund, giving stmts. of amt. of bonds of Ohio offered for sale during year, bids made same, amt. of bonds sold, with price and names of purchasers; and same information rel. to all public stocks in canals; r.rs. and turnpikes. (House jol. 1857 app. pp. 70-75.)

Transfer agency and registrar at N. Y.; danger of confiding powers invested in these offices to persons beyond the state; recommendations. (Govs. mess. (Chase) Jan. 4, 1858: 28.)

Reduction of principal of state debt during year; payment of remainder of debt; recommendations. (Same (Chase) Jan. 4, 1858: 28.)

- "To be regretted that prior to act of April 11,

1857, no provision was made for keeping sinking fund separate from other money in the treasury, or effectually securing its exclusive application to its intended use." (Same (Chase) Jan. 4, 1858: 27-28.)

Tabular stmt. of condition of public debt. (Same (Chase) Jan. 4, 1858: 27.)

858-1876. Receipts and disbursements of sinking fund. (A.R. comptroller 1858 (p. 622)—same 1875/6.) Paging from Collected docs

Jan. 1. Deficit in sinking fund revenue to be provided for by extra levy; cause. (A.R. auditor

1858/9: 18-19.)

Jan. 1. "Under provisions of the law regulating disbursement of the sinking fund by its comrs., the accts. in this [auditor's] office, in the gross, necessarily show an amt. beyond the true receipts and disbursements"; explanation. (Same 1858/9: 3.)

862. Jan. Summary of financial transactions of fund (Govs. mess. (Tod) Jan. 1863.)

Dec. Memorandum on condition of the sinking

fund. (A.R. auditor 1861/2: 21.) 862-1876. Schedule of drafts made on county treasurers by the comptroller in advance of settlements and applicable to the sinking fund in conformity with the requisition of the fund comrs.

In Reports as follows: 1862 Nov. in A.R. comptroller 1862/3:397 [for 367]. 1863 June in A.R. comptroller 1862/3:400 [for 370]. 1863 Dec. in A.R. comptroller 1863/4:802. 1864 Dec. in A.R. comptroller 1864/5:735. 1865†
1866 Dec. in A.R. comptroller 1866/7: 43.
1868 June in A.R. comptroller 1867/8: 69.
1869 Aug. in A.R. comptroller 1868/9: 514.
1870 Aug. in A.R. comptroller 1868/9: 514.
1873 Feb. in A.R. comptroller 1872/3: 72.
1873 Aug. in A.R. comptroller 1872/3: 74.
1874 Feb. in A.R. comptroller 1873/4: 490.
1874 Aug. in A.R. comptroller 1873/4: 491.

. Corresp. rel. to apptmt. of Ohio state agt., resident in N. Y. City. (Govs. mess. (Brough) Jan. 1865: 143-147.)

865. On conflict betw. gov. and comrs. of sinking fund rel. to apptmt. of financial agt. in N. Y. (Same (Brough) Jan. 1865: 15-17.)

S. Special rept. auditor of state (Godman) in answer to House res. of inquiry rel. to payments made on principal of the public debt since the suspension of specie payments in 1861. (House jol. Jan. 1868 app. pp. 46-69.)

DEBT: PUBLIC (STATE)-cont'd

Sinking Fund-cont'd

non-serial-cont'd

1868. Amt. saved in 1867 by authorization of gov. to transfer, temporarily, balances of various funds to sinking fund; recommended that plan be made permanent. (Govs. mess. (Cox) Jan. 1868: 4-5.)

1869. Opinion rel. to transfer of moneys in treasury to credit of sinking fund to other funds. (Bienn. rept. atty. gen. 1868/9: 17-19.)

Dec. 15. Temporary depletion of the sinking fund, caused by reduction in rates of levy and transfers to general revenue fund. (A.R. auditor 1868/ 9: 14.)

1870. Balances of general revenue and sinking fund larger than preceding year; result due to delay of anticipated work on asylums, especially on Central Lunatic Asylum. (Same 1869/70: 11.)

Redemption of foreign debt; inability of comrs. of sinking fund to purchase full amt. of state bonds required to be redeemed during year; attention directed to suggestions made in ann. rept. of 1868. (Same 1869/70: 15.)

1871. On condition of sinking fund. (Same 1870/1: 15.)

1872-1875. Requirements and resources of sinking fund. (Same 1871/2: 6.)

1874. Sinking fund levy; temporary transfers; communication made to House of Repr., March 31, disapproving reduction of levies for general revenue

and asylum funds; reasons. (Same 1873/4: 29-30.)

-. Necessary legislation rel. to sinking fund; condition of state debt. (Govs. mess. (Allen) Dec. 1874: 4.)

1875. Inability of auditor to comply with sec. 4, act of March 30, to re-transfer at least \$200,000 from asylum fund to sinking fund on or before Jan. 1, 1876; demands agst. asylum fund. (A.R. auditor 1874/5: 37-38.)

Accumulation in sinking fund until 1881. (Same 1874/5: 38.)

1876. Requirements of sinking fund; levy entirely adequate; even with present reduced levy, surplus will amount to about \$1,000,000 in 1881 when rate must be increased. (Same 1875/6: 6-7.)

1877. Recommendations of comrs. of sinking fund emphasized, viz.: reapprn. of unexpended balance of principal of funded debt; provision for repayment to sinking fund of sum due for amts. transferred to general revenue and asylum funds; insufficiency of rate of levy for sinking fund (5/10 of a mill) to meet requirements of sec. 7, art. 8 of constitution; investment of accumulation of cash in U.S. consols. (Same 1876/7: 52-53.)

1878. The sinking fund; estimated accumulations for 1878/9; use of this fund to pay demands upon reserve and asylum fund; folly of neglecting to make adequate provision for current expenses; "faith of the state" not kept; investment in U. S. bonds recommended. (Same 1877/8: 34.)

Comments on sinking fund accumulations and how to use them. (Same 1877/8: 34.)

Investment of surplus sinking fund in U. S. bonds advised. (Same 1877/8: 34.)

1879. Sinking fund; no apprn. made for its reduction since 1875; violation of law; suggested that exact sum (\$2,282,425) required to make omission good,

be appropriated by next legisl. (Same 1878/9: 31.) 1880. On condition of sinking fund; outstanding loans; state loan. (Same 1879/80: 30-31.)

1882-1903. Stmt. of estimates of apprns. necessary to be made from sinking fund for fiscal year. (Same 1881/2 (p. 42)—same 1902/3.)

Paging from Collected docs. in all cases.
 Similar tables probably appear in this report. The analysis of these reports was made from the edition as it appears in the collected documents. The 1865/6 report is omitted from the Collected docs.

DEBT: PUBLIC (STATE)-cont'd

Sinking Fund-cont'd

non-serial-cont'd

- 1884. Amt. due sinking fund to reimburse it for loans made to general revenue fund; policy of using surplus revenue in purchase of loan due after Dec. 31, 1886, should be continued; entire funded debt can be paid by 1891. (Govs. mess. (Foster) Jan. 1884:
- 1886. Text of contract of comrs. of sinking fund with A. Netter, rel. to exchange of 6% canal bonds for new bonds of state, etc., guaranteed by Citizens' National Bank of Cincinnati and carried out through that agency. (Same (Foraker) Jan. 1887: 21-23.)
- 1887. Estimated receipts and liabilities of sinking fund; sinking fund comrs. should be given statutory authority to make arrangements for care of 4% bonds due July 1. (A.R. auditor 1886/7: 291.)
 Paging from Collected docs.
 1889. Rept. of sinking fund comrs. on sums paid out
- 1889. Rept. of sinking fund comrs. on sums paid out of sinking fund since Feb. 15, 1886, other than for principal and interest upon public debt of state. (House jol. 1889 app. p. 157.)
- —. Condition of sinking fund; reduction of tax rate for this fund made by last Gen. Assem. from 5/10 to 3/10 of a mill. (Govs. mess. (Foraker) Jan. 6, 1890; viii.)
- —. Condition of sinking fund; amt. required to be raised by taxation, allows reduction in tax rate. (Same (Foraker) Jan. 8, 1889: vi.)
- 1890. Healthy condition of sinking fund; balance to its credit Nov. 16, 1889; rate of taxation for fund and receipts from taxation; estimated receipts and disbursements for 1889/90. (Same (Foraker) Jan. 1890: viii.)
- 1895. Recommended that sinking fund comrs. pay \$25,000 of \$500,000 of certificates of indebtedness due July 1, 1896, and that they be authorized to refund \$250,000 of these certificates, making them payable July 1, 1897, and old loan of \$250,000 falling due July 1896 and 1897, of \$250,000 each, be refunded and to become due July 1, 1901 and July 1, 1902 resp.; precedence for refunding old loan. (A.R. auditor 1894/5: 3-4.)
- 1899/00-1900/1. Receipts and disbursements of sinking fund; balance at close of each fiscal year. (Govs. mess. (Nash) Jan. 6, 1902: 5.)
- 1902. This [sinking] fund was created for the purpose of securing money with which to pay the funded debt as it became due, the annual interest upon the same, and the interest upon the irreducible state debt. (Same (Nash) Jan. 6, 1902: 5.)
- —. Amt. of irreducible state debt; origin. (Same (Nash) Jan. 6, 1902: 7.)
- 1904. Object of sinking fund; rate of levy prior to April 29, 1902; reduction and amt. saved; receipts and disbursements in 1903/4; further reduction of levy suggested. (Same (Nash) Jan. 1904.)

COMMISSIONERS OF THE SINKING FUND

- 1852. Provision should be made by law for keeping record of proceedings of bd. of sinking fund comrs.; officers composing this bd. (Govs. mess. (Wood) Jan. 5, 1852.)
- 1859. Rept. of E. M. Colestock and A. P. Stone [comrs. apptd, by the gov. to make an examination of the books, accts., etc., of the comrs. of the sinking fund]. (Sen. jol. Jan. 1859 app. pp. 240-242.)
 - (Sen. jol. Jan. 1859 app. pp. 240-242.)

 The examination covers a period of eight months ended
 Feb. 1, 1859. The comrs. say "we did not deem it
 necessary to examine further back than the date of
 the present law organising the board [i. e., April
 12, 1858], as the Legislature had appointed a
 special comr. for that purpose."

DEBT: PUBLIC (STATE)-cont'd

Sinking Fund-cont'd

COMMISSIONER OF THE SINKING FUND-cont'd

1862. Rept. of Royal Taylor, special examiner, apptd. by the gov., in connection with the treasurer to examine the books, accts., etc., of the comrs. of the sinking fund. (Exec. docs. 1862 pt. 1: 57-58; House jol. 1862 app. pp. 83-84.)

1865. Dec. "Law regulating duties of the fund comrs. ought to be amended"; specific instance cited. (A.R. auditor 1864/5: 338.)

Paging from Collected docs.

1866. Rept. of a special examination of the fund comra' office, by Wm. T. Bascom special examiner apptd. by the gov. (Exec. docs. 1866 pt. 1: 292-294.)

Same. (Govs. mees. (Cox) Jan. 1867: 32-34.)

1867. [Rept. of a] Special examination of the sinking fund by C. W. Potwin. (Exec. docs. 1867 pt. 1: 169-170.)

—. Same. (Govs. mess. (Cox) Jan. 1868: 25-26.) 1868. Recommended amdmt. of act prescribing duties of comrs. of sinking fund. (A.R. auditor 1867/8: 16-19.)

1871. Rept. of examiners of the sinking fund A. H. Miller special examiner and the treasurer of state. (Exec. docs. 1867 pt. 1: 177-178.)

---. Same. (Govs. mess. (Hayes) Jan. 1872: 19-20.)

DECKER (J. W.)

1900. The pooling system of paying for milk in our cheese factories must go. (10 A.R. farmers' institutes 1900: 171-172.)

1902. The future of the dairy business in Ohio. (12 same 1901/2: 167-175; 56 A.R. bd. agric. 1901: 491-494.)

1904. List of creameries, skimming stations, milk depots and cheese factories, with maps. (10 A.R. 0. Dairymen's Assn. 1904: 125-159.)

DEER: see FISH AND GAME

DEETER (...)

Claim

1834. Rept. of canal comrs. (Sen. jol. 1833/4: 633.)

——. Rept. of select committee. (Same 1833/4: 650-651.)

DEFALCATIONS; see FINANCE: STATE

DEFIANCE, DEFIANCE CO.

Board of Health; see Public Health. Boards of Health. Lecal Land Office at; see Lands: State Nuisance; see Public Health, that title Schools in; see Education

DEFLANCE COUNTY

Erected and organized March 4, 1845. See also Defiance.

Agricultural Society; see Agricultural Societies: County
Cattle; see Agriculture. Livestock
Cement; see Industries, etc.
Commerce; see that title
Crops; see Agriculture. Crops
Dairying in; see Dairy Industry
Fair; see Agriculture. Fairs
Farm Wages; see Labor. Wages. Farm
Fruit Crops; see Agriculture. Crops
Geology; see that title
Grain Crops; see Agriculture. Crops
Horses; see Agriculture. Livestock

DEFIANCE COUNTY-cont'd

Industries; see that title Population; see that title Schools in; see Education

Sheep; see Agriculture. Livestock Swine; see Agriculture. Livestock

DEINDORFER (J. A.)

1896. Taxation. (7 A.R. farmers' institutes 1896/7; 51 A.R. bd. agric. 1896: 448-455.)

DEITRICH (D.)

Claim

1837. Rept. of bd. of public works. (House jol. 1836/ 7: 300-303.)

DELAFIELD (J.)

Cashier of the Clinton Bank of Columbus, 1836-1837; see Banks: Individual.

DELANO (COLUMBUS)

Native of Vt., Representative from Ohio to 29th Congress, 1845-1847; Delegate to the Republican National Convention at Chicago which nominated Lincoln and Hamlin; State Commissary General in 1861; Member of State House of Representatives 56 Gen. Assem., 1864-1865; Delegate to the National Convention at Baltimore which nominated Lincoln and Johnson: elected to 30th and 40th Lincoln and Johnson; elected to 39th and 40th Congresses: Secy. of the Interior Nov. 1, 1870, to Oct. 19, 1875.

1883. The wool tariff. (37 A.R. bd. agric. 1882: 73-81.)

DELANO (COLUMBUS) AND N. H. SWAYNE

1861. Rept. as agents in Washington [in reference to military matters]. (Govs. mess. (Dennison) Jan. 1862: 77-82.)

DELANO (LINCOLN G.)

President of the agric. convention, 1874-1875; Commissioner of r.rs. and telegraphs, 1876-1878.

President Agricultural Convention

1874-1875. Address to convention. 1874 in 28 A.R. bd. agric. 1873: 3-5. 1875 " 29 " 1874: 75-79.

Railroad Commissioner See Railroads.

DELAWARE (DELAWARE CO.)

Bank of; see Banks: Individual

Black Bass Hatchery; see Fish and Game. Bass

Muisance; see Public Health, that title Scarlet Fever; see Public Health, that title Water Supply; see that title

DELAWARE COUNTY

Erected and organised, Feb. 10, 1808. See also Delaware.

Agricultural Society; see Agricultural Societies: County

Agriculture; see that title Cattle; see Agriculture. Livestock

Commerce; see that title Crops; see Agriculture. Crops Dairying in; see Dairy Industry Fair; see Agriculture. Fairs

Farm Wages; see Labor. Wages. Farm Flax Crop; see Agriculture. Crops. Fiber Crops

Ferests and Forestry; see that title

Geology: see that title

DELAWARE COUNTY-cont'd

Horses; see Agriculture. Livestock

Industries; see that title

Limestone; see Industries. Limestone

Livestock; see Agriculture, that title

Petitions

1842. Jan. 20. Central Canal route. (House jol. 1841/ 2: 301-302.)

Potato Crop; see Agriculture. Crops. Vegetable

Schools in; see Education

Sheep; see Agriculture. Livestock Swine; see Agriculture. Livestock Tornado; see Climate. Tornadoes

Wheat Crop; see Agriculture. Crops. Grain

DELHI, HAMILTON CO.

Diphtheria; see Public Health, that title

DELPHOS, ALLEN CO.

Board of Health; see Public Health. Boards of Health. Local Schools; see Education

DEL ROY DISTRICT

Coal; see Mines and Mining. Coal

DEMING (H. R.)

Claim

1842. Feb. 16. Rept. bd. of public works. 2 pp. (Exec. docs. 1841/2 pt. 2 doc. 67.)

DENNIS (ROBERT B.)

Representative from Cuyahoga Co., 58th-59th Gen. Assem., 1868-1871.

Reports by

SELECT COMMITTEE

1868. Furnishing greater variety of employment for the inmates of the Reform School. (House jol. Nov. 1868 app. pp. 214-215.)

DENNISON (WILLIAM, JR.)

Senator from Franklin and Delaware cos., 47th-48th Gen. Assem., 1847/8-1849/50; Gov. of Ohio, 1860-1862; Post-master General, 1864-1866. Trustee Clinton Bank of Columbus; see Banks: Individual.

Reports by

Senator

COMMITTEE ON FINANCE

1850. March 18. Zanesville and Maysville Turnpike Road Co. (Sen. jol. 1849/50: 798-799.)

COMMITTEE ON JUDICIARY

1850. Feb. 22. Location of Bellefontaine and Indiana R.R. (Sen. jol. 1849/50: 515-516.)

DENTISTS

License; see Licenses

DEPOSIT OF PUBLIC FUNDS

County; see Finance: County Mational; see Finance: Federal State; see Finance: State

DERTHICK (F. A.)

Dairy and Food comr., 1887-1890. For annual repts. see Dairy Industry.

1888 Adulteration [of butter]. (42 A.R. bd. agric.

1887: 85-90.) 1893. Shall we raise wheat and how? (4 A.R. farmers' institutes 1893/4; 48 A.R. bd. agric. 1893: 412-416.)

DERTHICK (F. A.)-cont'd

1896. The Lubin proposition. (6 A.R. farmers' insti-

tutes 1895/6; 50 A.R. bd. agric. 1895: 464-473.)
1897. The silo. (7 A.R. farmers' institutes 1896/7;
51 A.R. bd. agric. 1896: 566-575.)

1898. Best methods of conducting farmers' institutes. (8 A.R. farmers' institutes 1897/8; 52 A.R. bd. agric. 1897: 619-622.)

1901. Agric., taxation, etc. (56 A.R. bd. agric. 1901: 513-517.)

DESHLER (DAVID W.)

Cashier of the Clinton Bank of Columbus, 1848-1849; see Banks: Individual.

DETMERS (H. J.)

State Veterinarian, 1886-1890. For reports see Agriculture. Livestock.

DEUNQUAT, WYANDOT CO.

Small-pox; see Public Health, that title

DEVOL (W. D.)

1887. Proportion of taxes borne by real estate. (42 A.R. bd. agric. 1887: 415-421.)

DEVONSHIRE (EASTON)

1892. Purification of water by means of metallic iron. (Mo. Sanitary Record v. 5: 111-116.) Abstract of paper, only,

DEWEY (CHAUNCEY)

Senator from Belmont and Harrison cos., 40th Gen. Assem., 1841/2.

Reports by

COMMITTEE ON PENITENTIABY

1842. Aug. 11. Causes of removal of W. B. Van Hook, warden of penitentiary; with depositions. (Sen. jol. July 1842: 406-415.)

DeWOLF (DANIEL F.)

Commissioner of Common Schools, 1881-1884. For Annual Reports see Education.

1881. The educational spirit of the day. (28 A.R. comr. common schools 1881: 33-34.)

DIAL (G. W.)

[1904.] The construction of Ohio canals. (Ohio Arch. and Hist. Publications v. 13.)

DICKEY (HENRY L.)

Native of Ohio; had charge of construction of Marietta and Cincinnat! R.R. in Vinton Co., resigning in 1855; Representative from Highland Co., 54th Gen. Assem., 2d sess., 1861; Senator from 7th distr. (Adams, Pike, Scioto, and Jackson coa.), 58th Gen. Assem., 1868-1869; served in 45th and 46th Con-gresses, 1877-1881.

COMMITTEE ON UNIVERSITIES AND COLLEGES

1869. On memorial of trustees of Miami University for an apprn. of \$25,000. (Sen. jol. 1869 app. pp. 157-160.)

Reports by

Senator

[SELECT] COMMITTEE

1868. April 25. Protection of steam boilers by means of use of Hay's Electro-Chemical Boiler Protector. (Sen. jol. 1868 app. pp. 52-53.)

DICKEY (S.)

Claim; see Doty (D.)

DICKEY (S. F.)

1887. Drainage and sewerage of Warren and vi (Proc. Sanitary Convention (Warren) 188 1 A.R. bd. health 1885/6: 178-179.)

DICKINSON (RHODOLPHUS)

Member bd. of public works, 1836-1837, 1838-184 reports see Canals, also Board of Public Representative from O. to 30th and 31st Cs March 4, 1847, to March 12, 1849.

Defalcation as actg. comr. of public works; see Fi State. Misappropriation

DICKINSON (W. R.)

Cashier of Bank of Steubenville; see Banks: Indi

DICKMAN (JACOB)

1891. Bee culture. (1 A.R. farmers' institutes 1 45 A.R. bd. agric. 1890: 352-353.) 1902. Did the farm pay? (12 A.R. farmers' inst 1901/2: 68-70.)

DICKSON, PERRY CO.

Typhoid Fever; see Public Health, that title

DIELE (DR. L. K.), OF GREENE CO.

1850. Memorial asking passage of law providir apptmt. of public lecturers on laws of life. (jol. 1850/1 app. pp. 14-15.)

DIKE (NATHANIEL)

President of Farmers' and Mechanics' Bank of & ville; 1836; see Banks: Individual; Represe from Jefferson Co., 41st Gen. Assem., 1841/1

DILLE (---), OF EUCLID, CUYAHOGA CO.

1859. Sketch of; brief history of pioneer pomok of Ohio. (14 A.R. bd. agric. 1859: 461-467.)

DILLE (ISRAEL)

1859. Coal oils in Ohio. (13 A.R. bd. agric. 1858: 492.)

DILLE (LEWIS)

Representative from Ashtabula and Geauga cos. is 31st-33d Gen. Assem., 1817/8, 1832/3-1835/6.

COMMITTEE ON ROADS AND HIGHWAYS

1833. Jan. 3. Bridge over Salt Creek. (House 1832/3: 185.)

DILLON (E. B.)

1903. Ohio pure food laws. Compiled by E. B. Dil Springfield, 1903. 136 pp.

DILLON (ISAAC)

Claim

1841. Rept. bd. public works. 3 pp. (Exec. docs. 18 1 doc. 63.)

DIMMOCK (ASA G.)

Senator from Knox and Holmes cos., 47th-48th (Assem., 1848/9-1849/50.

Reports by

SELECT COMMITTEE

1849. March 19. On memorial of practical printers Columbus, praying for protection of labor. (A to Sen. jol. 1848/9: 156-158.)

DIPHTHERIA; see PUBLIC HEALTH

DISCHARGED CONVICTS; see CONVICTS

DISEASES

Cattle: see Agriculture. Livestock. Inspection Human; see Public Health

DISINFECTANTS: see PUBLIC HEALTH

DISMEY (DAVID TIERNAN)

Native of Md., 1803-1857; Representative from Hamilton Co., 28th, 30th-31st Gen. Assem., 1829/30, 1831/2-1832/3; Speaker in 1832/3; Senator from Hamilton Co., 32d-33d, 42d-43d Gen. Assem., 1833/4-1834/5; 1843/4-1844/5; Speaker in 1833/4; served in Mexican War; Representative from Ohlo to 31st-33d Congresses, 1849-1855.

Reports by

COMMITTEE ON FINANCE

1844. March 6. Financial condition of the state. (Sen. jol. 1843/4: 704-713.)

Chiefly on liabilities. For fuller note see Debt: State, this date.

Feb. 28. On examination of accts. and mngmt. of the bd. of public works. (Same 1843/4: 597-614.)

Jan. 22. Bill to reduce compensation of members of Gen. Assem. (Same 1843/4: 252-265.)

COMMITTEE ON JUDICIARY

1844. Jan. 15. On petition of citizens of Washington Co. for reduction in valuation of houses or town lots. (Sen. jol. 1843/4: 203-204.)

COMMITTEE ON RETERNCHMENT

1843. Dec. 21. Bill to reduce compensation of members of Gen. Assem. (Sen. jol. 1843/4: 87-96.)

DISNEY (H. B.)

1893. Mngmt. of hogs. (4 A.R. farmers' institutes 1893/4: 48 A.R. bd. agric. 1893: 438-440.)

DISTILLERIES; see LIQUOR TRAFFIC

DETCH LAW; see LAND. DRAINAGE

DITTO (T. W.)

1905. Economic entomology. (15 A.R. farmers' institutes 1904/5: 271-276.)

DIVORCE: see VITAL STATISTICS. MARRIAGE, ETC.

DOAN (D. C.)

Claim; see Lands: State. Claims

DOAH (WIL)

Native of Maine; Representative from Clermont Co. (Ohio), 30th-31st Gen. Assem., 1831/2-1832/3; Senator from Clermont Co., 32d-33d Gen. Assem., 1833/4-1834/5; Representative from Ohio, 26th-27th Congresses, 1839-1843.

Reports by

Benator

COMMITTEE ON MEDICAL COLLEGES AND SOCIETIES

1836. Jan. 14. Removal of Ohio Medical College from Cincinnati to Columbus. (Sen. jol. 1834/5: 461-

DOBBINS (ROBERT)

Representative from Green Co., 25th-26th Gen. Assem., 1826/7-1827/8; from Fayette Co., 43d Gen. Assem., 1844/5.

Reports by

COMMITTEE ON PENITENTIARY

1844. [i. e. 1845.] Feb. 17. On petitions objecting to prosecution of mechanical labor in the prison, etc. (House jol. 1844/5 app. pp. 36-38.)

DODGE (MARTIN)

1896. Electric Railways. Address delivered before the state agric. convention, Senate Chamber, Columbus, Jan. 16, 1896. 16 pp. Copy seen in Western Reserve Hist. Socy.

DODGE (SEBRIED)

Engineer and canal comr. in 1838-1839.

1828. Rept. of canal comrs. on survey of Muskingum River and in relation to the Penn. and Ohio Canal. n. t. p. 8 pp.

(House jol. 1827/8: 261-268; Sen. jol. Same. 1827/8: 251-258.)

The survey for the proposed Penn. and Ohio Canal was made by Dodge during the time from Oct. to Dec., 1827. See also note under Canals: Individual.

1836. n.d. Rept. on survey of Killbuck and Black River Summit. 11 pp. (State Papers 1836/7 rept. 6.)

1840. Rept. on survey of route for Cuyahoga and Grand River Canal. 12 pp. (Exec. docs. 1839/40 pt. 2 doc. 103.)

DOGS

1900. Res. adopted at Agric. Convention asking modification or repeal of law passed in 1898; making dogs personal property and the killing of same punishable by fine and imprisonment. (54 A.R. bd. agric. 1899: 403.)

Census of; see Census Taxation; see Taxation

DOHRMAN (ARNOLD HENRY)

Land Grant; see Land. Land Grants

DOMESTIC SCIENCE; see EDUCATION

DONATION GRANT; see LAND GRANTS

DONNALLY (ANDREW)

Representative from Gallia and Meigs cos., 26th-30th Gen. Assem., 1827/8-1831/2; from Athens and Meigs cos., 37th Gen. Assem., 1838/9; Senator from Athens, Meigs. Lawrence and Gallia cos., 34th-35th Gen. Assem., 1835/6-1836/7.

Reports by

Benator

SELECT COMMITTEE

1837. Jan. 26. Gallipolis and Chillicothe Turnpike Co. (Sen. jol. 1836/7: 256-259.)

Representative (2)

COMMITTEE ON PUBLIC WORKS

1839. Jan. 10. Enlargement of lock at Simm's Creek.
(House jol. 1838/9 app. p. 53.)
—... March 1. Southern termination of Ohio Canal.

(Same 1838/9 app. pp. 193-194.)

DOREN (E. C.)

1892. Women's prisons. (16 A.R. bd. of state charities to Gen. Assem. 1890/1: 391-395.) Acct. of Sherborn Women's Prison near So. Framingham, Mass.

DOREN (G. A.)

1892. Custodial care of idiots. (16 A.R. bd. of state charities 1890/1: 401-414.)

1897. Custodial care of idiots. . (Bull. of charities and

correction v. 3 no. 4: 89-108.)

1901. Present outlook for feeble-minded in Ohio.
(Same v. 7 no. 4: 62-68.)

DORN (H.)

1888. Child labor. (5 A.R. inspector of workshops and factories 1887/8: 219-221.)

DORSEY (G. VOLNEY)

Treasurer, 1861-1865. For reports see Finance: State.

1865. Remarks; congressional land grants for agric. college. (19 A.R. bd. agric. 1864: 70-74.)

DOTY (D.)

Claim

1831. Rept. of select committee. (House jol. 1830/1: 613-614.)
8. Dickey and J. Hunt were it. claimants.

DOUGLAS (H. T.)

1859. On experiments with sorgo and imphee plants. (13 A.R. bd. agric. 1858: 698-708.)

DOUGLAS (J. J.)

1861. Chinese and African sugar canes. (16 A.R. bd. agric. 1861: 206-210.)

DOUGLAS (J. L.)

1861. Chinese and African sugar canes and their history. (16 A.R. bd. agric. 1861: 206-210.)

DOUGLASS (JOHN E., JR.)

1889. The brown thrush; cat bird; robin; wood thrush. (5 A.R. forestry bureau 1889: 70-80.)

DOVES; see FISH AND GAME. DOVES

DOW LAW

An act passed in 1888 amending the Pond Law of 1882, for the regulation of the Liquor Traffic; see Liquor Traffic.

DRAIN-TILE

Production; see that title

DRAINAGE; see AGRICULTURE. SOILS

DRAINAGE LAW; see LAND. DRAINAGE

DRAKE (DANIEL), 1785-1852

See also Daniel Drake and his followers. By Otto Juettner, Cincinnati, 1809. 496 pp., illus. Memoirs of D. Drake. By Edward D. Mansfield Greve. Centennial Hist. of Cincinnati, vol. 1.

1820. On agric. of the Miami Valley. (14 A.R. bd. agric. 1859: 539-540.)

1834. Govs. mess. transmitting communication from Dr. Drake rel. to repeal of medical laws of Ohio, establishment of a school for the blind, etc. (House jol. 1833/4: 407.)

1835. Rept. to State Medical Convention on subject of school for education of blind to be established by state of Ohio near her Capitol. (Sen. jol. 1834/5: 509-511; House jol. 1834/5: 507-510.)

DRAKE (ELIAS F.)

Cashier Bank of Xenia, 1837-1843. See Banks: Individual. Representative from Greene Co., 43d-44th Gen. Assem., 1844/5-1845/6.

DRESDEN, MUSKINGUM COUNTY

Water Supply; see that title

DROUGHT; see CLIMATE

DRUGGIST

License; see Licenses

DRUGS

Adulteration; see Food and Drug Law

DRUMMOND (J. H.)

1895. Spraying fruit and insect pests ers' institutes 1894/5; 49 A.R. 367-369.)

DUBBS (JOHN H.)

Senator from Hamilton Co., 47th-1848/9-1849/50.

Reports by

COMMITTEE ON MEDICAL COLLEGES AND SOC 1850. March 16. On bill to amend Commercial Hospital and Lunatic Jan. 22, 1821. (Sen. jol. 1849/50:

SELECT COMMITTEE

1850. March 19. On rept. of claim claims of physicians, guards and ices rendered during prevalence of penitentiary. (Sen. jol. 1849/50: §

DUCK: see FISH AND GAME

Dumaresq (K. E.)

1897. The education of the hands. (institutes 1896/7; 51 A.R. bd. agric

DUMONT (CHAS. T.)

1904. Needed sanitary supervision [in Sanitary Bull. v. 9: 19-28.)

DUN (W. A.)

1884. Extracts from paper entitled "I floods in the Ohio River [1774-18] the Cincinnati Socy. of Natural Hi (1 A.R. meteorological bureau 1882

DUNCAN (ALEXANDER)

Representative from Hamilton Co., 27 Assem., 1828/9-1829/30, 1831/2.

Reports by

1828. Dec. 29. Rept. of committee on 29 granted by congress for reli (House jol. 1828/9: 163-164.)

DUNCAN (DANIEL)

Native of Penn., 1806-1849; Represe ing Co., 42d Gen. Assem., 1843, from Ohlo to 30th Congress, 1841

Reports by

COMMITTEE ON FINANCE

1844. Jan. 29. On House bill 127 to an tribution and investment of state's plus revenue. (House jol. 1843/4:—. Jan. 29. Rept. on bill rel. to Sandusky R.R. (Same 1843/4: 37?—. Feb. 23. Completion of Walho Mt. Vernon. (Same 1843/4: 583.)
March 7. On petition of citisen

Co. for apprn. for Muskingum (1843/4: 724-725.)

DUNCAN (J., JR.)

1882. Strawberry culture. (37 A.R. 1 540-545.)

DUNGAN (IRVINE)

Senator from 7th distr. (Adams, Pike son cos.), 63d Gen. Assem., 1878

Reports by

COMMITTEE ON GEOLOGICAL SURVEY

1879. n. d. Rept. (majority) on matter govs. mess. (Sen. jol. 1879; 883-884

DUNLAP (JAMES)

Representative from Ross Co., 2d-5th, 7th-8th Gen. Assem., 1808/4-1806/7, 1808/9-1809/10; Senator from Ross Co., 13th-14th, 16th-17th Gen. Assem., 1814/5-1815/6, 1817/8-1818/9.

Reports by

Renator

SPECIAL COMMITTEE

1815. Jan. 21. 3% fund. (Sen. jol. 1814/5: 241.)

1897. The draft horse. (7 A.R. farmers' institutes 1896/7; 51 A.R. bd. agric. 1896: 398-400.) 1905. The modern draft horse. (15 A.R. farmers' in-

stitutes 1904/5: 15-22.)

DUNLEVY (A. H.)

Representative from Warren Co., 36th Gen. Assem., 1887/8.

Reports by

COMMITTEE ON BANKS AND CURRENCY

1837. Dec. 16. Interest on money. h. t. p. 7 pp.

Same. (House jol. 1837/8: 62-66.)
1838. Feb. 5. Violation of bank charters; committee on banks and currency. h. t. p. 12 pp. -. Same. (House jol. 1837/8: 577-587.)

DURBIN (L A.)

1892. The farmer and his hired man. (2 A.R. farmers' institutes 1891/2; 46 A.R. bd. agric. 1891: 398-

DYAR (C. P.)

1904. Feeding ensilage for beef and mutton. (14 A.R. farmers' institutes 1903/4: 71-73; 76-80.)

DYE (S. F.)

1904. Girls' Industrial School and incorrigibility. (Bull. of charities and correction v. 10, no. 4: 13-15.)

DYESVILLE, MEIGS CO.

Typhoid Fever; see Public Health, that title

DYSON (J. M.)

1888. Elevators, their dangers, etc. (5 A.R. inspectors of workshops etc. 1887/8: 212-216.)
1892. Arbitration the best method of settlement in all

questions rel. to capital and labor. (9 A.R. dept. of inspection of workshops etc. 1891/2: 631-635.)

EAGLESON (W. 8.)

1902. The church in charity. (Bull. of charities and correction v. 8 no. 4: 26-30.)

1903. Extension of organized charity as promoting wise mngmt. of municipal relief. (Same v. 9 no. 4: 38-29.)

EAGLESON (W. S.), AND OTHERS

1902. Official relief vs. private relief of needy families. (Bull. of state charities and correction v. 8 no. 4: 98-101.)

EARL (THOMAS)

Representative from Portage Co., 29th-30th, 41st Gen. Assem., 1830/1-1831/2, 1842/3.

Reports by

COMMITTEE ON SCHOOLS

1832. Jan. 21. On petition from Lorain Co. praying for certain amdmts. in school laws. (House jol. 1831/2: 279.)

Nature of amdmts. not clearly indicated; rel. to bound-aries of school distrs.

RAPTHENWARE

Production; see that title

EARTHOUAKES

1884. Notes on earthquakes which occurred throughout Ohio, Ind., Ill., Mich., and Ky., on Sept. 19. ([Mo.] rept. of Ohio meteorological bureau Sept. 1884: 47-50.)

EAST LIVERPOOL, COLUMBIANA CO.

Natural Gas: see Natural Resources

EAST PALESTINE, COLUMBIANA COUNTY

Water Supply; see that title

EAST ROCHESTER, COLUMBIANA CO.

Typhoid Fever; see Public Health, that title

EATON (JAMES)

Senator from Delaware and Crawford cos., 45th-46th Gen. Assem., 1846/7-1847/8.

Reports by

COMMITTEE ON ROADS AND HIGHWAYS

1847. Dec. 29. On prtg. of papers rel. to plank roads. (Sen. jol. 1847/8: 132.) [For papers see Sen. jol. 1847/8, app. pp. 1-12.]

EATON (JOSEPH)

Representative from Delaware Co., 16th, 18th, 20th Gen. Assem., 1817/8, 1819/20, 1821/2; Agt. of the salt works in the U. S. Military District, 1817-1824. For Reports see Lands, Salt Lands, U. S. Military District.

EBRIGHT (L. S.)

Representative from Summit Co., 64th Gen. Assem., 1880-1881.

1895. To what extent is a bd. of health authorized to regulate sanitary condition of school bldgs.? with discussion. (Ohio Sanitary Bull. (qr. ser.) v. 1:

ECKLEY (EPHRAIM R.)

Senator from Jefferson and Carroll cos., 42d-43d Gen. Assem., 1843/4-1844/5; from Carroll and Tuscarawas cos., 44th-45th, 48th-49th Gen. Assem., 1845/6-1846/7, 1849/50-1850/1; Representative from Carroll Co., 51st Gen. Assem., 1854; Representative from Ohio to 38th-40th Congresses, 1863-1869.

In 1849 Mr. Eckley acted as Bank Examiner; see Banks. Bank Examiners.

ECONOMIC BOTANY; see AGRICULTURE

ECONOMIC ENTOMOLOGY; see AGRICULTURE. CROPS.

EDGERTON (ALFRED P.)

Senator from Allen, Putnam, Mercer, Van Wert, De-fiance, Paulding, Williams and Henry cos., 44th-45th Gen. Assem., 1845/6-1846/7; Representative from Ohlo to 32d and 33d Congresses, 1851-1856.

Reports by

1859. Breslin investigation comn.; see Finance: State. Misappropriation.

COMMITTEE ON PUBLIC PRINTING

1847. Feb. 6. Rept. on petition of Morgan Co. [rel. to state and co. prtg.]. (Sen. jol. 1846/7: 586-587.)

COMMITTEE ON PUBLIC WORKS

1847. Feb. 1. Consolidation of state land offices at Lima and Perrysburgh. (Sen. jol. 1846/7: 420-424.)

EDMUNSON (W. G.)

1850. Drill culture of wheat. (5 A.R. bd. agric. 1850: 536-540.)

Paging from Collected docs. [Sen. ed.] 1850, pt. 2, doc. 1. Also in House ed., v. 2, doc. 8, pp. 836-840.

EDUCATION

1821. Rept. with sundry resolutions relative to apprns. of public land, for the Senate of Md., Jan. 30, 1821, of the [Md.] committee to whom was referred so much of Govs. mess. as relates to education. (Sen. jol. 1821/2: 19-30.)

(Ohio Laws v. 20: 64-85.) Same.

The object of the res. was to call the attention of Congress and of the legislatures of the states to the public lands, as a fund from which approximight be drawn to aid in the support of common schools and seminaries of a higher grade.

Rept. of committee of N. H. legislature on Md. rept. and res. rel. to apprns. of public land. (Sen. jol. 1821/3: 32-34.)

Message from Gov. of Vt. submitting rept. on Md. rept. and res. concerning apprns. of public lands for purpose of education. (Same 1821/2: 132-134.)

1836. Rept. of committee on colleges and universities (King) submitting res. requesting Prof. C. E. Stowe to collect information for the state rel. to European systems of education during his journey abroad and rept. same to next Gen. Assem. (Some 1835/6: 976-977.)

Request in res. of Mch. 14, that Rev. C. E. Stowe collect information rel. to educational systems, etc., during European tour, complied with. (Govs. mess. (Lucas) Dec. 1836: 5.)

-. The Prussian system of instruction and its applicability to the U. S.; by C. E. Stowe. n. t. p. 19 pp. -. Same. (Sen. jol. 1835/6: 630-648.)

For other editions see under Stowe, C. E.

Address on Common Schools; by Samuel Lewis, delivered on Jan. 13. 1836, to the Teachers' Convention held in Columbus, Jan. 13-15, 1836.

No separate issue found; see below, under Conventions; see also under Lewis (8.).

Memorial of Legisl, of Alabama to Congress requesting a grant of land for each township wherein the 16th sections have proved valueless or been taken by Indian Reservations. (House jol. 1835/6: 663-664.)

1887. Rept. on elementary public instruction in Europe, made to the 36th General Assembly of Ohio, Dec. 19, 1837; by C. E. Stowe. Columbus: S. Medary, 1837. 57 pp., 1 table.

For other editions see under Stowe, C. E.

Same. (Exec. docs. 1837/8 doc. 12.)

1854. Mr. Jefferson's plan of republican school system. (A.R. comr. common schools 1854: 122-123.)

1864. The schools and the nation; remarks by comr. of common schools, E. E. White, on value of universal education as abiding strength of nation. (11 same 1864: 61-64.)

1869-1870. Table: school statistics of U. S., by area in square miles, value of taxable property, population, school population, enrollment, attendance, teachers and their salaries, in different states. (17 same 1870: 139.)

1870-1884. Table: school attendance and expenditures for public schools in U. S., by states and territories. (A.R. secy. state 1885: 899-900.)

1871-1884. Table: total population of school age, with enrollment, attendance, income, expenditure, and school fund in U. S. (Same 1885: 892-893.)
1873-1883. Table: ages enumerated in school census,

in states and territories. (Same 1874 (p. 411)same 1883.)

In 1883 also population, enrollment, etc.

EDUCATION—cont'd

1878. The liberal education of the indu Address delivered in chapel of O. S. ation of its first class, June 19, 1878; Edward Orton. (8 A.R. Ohio Sta 1878: 71-79.)

French view of American public mary of rept. of French educational Philadelphia Exposition, on public U. S. (25 A.R. comr. common school

1881. The educational spirit of the day common schools, Danl. F. DeWolf. (33-34.)

1882/4-1888. Table: public school statis by states and territories, school age tendance, etc. (A.R. secy. state 1888 came 1888.)

1887. Sedentariness in schools and me sure; by Dr. J. Bates. (1 A.R. bd.

194-198.)

1888. Table: universities and colleges, tors, students, income, receipts, territories. (A.R. secy. state 1888: 4 7. The Boys' Republic; by W. Glade

charities and correction v. 3 no. 4: Acct. of George Junior Republic, N. Y.

Evil results of present educations S. P. Wise. (Ohio Sanitary Bull. v Issued Feb., 1898.

Same. (12 A.R. bd. health 1896, The impractical side of our comm D. S. Snider. (12 A.R. farmers' ins 106-109.)

Centralization of common schools; (13 same 1902/3: 128-131.) art

1903. Modern methods of primary to Butler. (13 same 1902/3: 108-111.)

1904. Education outside the school or c E. Struble. (14 same 1903/4: 262-26 1905. Practical education; by A. Shi 1904/5: 284-287.)

OHIO

serial

State Commissioner of Common Sc The office of superintendent of commerce to the superintendent of commerce to the superintendent of commerce to the superintendent of the superintendent o

Reports

1 series

Under Act of March 27, 1887. 1837-1839. Ann. rept. of the supt. of G 1-3.

Checklist Samuel Lewis, sust.

**Semmet Levots, supr.

1. 1837 dept. ed. Columbus: S. Medar; foldg. table.

1. 1837 doc. ed. h. t. p. 65 pp., foldg.

2. 1838 dept. ed. Columbus: S. Medary doc. ed. h. t. p. 74 pp.

3. 1839 dept. ed. Not found.

" doc. ed. n. t. p. 62 pp.

In Collected Acces as follows:

In Collected docs. as follows:

1. 1887 in Exec. docs. 1887, doc. 17.

2. 1838 " " 1838, doc. 32.

3. 1839 " " " 1839, pt. 1, doc. 1

2 series

Under Act of March 23, 1840.

ENGLISH EDITION

1840-1852. Ann. rept. of the secy. of st dition of common schools.

EDUCATION—cont'd

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ATION-cont'd
                                                                                                OHIO-cont'd
                                                                                                serial-cont'd
                                                                                           Reports-contd
                                                                                        2 series—cont'd
                                                              ENGLISH EDITION-cont'd
                                                         Checklist
William Trevitt, secy. of state
                 1840 dept. ed. Not found.
1840 doc. ed. h. t. p. 49 pp.
                                                                       J. Blooms, secy. of state
                1841 dept. ed. Not found.

1841 doc. ed. h. t. p. 11 pp., 2 foldg. tables.

1842 dept. ed. Not found.

1842 dept. ed. Not found.

1843 dept. ed. Not found.

1843 doc. ed. h. t. p. 7 pp., 2 foldg. tables.
                                                   Semuel Galloway, secy. of state
               Benniel Gallowey, secy. of state

1844 dept. ed. Columbus: S. Medary, 1845. 19 pp., 2 foldg. tables.

1844 doc. ed. h. t. p. 19 pp., 2 foldg. tables.

1845 dept. ed. n. t. p. pp. 501-532, 2 foldg. tables.

1846 dept. ed. n. t. p. pp. 657-709, 2 foldg. tables.

1847 dept. ed. n. t. p. pp. 657-709, 2 foldg. tables.

1847 dept. ed. n. t. p. pp. 37-89, 2 foldg. tables.

1848 dept. ed. Columbus: S. Medary, 1849. 62 pp., 3 foldg. tables.

1848 dept. ed. n. t. p. pp. 37-89, 2 foldg. tables.

1848 dept. ed. R. t. p. pp. 38-89, 2 foldg. tables.
             1848 dept. ed. Columbus: 8. Medary, 1849. 62 pp., 8 folds: tables.

1848 doc. ed. n. t. p. pp. 405-466.
1849 dept. ed. [House.] Columbus: 8. Medary, 1851. 77 pp.

1849 dept. ed. [Senate.] Columbus: L. L. Rice, 1850. 77 pp.

Both of these title pages erroneously read "Annual report... for the year 1850."

1849 doc. ed. n. t. p. pp. 450-524.

1850 dept. ed. [House.] Columbus: 8. Medary, 1851. 112 pp.

1850 dept. ed. [Senate.] Columbus: Chas. Scott, 1851. 112 pp.

1850 doc. ed. [Senate.] pp. 505-616.

1851 not seen.

1852 dept. ed. Not seen.

1852 dept. ed. Not seen.

1852 doc. ed. h. t. p. pp. 241-296.

In Collected docs. as follows:

1840 in Exec. docs. 1840/1, pt. 1. doc. 47.
             In Collected docs. as follows:

1840 in Exec. docs. 1840/1, pt. 1, doc. 47.

1841 " " 1841/2, pt. 2, doc. 58.

1842 " " 1842/3, doc. 61.

1843 " " 1843/4, doc. 55.

1844 " " 1844/5, doc. 31.

1845 " " 1845/6, pt. 1, doc. 33.

1846 " " 1846/7, pt. 1, doc. 49.

1847 " " 1848/7, pt. 2, doc. 6.

1848 " " 1848/9, pt. 2, doc. 6.

1849 " " 1849/50, pt. 2, doc. 5.

1850 " " [Senate] 1850/1, pt. 1, doc. 33.

1881 omitted.
                 1851 omitted.
1852 in Exec. docs. 1852, pt. 1, doc. 20.
                                                                                  GERMAN EDITION
  44-1849. Not found.
50. Jaehrlicher Bericht des Staats-Secretärs ü. d.
öffentlichen Schulen an die 49te General-Ver-
sammlung des Staates Ohio für das Jahr 1850.
          Gedruckt auf Befehl des Hauses. Columbus: Reinhard u. Fieser, 1851. 119 pp.

Copy seen in Ohlo Hist, and Philos. Socy., Cincinnati.
The Act of March 14, 1853, which transferred the duties of the supt. of common schools from the secy. of state to the state comr. of schools, made no provision for the discharge of duties of that office in the interim between the transfer and the election and qualification of the state comr. of common schools. Nor did the Act provide for aid in placing construction on difficult and ambiguous parts of the law which went into effect immediately. During the interval between the passage of the Act and the election of the comr., the secy. of state, in reply to numerous requests, gave information upon questions arising under the new law, this service being unofficial and gratuitous. Upon a request of the Senate he transmitted a rept. on March 18, 1854, of such information as had been communicated to his office from county auditors, especially such reports as were supposed to be an expression for or against the new law. This rept. may be found below, among the non-serials, under date of March 18, 1854.

It may be worth while to point out to the collector that five editions of this report are recorded here.
              Gedruckt auf Befehl des Hauses. Columbus: Rein-
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OHIO-cont'd
                                     serial-cont'd
                                    Reports-contd
                                           3 series
             Under sec. 55, Act of March 14, 1853.
1854-1904. Ann. rept. of the state comr. of common
        schools, 1-51.
                                           Checklist
                              Hirem H. Berney, comr.
           1. 1854. Columbus: Statesman Steam Press, 1855. 123
           pp.
2. 1855. Columbus: Statesman Steam Press, 1856. 128
           pp. 3. 1856. Columbus: Richd. Nevins, 1857. 106 pp.
                                  Anson Smyth, comr.
          A 1857. Columbus: Richd. Nevins, 1858. 196 pp.
5. 1858. Columbus: Richd. Nevins, 1859. 213 (1) pp.,
1.
6. 1859. Columbus: Richd. Nevins, 1860. 172 pp.,
7. 1860. Columbus: Richd. Nevins, 1861. 94 pp., 1 l.
8. 1861. Columbus: Richd. Nevins, 1862. 130 pp.
9. 1862. Columbus: Richd. Nevins, 1868. 160 pp.
                            C. W. H. Cathcart, comr.
                              Emerson E. White, comr.
         Cathcart held the office of comr. for the nine months ending Nov. 11, 1863, when his resignation took effect. The report of 1863 is signed by White, although he had been in office but a few months when it was issued.

10. 1863. Columbus: Richard Nevins, 1864. 97 (1) pp., foldg. thl.

11. 1864. Columbus: Richard Nevins, 1865. 168 pp.

12. 1865. Columbus: Richard Nevins, 1866. 231 pp.
          John A. Norris, comr.
18. 1866. Columbus: L. D. Myers and Bro., 1867. 174
         pp.
14. 1867. Columbus: L. D. Myers and Bro., 1868. 228
         15. 1868. Columbus: Columbus Prtg. Co., 1869. 289
                  (1) pp.
                                 W. D. Henkle, comr.

    16. 1869. Columbus: Columbus Prtg. Co., 1870. 240 pp., 8 pls.
    17. 1870. Columbus: Nevins and Myers, 1871. 288 pp.

                           Thomas W. Harvey, comr.
         18. 1871. Columbus: Nevins and Myers, 1872. 271 pp., 1 errata slip. 1872. Columbus: Nevins and Myers, 1873. 301 pp. 20. 1873. Columbus: Nevins and Myers, 1874. 325 pp.,
         1 errata slip.
21. 1874. Columbus: Nevins and Myers, 1875. 272 pp.
                              Charles S. Smart, comr.
         22. 1875. Columbus: Nevins and Myers, 1876. 870 pp. 23. 1876. Columbus: Nevins and Myers, 1877. 804 pp. 24. 1877. Columbus: Nevins and Myers, 1878. 884 pp.
                                  John J. Burns, comr.
          25. 1878. Columbus: Nevins and Myers, 1879. 354 pp. 26. 1879. Columbus: Nevins and Myers, 1880. 148 pp.,
          1 l., 196 pp.
27. 1880. Columbus: G. J. Brand & Co., 1881. 405 pp.
          Doniel F. DeWolf, comr.
28. 1881. Columbus: G. J. Brand and Co., 1882. 363
          pp.
29. 1882.
30. 1883.
                              Columbus: Myers Bros., 1883. 638 pp.
Columbus: Myers Bros., 1884. 307 pp.
          LeRoy D. Brown, comr.

31. 1884. Columbus: Myers Bros., 1885. 408 pp.

32. 1885. Columbus: Myers Bros., 1886. 440 pp.

33. 1886. Columbus: Myers Bros., 1887. 462 pp.
          Ell T. Tappan, comr.
34. 1887. Columbus: Myers Bros., 1888. 2 ll., 158 pp.
                              John Hancock, comr.
Columbus: The Westbote Co., 1889. 2 11.,
          35. 1888.
          35. 1888. Columbus: The Westbote Co., 1889. 2 II., 178 pp.
36. 1889. Columbus: The Westbote Co., 1890. 2 II., 194, 14 pp.
37. 1890. Columbus: The Westbote Co., 1891. 2 II., 224 pp.
          Charles C. Miller, come.

88. 1891. Columbus: The Westbote Co., 1892. 2 ll., 870 pp.
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EDUCATION-cont'd OHIO-cont'd serial-cont'd Reports-contd 3 series-cont'd ('hecklist---cont'd Oscar T. Corson, comr. Norwalk: The Laning Prig. Co., 1892. 259 89. 1892. (1) pp. 40. 1898. Norwalk: The Laning Prtg. Co., 1894. 260 40. 1898. pp., 1 l 41. 1894. l. Columbus: J. L. Trauger, 1895. 281 (1) pp. Columbus: J. L. Trauger, 1896. 265 pp., 42. 1895. 2 ll. 43. 1896. Norwalk: The Laning Prig. Co., 1896. 840 pp. 44. 1897. Norwalk: The Laning Prtg. Co., 1897. 886 pp. Lewis D. Bonebrake, comr. Columbus: J. L. Trauger, 1899. 871 pp. Columbus: J. L. Trauger, 1900. 413 pp. Cincinnati: Press of C. J. Krehbiel & Co., 389 pp. 45. 1898. 46. 1899. 47. 1900. 1901. 389 pp. 48. 1901. Cincinnati: Press of C. J. Krehbiel & Co., n. d. 439 pp. 49. 1902. Springfield: Springfield Publishing Co., 1908. 465 pp. 1903. Springfield: Springfield Publishing Co., 1903. 50. 1908. 1 419 pp. Edmund C. Jones, come. Springfield: Springfield Publishing Co., 1905. 51. 1904. 8 In Collected docs. as follows: 25. 1878 omitted. 26. 1879 in Exec. docs. 1879, pt. 8:1-841. Circulars 1857-1893. Circulars issued by state comr. of common 1857. April 20. To co. auditors, and bds. of education, of townships, cities and incorporated villages [rel. to recent action of Legisl., amending various provs. of general school law of the state]. (4 A.R. state comr. of common schools 1857: 140-143.) — Sept. 30. To the bds. of education for the graded schools in the state of Ohio [with blank form for repts.]. (4 same 1857: 144-143.) — . To the principals of teachers' institute, held during yr. endg. Aug. 31, 1857 [with form for rept. to comr's. office]. (4 same 1857: 146.) — . To the presidents and principals of the colleges and female seminaries in Ohio [with form for rept. to comr's. office]. (4 same 1857: 146-147.) — Sept. 15. To co. school examrs. [with form for rept. to comr's. office]. (4 same 1857: 147-148.) — . To examrs. of teachers in the graded schools of Ohio [with form for rept. to comr's. office]. (4 same 1857: 148-149.) — Oct. 8. To co. auditors [making inquiries concerning the operation and influence of sec. 23, of the school law]. (4 same 1857: 149-150.) 1858. Circular of the state school comr., respecting the Ohio school libraries. Columbus: Nevins' Steam Prig. House, 1859. 36 pp. — . April 13. [To bds. of education in Ohio relative to future operations of School Library Law]. Extr. only. (5 same 1857: 44-45.) schools.

EDUCATION-cont'd

OHIO-cont'd serial-cont'd

Serial—cont'd

Circulars—cont'd

Circulars—cont'd

1858. April 26. [To members of state k of Cong. from Ohio, judges of courts idents of colleges, principals of semias public schools, etc., relative to future School Library Law of Ohio.] (5 semials of Semials of Colleges, principals of Semials of Colleges, and March 26 semials of Colleges, and March 26 semials of Colleges, and March 27 semials of Colleges, and March 27 semials of Colleges, and March 27 semials of Colleges, and Col Circulars-cont'd under new suppl. school law]. (11: 168.)

5. April 1. Ann. circular to townshitton and local directors. (12 same: Mar. 28. To co. school examra expenses, etc.]. (12 same 1865: 21— April 20. To bds. of school examtions on the theory and practice of same 1865: 210-217.)

— Aug. 15. Respecting teachers' same 1865: 217-219.)

— May 22. Respecting the National ment. (12 same 1865: 220-221.)

— July 10. To co. auditors (with keeping school acets, and records and of school statistics]. (12 same 1866. Jan. 2. To bds. of education [call importance of keeping faithful acet. (recd. and disbursed, etc.]. (12 same.)

— April 7. Transmitting amdent to school law of 1853 as amended 1864. 171-172.)

— Aug. 15. To school officers [rel. ticed by illegal agents canvassing functions, etc.]. (13 same 1866: 173-174. 215-216.)

7. June 10. To secretaries of bds. UCATION-cont'd

OHIO-cont'd serial-cont'd

Circulars-cont'd

Circulars—cont'd

[1870. Rel. to teachers' certificates.] Extract. (17 same 1870:122.)

[1871. Oct. 1. Ann. circular to bds. of examrs. and co. auditors.] Text not found.

1875. Feb. 8. [To co. and local examrs. regarding requirements of law indicating qualifications requisite to the teacher to teach a common school.] (22 A.R. state comr. of common schools 1875:46-47.)

—. May 20. [To presidents of colleges and supts. of schools rel. to preparation of educational exhibit at the Centennial.] (22 same 1875:72.)

—. [Same. to State Centennial Bd. of Mngrs.] (22 same 1875:72.)

—. May 31. [To presidents of all colleges, reporting

May 31. [To presidents of all colleges, reporting to state comr., with res. adopted by Executive Committees of Ohio College and the State Teachers' Assns., etc., May 28 and 29, rel. to Centennial Exhibition.] (22 same 1875: 75-76.)

(22 same 1875: 75-76.)

— June 3. [Same, to supts. and principals of all schools reporting to state comr.] (22 same 1875: 87.)

— Dec. 13. Circular of information respecting the preparation of local school histories for the Centennial. (22 same 1875: 87-91.)

1890. May 29. [To school supts. of cities and towns rel. to compulsory education law.] (37 same 1890: 8-9.)

1893. May 26. [To co. cramrs. with reasons for failure of comr. to execute "Beebe Law" providing uniform questions for examinations.] (40 same 1893: 12-18.)

— Oct. 28. [To co. examrs. requesting information rel. to operations of "Workman Law."] (40 same 1893: 10-11.)

1854-1858. Repts. by co. auditors and school officers on the condition of schools.

In Documents as follows:
1854 in [1] A.R. state comr. of common schools 1854:
95-117.

98-117.
Adams, Allen, Ashland, Athens, Brown, Carroll, Coshocton, Delaware, Fairfield, Fayette, Cuyahoga,
Hocking, Holmes, Jefferson, Licking, Lorain, Mahoning, Meigs, Paulding, Perry, Pickaway, Pike,
Shelby, Tuscarawas, Washington, Williams, and
Wood cos.

255 omitted

1855 omitted.

1856 in 3 A.R. state comr. of common schools 1856 : 103-108.

Adams, Allen, Belmont, Brown, Butler, Clinton, Columbiana, Fairfield, Fulton, Hardin, Hocking, Huron, Logan, Madison, Mahoning, Medina, Melga, Mercer, Morgan, Putnam, Trumbull, Vinton, Wayne, and Wood cos.

1857 omitted.

1858 in 5 A.R. state comr. of common schools 1858 : 195-200.

Allen, Ashland, Columbiana, Greene, Mahoning, Law-rence, Lucas, and Richland cos.

non-serial

1799. "Benefits that result from early education. too obvious that an attention to them for the rising generation should be pressed upon you; recommendation that school and ministerial lands set apart by Congress be vested in trustees." (Govs. mess. (St. Clair) Sept. 1799.)

1809. Attention directed to state of seminaries and schools; patronage and encouragement of state recommended. (Same (Huntington) Dec. 1809.)

1810. State of funds will not permit much assistance to schools and seminaries, but if any legisl. aid be devised within resources of state, it would be sound policy to extend it; query as to whether most effectual measures have been taken to render lands appropriated by Congress for use of schools subservient to purpose. (Same (Huntington) Dec. 1810.)

Importance of regulating schools and academies. (Same (Meigs) Dec. 1810.)

"Among the various incumbent duties, is that of fostering by every proper means the different seminaries of learning and providing for education of rising generation." (Same (Meigs) Dec. 1811.)

EDUCATION-cont'd

OHIO-cont'd non-serial-cont'd

1815. Rept. of the select committee (Buckingham) on so much of Govs. communication as relates to edu-

cation and morals. (Sen. jol. 1815/6: 84-85.)

- Provision "for future exigencies by the establishment of funds which may be resorted to in times of difficulty and necessity, and for the education and morals of the rising generations," urged. mess. (Worthington) Dec. 1815.)

1816. "Among the objects which claim your particular attention are the public schools the navigable rivers and the public roads of the state." (Worthington) Dec. 1816.)

1817. "First, as I consider it most important, I recommend to your particular attention the education of the rising generation." (Same (Worthington) Dec. 1817.)

Means recd. from U. S. for educ. purposes; difficulty of securing qualified teachers; propriety of establishing at seat of govt. a free school. (Same (Worthington) Dec. 1817.)

1818. Importance of popular education; recommend-ing apptmt. of one person from each judicial district together to form a bd. for school purposes. (Same (Worthington) Dec. 1818.)

1819. Govs. mess. (Worthington) urging the establishment of a system of popular education. (Sen. jol. 1818/9: 224-232; House jol. 1818/9: 332-340.)

Same, separate.

Not found; 100 copies were ordered printed for the Senate. (Sen. jol. 1818/9:232) and 100 copies for the House. (House jol. 1818/9:340.)

Rept. of jt. committee (Jones) on so much of late govs. mess. as relates to education. (Sen. jol. 1818/9: 321-323.)

1820. "The militia, the judiciary, the revenue, internal improvements and education . . . I recommend to your attentive consideration." (Govs. mess. (Brown) Dec. 8, 1820.)

1821. "In devising and improving a plan for the establishment of common schools, accts. of the value and revenue of the sections no. 16, may be of some consequence." (Same (Brown) Dec. 1821.)

1822. Jan. 28. Rept. of committee (Atwater) on so much of govs. mess, as relates to schools and school lands. (House jol. 1821/2: 279-282.)

Same, separate. n. t. p. 4 pp.

Only one separate copy was found, vis., in the Cincinnati Law Library [pam. vol. 63); 500 copies ordered printed. (House jol. 1821/2:282.)

Dec. 5. On apptmt. of comrs. to rept. a system of education. (Govs. mess. (Trimble) Dec. 5, 1822.) Dec. (?). Rept. of the comrs. of common schools.

Published by authority. Columbus: Prtd. at the office of the Columbus Gazette by P. H. Olmsted, 1822. 18 pp.

Only one copy was found, vis., in the Cincinnati Law

Only one copy was found, vis., in the Cincinnati Law Library [pam. vol. 63].

The comrs. were Caleb Atwater, John Collins, James Hoge, Nath'l Guilford, Ephraim Cutler, Josiah Barber and James M. Bell. The rept. is accompanied by repts. on the situation of the school lands in Perry, Greene, Stark and Butler counties, and by a stmt. from the auditor of state rel. to taxable lands in the Va. Military District.

[Dec. ?]. Letter addressed to the chrm. of the bd. of school comrs.; by N. Guilford, one of the comrs. Columbus: Prtd. at the office of the Colum-

bus Gazette by P. H. Olmsted, 1822. 7 pp.
Only one separate copy was found, vis., in the Cincinnati
Law Library [pam. vol. 63]; 500 copies were ordered printed. (House jol. 1822/3:100.)

OHIO-cont'd

non-serial-cont'd

1823. Jan. 8. Rept. of the committee (Platt) to whom was referred the rept. of the comrs. of common chools and school lands. Published by authority.
Columbus: Prtd. at the Office of the Columbus
Gazette, by P. H. Olmsted, 1823. 12 pp.
Only one separate copy was found, vis., in the Cincinnati
Law Library [pam. vol. 63]; 500 copies were ordered printed by the Senate. (Sen. jol. 1822/3:
141)

141

- Same. (Sen. jol. 1822/3: 131-140.)
- Importance of encouragement and support of common schools; nature of population to be taken into acct. in devising system; systems in use in other states; township system adapted to state and appears to have been favored by Congress when reservations of land were made for schools; defect in law of Jan. 2, 1821. (Govs. mess. (Morrow) Dec. 1823.)
- 1824. Necessity for legislative provision for common schools. (Same (Morrow) Dec. 1824.)
- 1825. State of educational interests not so satisfactory as other interests of state; approval of steps taken by last legislature to introduce system of common schools. (Same (Morrow) Dec. 1825.)
- Jan. 14. Rept. of committee apptd. to collect information, prepare and rept. a system of common schools. Columbus: P. H. Olmsted, 1825. 16 pp.
 - Same. (Sen. jol. 1824/5: 218-225.) Only two separate copies were found, vis., in the Ohio Hist. and Philos. Socy. and the Western Reserve Hist. Socy.; 4000 copies ordered prtd. (House jol. 1824/5:263; Sen. jol. 1824/5:226.)
- 1826. Rept. of the committee to whom was referred the rept. of the comrs. of common schools. Columbus, 1826.
 - Entry from Sabin [no. 56,895]. Rept. not found. In-correct entry for rept. of 1823 above ?.
- -. Effect of emigration on educational character of state; much accomplished by law for regulation of common schools; needed improvements in system. (Govs. mess. (Morrow) Dec. 1826.)
- Review of efforts on part of executives and legislatures in past to secure common school system; importance; need of liberal endowment of colleges and universities; effect on finances and morals of state of compelling youths to go abroad or to large cities to secure an education. (Same (Trimble) Dec. 1826.)
- 1827. Only youth of means reap benefits of schools and universities, indigent remain in ignorance; benefits of free schools; education a preventive of crime; increased tax for common schools recommended; also aid to universities. (Same (Trimble) Dec. 1827.)
- 1828. Common school system of state; prejudices long entertained agst. it yielding to influence of reason and experience. (Same (Trimble) Dec. 9, 1828.)
- 1829. System of common schools has taken deep root; "it is regretted that the number taught in our common schools is not known." (Same (Trimble) Dec. 1829.)
- 1830. On state of education in Ohio. (Same (Trimble) Dec. 8, 1830.)
- Encouragement of schools urged. (Same (Mc-Arthur) Dec. 18, 1830.)
- 1832. Rept. of committee on schools (Earl) on petition from Lorain Co. praying for certain amdmts. in school laws. (House jol. 1831/2: 279.)

 Nature of amdmts. not clearly indicated; rel. to boundaries of school districts.
- People now generally in favor of common school system; fund arising from sales of salt reservations

EDUCATION-cont'd

OHIO-cont'd non-serial-cont'd

insufficient to answer any valuable purpose; ability of increase of school fund. (GOVE. (Lucas) Dec. 1832.)

- Rept. of committee on colleges and univer (Hitchcock) on act to incorporate Classical, ary and Scientific Institution in Scioto V (Sen. jol. 1833/4: 142-144.)
- Memorial to Congress of U.S. praying 1 grant of land for use of schools in the Conn. ern Reserve. (Same 1832/3: 406-408.)
- Importance of popular education, establish of system of common schools that will impa whole population benefit of competent business cation urged. (Govs. mess. (Lucas) Dec. 3. 1
- 1834. Rept. of committee on schools and school (Walke) on so much of govs. mess. as relat subject. (Sen. jol. 1833/4: 661-663.)
- System of common schools has not advi with rapidity anticipated; growing populi (Govs. mess. (Lucas) Dec. 1834.)
- -. Rept. of committee on public lands advengrant of land to town of Perrysburg, Ohio, for poses of education. (Amer. State Papers. Plands v. 6: 656.)
- Res. adopted, ordering 10,000 copies of "a provide for the support and better regulatio common schools." (Sen. jol. 1833/4: 762.)
- 1835. Rept. of committee on schools and school l on petition of German citizens of Montgomery | ing that portion of public school funds be a priated to support of schools taught in Ger language; adverse. (Same 1835/6: 299.)
- "Our system of education is languishing in portion to our other improvements"; desirab of establishing regular system of elemen schools; reference to rept. of V. Cousin on F sian system. (Govs. mess. (Lucas) Dec. 1835.)
- 1836. J. H. James and J. R. Swan apptd. by Gov., u res. of Mch. 11, to prepare school distr. man (Same (Lucas) Dec. 1836: 5.)
- Suggested that standard of common schools raised to that of preparatory school. (& (Lucas) Dec. 1836: 5.)
- Propriety of appropriating at least a third of surplus revenue for benefit of common school right of poor to an education, etc. (Same (Van Dec. 1836.)
- 1837. Perfection of common school system; fund rived from sales of public lands legally belongs this object; review of landed interest to supp this argument. (Same (Vance) Dec. 1837: 36.
- Rept. of standing committee on schools, made pursuance to a res. of the House of Representativ accompanied by a bill on that subject [i e ex diency of apptg. a comr. of common schools]. lumbus: James B. Gardiner, 1837. 6 pp.

Copy seen in Marietta College Library : 1000 copies ordered printed. (Sen. jol. 1836/7 : 261.)

- House has passed res. providing for printi 500 copies of rept. of standing committee on t leges and universities. (Sen. jol. 1836/7: 299.)
- Jan. 24. Rept. of standing committee on clair (Patterson) on petition and memorial of Caleb water asking compensation for services render and cash laid out and expended as one of comapptd. by A. Trimble, late gov., in compliance vi jt. res. of Jan. 31, 1822 [to obtain information? to schools and school lands]. (Seme 1836/7: 34 247.)

OHIO-cont'd

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- 1837. Jan. 24. Rept. of committee on schools (Van Hook) to whom was referred res. rel. to apptint. of comr. of schools and school funds. (House jol. 1836/7: 272-274.)
- Jan. 28. Petition praying that Dr. Alva Curtis be privileged to give a lecture in the Hall of Representatives. (Same 1836/7: 305-306.)
- Feb. 4. Rept. of committee on schools (Davis) on expediency of amdmts. to act for support and better regulation of common schools. (Same 1836/ 7: 359.)
- March 9. Rept. of committee on schools (Davis) on petitions praying repeal of law for support and better regulation of common schools. (Same 1836/
- March 11. Rept. of committee on schools (Perkins) on petition from Columbus praying for state aid in establishment of an English and German school. (Same 1836/7: 636-637.)
- Same, separate.
 - Not found: 500 copies were ordered printed. (House jol. 1836/7:662.)
- March 24. Rept. of standing committee on colleges and universities on petitions and memorials from academies, colleges and universities praying for legislative patronage, etc.; King. (Sen. jol. 1836/7: 649-650.)
- 1837/55-1837/57. Table: condition of common schools in Ohio, as estimated by state supts. and comrs., no. of distrs., no. of schools, enrollment, attendance, teachers, amt. paid teachers, no. of school houses built and their cost. (3 A.R. comr. common schools 1856 (p. 52)—same 1857.)

- No. of mos. taught is also given in 1837/57.

 These are the tables referred to by comr. of common schools White in his rept. for 1863 (pp. 18-17) as "almost worthless."
- 1837/56-1837/86. Table: condition of common schools in Ohio, enrollment, attendance, teachers, salaries, etc. (3 same 1856 (pp. 50-51)—same 1886.)

Also in Documents as follows:

- 1837/59 in 3 A.R. comr. statistics 1859: 76. 1837/80 in A.R. secy. state 1880: 303-304.
- 1838. Education a subject of first importance; provided for in constitution; common school system commenced in 1825; unstable legislation; near half a million dollars ann. applicable to school fund. (Govs. mess. (Shannon) Dec. 1838.)
- Partial exclusion of German population from benefits of school fund; explanation; remedy suggested; German population should be furnished with school and all other important laws of state prtd. in their own language. (Some (Shannon) Dec. 1838,)
- March 3. Rept. of finance committee on House bill for support and better regulation of common schools; James. (Sen. jol. 1837/8: 548-551.)
- 1838-1858. Table: comparing progress of education with population by showing no. of pupils, popula-tion and per cent of former in 1838, 1843, 1848, 1852 and 1858 resp. (3 A.R. comr. of statistics 1859: 76.)
- Table: comparing no. of enrolled pupils of public schools, no. of schoolable youth and actual no. of youth in 1838, 1843, 1848, 1852 and 1858 resp. (3 same 1859: 77.)
- 1839. Jan. 11. Rept. of committee on common schools on rept. of supt. of common schools and petition on subject of common schools; Hanna. (House jol. 1838/9 app. pp. 27-30.)

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- 1839. Feb. 6. Rept. of select committee on claim of Ephraim Cutler for remuneration for services rendered and expenses incurred for state as comr. on
- schools; Kilbourne. (Same 1838/9 app. pp. 65-66.)

 -. Dec. "The law of last session, by removing just causes of complaint, has had the effect of reconciling, in a great degree, our German population to the present school law." (Govs. mess. (Shannon) Dec. 3, 1839: 5.)
- On general character of school system of state. (Same (Shannon) Dec. 1839: 5.)
- 1839-1859. Population and per cent attending school in 1839, 1849 and 1859. (Same (Dennison) Jan. 1862: 9.)
- 1841. Supt. dispensed with and duties transferred to secy. of state; office of supt. of common schools should devolve upon one whose exclusive business is to discharge duties of that office; unsatisfactory repts. from co. auditors; legisl. provisions recommended. (Same (Corwin) Dec. 1841: 5.)
 1842. Feb. 3. Rept. of committee on common schools,
- colleges and universities (Fuller) on petitions from Knox Co., asking that school law be so amended that office of township collector be created, who shall collect and retain in township all school taxes and that directors of each school district shall have power to examine their own teachers. (House jol. 1841/2: 437.)
- . Dec. By act of last sess school fund was reduced by about \$50,000; if present rates of taxation must be reduced, recommended that it fall on other objects. (Govs. mess. (Corwin) Dec. 1842.)
- 1843. Feb. 21. Rept. of committee on schools, colleges and universities (Fuller) on petition from Montgomery Co. for amdmt. of school law. (House jol. 1842/3: 685-686.)
- March 8. Rept. of the committee on schools, colleges and universities on memorial of Ohio College of Professional Teachers rel. to needed improvement in school system, examination of teachers, visitation of schools, establishment of school distr. libraries, etc.; Fuller. (Same 1842/3: 886-889.)
- Dec. Common school system has taken strong hold on public mind; opposition has, in great measure, ceased; elevation of grade of public instruction should be sought. (Govs. mess. (Shannon) Dec. 1843: 3-4.)
- 1844. Dec. Importance of efficient system of common schools; provision in territorial and state organization; retrogression in system in last two or three
- years; propriety of apptg. state supt. of common schools and authorizing election of supt. in each co. (Same (Bartley) Dec. 1844: 7-9.)

 -. Dec. 23. Rept. of the standing committee on schools and school lands (Perkins) on so much of Govs. mess. as relates to subject of common schools and education. (Sen. jol. 1844/5 app. pp. 29.32) 29-32.)
- 1845. March 10. Rept. of committee on colleges and universities (Osborn) giving names of colleges and universities with dates of incorporation and particulars rel. to no. of students, officers, endowments and personal property of each. (Bame 1844/5: 828-841.)
 - The following institutions are included in the rept.:
 Ohio University, Cincinnati University, Miami University. Cincinnati College. Worthington College, Franklin College, Western Beserve College, Kenyon College, College of Ripley, Oberlin Collegiate Institute, Marietta College, Woodward College, Muskingum College, Ohio Wesleyan University, Lafayette University, Germania College, Providence College, Beverly College, Bellefontaine Ohio College.

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1845. Dec. 2. Expediency of establishing state bd. of education and apptmt. of a state supt. of common schools. (Govs. mess. (Bartley) 1845: 7.)

3. "It is to be lamented that our school system is

yet so inefficient in its operations, and that our common school fund, that source of just pride to the people of our state, is expended every year with less than half the advantages to the youth of the state which ought to be derived from it. There is a general want of energy, efficiency and discipline in the system." (Same (Bartley) Dec. 1846: 4.) '. "The cause of education, in all its departments,

was never more prosperous than during the past year." (Same (Bebb) Dec. 1847.)
- Criticism of Ohio's school system. (2 A.R. bd.

agric. 1847: 42.)

Feb. 21. Rept. of committee on corporations (Randall) on petitions praying for incorporation of literary societies, etc. (Sen. jol. 1847/8: 589-

1849. Recommended that school laws be revised so that whole subject of common school education may be embraced in a single statute. (Govs. mess. (Ford) Jan. 1849.)

Many changes in school laws have rendered it difficult to ascertain what law really is upon any point; portion rel. to taxes and supporting schools beyond means supplied by various school funds a fruitful source of trouble; revision recommended. (Same (Ford) Dec. 1849.)

 School law imperfect; propriety of revision of all statutes on subject; "portion rel. to forming and altering of districts from two or more townships, and portion providing for fixing cities and levying taxes for building and repairing school houses, cause of much serious complaint and trouble and begets dislike to whole system." (Same (Ford) Dec. 5, 1850: 9.)

1852. Thorough revision of school law necessary. (Same (Wood) Jan. 5, 1852.)

Schools would be improved if provision were made for libraries in every distr.; advisability of having standard dictionary, etc. (Same (Wood) Jan. 5, 1852.)

Importance of efficient system of common schools; recommended that every school distr. be required to have school kept from Dec. 1 to Apr. 1 each year and that children be compelled to attend school at least three months. (Same (Wood) Jan. 5, 1852.)

. Recommendation that every school district be required to have school kept in it from Dec. 1 until April 1, and that parents or guardians should be required to send children to some school for at least three months of that time; "some method should be provided to prevent employment of all but competent teachers." (Same (Wood) Jan. 5, 1852: 12.)

1853-1858. Progress in 5 years; by comr. of common schools, Anson Smyth. (5 A.R. comr. common schools 1858: 38-39.)

Table: no. of public schools in state, no. of teachers employed, youths enrolled, attendance, value of school houses, libraries, apparatus, and total expenditures for school purposes. (5 same 1858: 38.)

1853-1863. Table: enumeration, enrollment, attendance, teachers and their salary, school houses. (10 same 1863: 12.)

1853-1868. Table: no. of youth of legal school age in state at beginning of each school year. (15 same

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1854. Table: no. of scholars who can read and no. engaged in studies of various branches, rolled in common schools and high schools mos. taught in schools, no. and value of houses built, and amt. of tax collected for l and repairing school houses, fuel, etc., by same 1854: 74-77.)

On the transfer of territory from towns special districts for educational purposes.

1854: 32-34.)

. Free schools; abolition of rate bills; (that property of state should educate its comment by comr. of common schools, Hi Barney. (1 same 1854: 13-19.)

-. General review of school legislation 1854) by comr. of common schools. (1854: 5-7.)

. Jan. 2. On new school law. (Govs (Medill) Jan. 2, 1854: 19.)

. March 10. Rept. of committee on (

schools and school lands on petitions for in act to provide for reorganization, supervis maintenance of common schools: Birchard. jol. 1854 app. pp. 266-270.)

March 18. Rept. of the secy. of state condition of common schools. (Exec. doc pt. 2: 177-250 (doc. 7).)

This is the report referred to in the note under the serial group, above.

April 4. Rept. of the standing commi common schools and school lands on petitis repeal of present school law; Stokes. 1854 app. pp. 86-94.)

1854-1855. Stmt. of plans for mngmt, and improof common schools, and other information the educational interests of state. (1 A.R. common schools 1854 (pp. 45-69)—2 same 18

1854-1859. Table: abstract of ann. repts. of scheseveral cos. of Ohio, by no. of townships, ations, etc., no. of white and colored youth 5 and 21 years of age, no. of grades, teache tendance, etc. (1 same 1854 (pp. 70-73)—6 1859.)

Recapitulation of tables showing I 1854-1863. townships, etc., enumeration of school you tendance, enrollment, school houses, school etc. (1 same 1854 (pp. 86-89)—same 1863.)

1854/5-1903/4. Tables; general statistics of sc enumeration of youth, no. enrolled, attenbranches of study, teachers, salaries, school be districts, etc. (2 same 1855 (p. 7)—same 1904.

From 1886/7-1903/4, the tables are more detalesparate table being given for school houses, ers, school youth, etc.

Tables for 1879/80-1889/90 appear also in AR state 1880 (pp. 291-299), et seq.

1854/68-1855/75. Table: per cent of school attent and other leading facts rel. to school inte (15 same 1868 (p. 54)—same 1875.)

1854/69-1854/81. Table: population of school age, and colored, male and female, enrollment in mon schools and average daily attendance is 5

mon schools and average daily attendance in s (16 same 1869 (p. 125)—28 same 1881.) 1855. Table: no. of white and colored youth of scage, of each sex. (2 same 1855: 4.) 1855. General observations by comr. of communications, Hiram H. Barney, rel. to thorough and cient system of common schools throughout st (2 same 1855: 11-20.)

1855-1860. Same. (7 same 1860: 41.)

Table: enumeration, enrollment, attender no. teachers, amt. paid them, no. and raise

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school houses, no. high schools, teachers and pupils in high schools in 1855, 1859 and 1860. (Govs. mess. (Dennison) Jan. 1861: 7.)

\$5-1865. Table: general statistics of schools, no. of pupils enrolled, attendance, no. of teachers employed, average wages of teachers per mo., and no. of pupils engaged in different studies, school expenditures for various purposes, and amt. paid for teachers' wages in different schools, etc. (2 same

1855 (pp. 5-6)—same 1865.) -1868. Table: no. of pupils enrolled in state (pub-**IBS-1868.** lic schools) with increase or decrease of same. same 1868: 40.)

Table: average no. in daily attendance in public schools of state, with increase or decrease of same. (15 same 1868: 41.)

\$55-1869. Answers to questions on school law, by comr. of common schools.

In Reports as follows:

1855 in 2 A.R. comr. common schools 1855 : 98-125. 1856 " 3 " " " " 1856 : 98-102. 1857 " 4 " " " 1857 : 135-139. 1858 " 5 " " " " 1858 : 201-213. 1866 " 8 " " " 1850: 98-102.
1857 " 4 " " " 1857: 185-139.
1858 " 5 " " " 1858: 201-218.
1859-1861 omitted.
1862 in 9 A.R. comr. common schools 1862: 126-185.
1863 omitted.
1864 in 11 A.R. comr. common schools 1864: 148-158.
1865 " 12 " " " 1868: 201-205.
1866 " 13 " " " 1866: 168-170.
1867 " 14 " " " 1867: 208-214.
1868 " 15 " " 1868: 222-227.
1869 " 16 " " 1869: 188-198.

A footnote in answers in 1865 states that "These answers and opinions, with others, were published during the year in the Ohio Educational Monthly which is made, by this Dept., a medium of communication with school officers and teachers. The new ed. of School Laws also contains most of them, but in a condensed form."

355-1904. Table: branches of study taught and no. of scholars in each branch (in public schools), by cos. (2 A.R. comr. common schools 1855 (pp. 84-86)—51 same 1904.)

The table for 1886 is also printed in the ann. rept. of the secy. of state for 1886 : 451-456.

856. Review of chief provisions of school law of March 14, 1853; direct school tax; township bds. of education: amt. of school taxes in 1854 and 1855; object of large portion of them; need of sympathetic public opinion in educational progress.

mess. (Medill) Jan. 1856.)

Educational and benevolent institutions commended to consideration of legislature; benevolent institutions a noble compliment to educational sys-

tem. (Same (Chase) Jan. 1856: 4.)

. Advantages of making each township a single school district; remarks by comr. common schools, Hiram H. Barney. (3 A.R. comr. common schools 1856: 22-30.)

Modifications of school law—local directors; ecommendations by the comr. of common schools,

Hiram H. Barney. (3 same 1856: 16-17.)

Distribution of school moneys raised by township tax for purpose of prolonging schools.

-. Memorial [of the bd. of trustees and visitors of the common schools in Cincinnati] to the Gen. Assem. rel. to proposed changes in Act of March, 1853, reorganizing the common-schools. n. t. p.

Copy seen in Ohio Hist. and Philos. Socy., Cincinnati.

Feb. 29. Rept. of the committee on schools and school lands (Monroe) rel. to amdmts. to school law. (House jol. 1856 app. pp. 41-45.)

March 7. Rept. of the committee on schools and school lands (Canfield) on petitions for repeal or

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modification of present school law. (Sen. jol. 1856

app. pp. 22-26.)
1856-1858. Table: no. of pupils of public schools pursuing various branches of studies. (3 A.R. comr. of statistics 1859: 137.)

Table: comparison of increase of pupils in higher branches, with increase per cent. (8 same 1859: 80.)

1856-1859. Table: value of school apparatus. (3 same

1850-1805. Table: value of source appears 1859: 79.)
1856-1863. Table: average length of time schools [common, high, German and English, colored, private and select] have been kept open in session, by (3 A.R. comr. common schools 1856 (pp. 58-

59)—same 1863.)
7. Table (based on averages of past 5 years): no. 1857. schoolable youth, no. enrolled, daily attendance, proportion of schoolable and enrolled youth to population, proportion in attendance, no. teachers employed, average time in school, (A.R. comr. statistics 1857: 58.)

What is demanded of our public schools; remarks by comr. of common schools, Anson Smyth, in answer to the above on four vital considerations, viz., health, manners, mind, morals. (4 A.R. comr. common schools 1857: 46-71.)

-. Further modifications recommended as amdmts.

to school law on the enumeration of school age, and assessments upon school property. (4 same 1857: 42-46.)

Colleges; comment on general and financial con-

dition of same. (4 same 1857: 38-39.)

-. Answers of co. auditors to circular concerning repeal of sec. 23 of the general school law. (4 same 1857: 151-175.)

Sec. 23 relates to the assessment of property in the sub-district.

Non-attendance, irregular attendance and truancy; in public schools, with causes and remedy for same; remarks by comr. of common schools,

Anson Smyth. (4 some 1857: 19-24.)

-. Table: abstract of repts. of graded schools, when organized, under what law, no. of pupils enumerated, enrolled, attendance, teachers employed, average salaries paid, value of school property, receipts and expenditures, name and salary of supt., etc. (4 same 1857: 84-95.)
1857-1862. Table: enumeration; enrollment and aver-

age daily attendance each year. (9 same 1862: 9.)
Covers the period of the administration of Anson Smyth,
as comr. of common schools.

as comr. of common schools.

1857-1864. Graded schools of state; recommending system of graded schools wherever plan is practicable. (4 same 1857 (pp. 35-36)—11 same 1864.)

1857-1869. Table: abstract of repts. of colleges; name of institution, year founded, no. of pupils, graduates, etc., value of bldgs., libraries and apparatus, amt. of endowment, charge for tuition, average ann. expense for board, fuel, etc., by cos. and towns. (4 same 1857 (pp. 100-101)—same 1869.) Omitted in 1858-1861 and 1863.

1858. Amdmts. to school law, comr. of common schools recommends amdmts. to school law rel. to the compensation of examiners of teachers, enumeration of youth betw. ages of 6 and 21, allowing clerk to school comr. and school year to begin Sept. 1. (5 same 1858: 77-82.)

Further work for our schools; comr. common schools, Anson Smyth, recommends that more stress be laid in public schools on physical, moral and intellectual development, especially of women. (5 same 1858: 169-181.)

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- 1858. Co. school supts.; relating to creation of office of co. school supt. in state of Ohio. (5 same 1858:
- 1859. Table: universities and colleges; no. instructors, no. in college, no. in preparatory dept., religious affiliation of each institution. (3 A.R. comr. statistics 1859: 130.)
- Comparative review of condition of schools in the year before the reorganization of 1853 and in 1858; comment; expediency of legislation to secure statistical information rel. to educational institutions. (Govs. mess. (Chase) Jan. 1859: 4-5.)
- Indispensable necessity of securing regular attendance; suggestion that state comr. be authorized to employ agents to visit and urge upon parents, teachers and children the duties essential to highest efficiency of the schools. (Same (Chase) Jan. 1859: 6-7.)
- Table: no. of academies, seminaries and female colleges, with no. of teachers and pupils, by cos.; religious affiliation of each institution. (3 A.R. comr. of statistics 1859: 131-132.)
- Local school supervision; comr. of common schools, Anson Smyth, suggests that supervision of schools in cos. be exercised by members of bd. of school examiners. (6 A.R. comr. common schools 1859: 51-52.)
- . Minority rept. from committee on common schools, on Mr. Collins' bill, requiring each county to sustain its own schools: in the House.... March 8, 1859. By Hon. Joseph F. Wright. Columbus: Nevins' Steam Prtg. House, 1859. 8 pp.
 Copy seen in Ohio Hist, and Philos. Socy., Cincinnati.
 -. Same. (House jol. 1859 app. pp. 74-80.)

- 1859-1883. Table: universities and colleges, their title, location, instructors, students, etc. (3 A.R. comr. of statistics 1859 (p. 130)—same secy, state 1883.)
 In 1880 other institutions are given in addition to these.
 1859/60-1862/3. Table: no. of white and colored youth
- betw. 5 and 21 years of age enumerated, no. of common, high, German and English, and colored schools in each co. (7 A.R. comr. common schools 1860 (pp. 15-16)—same 1863.)
- 1860. Corner stone of free school system laid in 1825; 1/36 part of soil of state consecrated by Congre forever to its support. (Govs. mess. (Dennison) Jan. 1860.)
- Table: universities, colleges, academies and seminaries incorporated in state from 1803-1860. (3 A.R. comr. of statistics 1859 (pp. 137-142)—same 1860.)
- Table: no. of educational institutions, with no. of teachers and pupils in each. (4 same 1860: 48.)
 -. "Another side to this picture"; remarks on er-
- rors in public school system, by comr. of common schools, Anson Smyth. (7 A.R. comr. common schools 1860: 47-52.)
- Enumeration, enrollment and attendance; comment by comr. of common schools, Anson Smyth, rel. to increase of same in public schools of state. (7 same 1860: 41-43.)
- Workings of our school system; remarks by comr. of common schools, Anson Smyth. (7 same 1860: 40-41.)
- -. Feb. 7. Rept. of committee on common schools and school lands (Plants) on House bill 56 to amend act of May 1, 1854 to amend Act of March 14, 1853, to provide for organization and maintenance of common schools. (House jol. 1860 app. pp. 149-153.)

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- 1860. Feb. 7. Rept. of the committee on schools school lands (Plants) on House bill 53 sup "act to provide for organization, supervision maintenance of common schools." (Same 1861 pp. 204-205.)
- Feb. 16. Rept. of the committee on college universities (Garfield) upon petition of bd. of of College Endowment Fund of Synod of Whe (Sen. jol. 1860 app. p. 240.)
- 1860-1904. Table: no. enrolled in common, high, man and English and colored schools resp., and female, by cos. (7 A.R. comr. common so 1860 (pp. 17-18)—same 1904.)
 - In later repts, division is for elementary and schools in townships and separate districts.
- Table: average daily attendance in diff schools, by sex and cos. (7 same 1860 (pp. 19: 51 same 1904.)

From 1878 to 1889 and 1898 to 1904, all inclusive, show also per cent of average monthly ears! Table for 1886 appears also in ann. rept. secy. for 1886: 447-450.

- Present school law enacted in 1853: su (Govs. mess. (Dennison) Jan. 1861: 6.)
- Financial embarrassment of Medical Colle Ohio. (Same (Dennison) Jan. 1861: 8.)
- Letters on the condition of [public] school Ohio. (8 A.R. comr. common schools 1861: 84 From school supts. of Cincinnati, Cleveland, Colv. Sandusky, Circleville, St. Marys, Massilios, S. field, Norwalk, Felicity, Akron, Newark, U. Mt. Vernon, Troy, Elyria, Lancaster, Lima, I. field, Athens, Hamilton, Chardon, Bellefon Hillsboro', Bryan, Warren, New Lisbon, Asht and Ripley and Ripley.
 - and Ripley.

 so letters were writen in response to a circle
 Nov. 13, 1861, of the comr. of common school
 questing information in regard to the effect s
 war upon the schools, and, in particular,
 these points, vis., reduction of school funds, d
 pay of teachers, falling off in attendance, dec
 in popular interest in schools, difficulty in sh
 ing competent teachers.
- Proposed amdmts. to school law: (1) repet general school law; (2) township treasurer to m semi-ann. settlements with co. auditor; (3) seps schools for colored youth; (4) enumeration youth; (5) probate judges should rept. to sci comr. their apptmts. of school examiners; (6) relieve co. treasuries of expense attendant upon aminations of teachers. (8 same 1861: 21-24.)
- Influence of the war upon our schools, rems by comr. common schools, Anson Smyth. (8 # 1861: 7-17.)
- Letters from state supts. of schools; on effect the war on the condition and prospects of sch in state. (8 same 1861: 101-115.)
 - Letters from supts. of Conn., Ill., Ind., Iowa, Ky., I Md., Mass., Mich., Mo., N. J., N. Y., Pens. and W These letters were written in response to a request to the comr. of common schools for this informat addressed to supts. of the loyal states.
- 1862. Disbursements for support of common scho in excess of all others; nevertheless state sch levy should not be reduced. (Govs. mess. (D nison) Jan. 1862: 16-17.)
- Partisan politics in school mngmt.; remarks comr. of common schools on election of state a county school officers; note on cities in state, i. Cincinnati, Cleveland, Columbus, where school e tions are not held separately. (9 A.R. comr. of mon schools 1862: 21-24.)

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- 1862. Educational papers; on various subjects pertaining to public school education. (9 same 1862:
 - These are papers by the then comr. of common schools.

 Anson Smyth, contributed as editor to the Ohio Jol.
 of Education, v. 5, and the Ohio Educational
 Monthly, v. 1-2, and here reprinted.

 Growth of Ohio school system. (Govs. mess.
- (Dennison) Jan. 1862: 9.)

 -. Common schools: attendance, no. teachers, officers, school districts, school-houses, value of schoolhouses, average salaries of teachers; receipts, expenditures, etc. (Same (Tod) Jan. 1863.)
- On the no. of simultaneous leading studies in public schools. (9 A.R. comr. common schools 1862: 25-34.)
 - The comr. of common schools, in Oct., 1862, submitted a proposal to educators of Ohio and other states, rel to the expediency of reducing the number of studies in the schools and of regulating the time assigned to each study according to its importance. The replies reed, are printed on pp. 101-125 of the
- 1863. Means of improving our co. district schools; comment by comr. of common schools, Emerson E. White. (10 same 1863: 22-30.)
- School statistics; critical inquiry by comr. common schools into defects of school statistics. (10 same 1863: 13-17.)
 - Tables compiled before the reorganisation of schools in 1853 are referred to as "almost worthless."
- 1863-1886. Table: names of townships whose schools were in session less than 6 mos.; rate of local school tax, amt. reed. from state, amt. paid teachers, no. of weeks schools were in session. (11 same 1864 (pp. 107-121)—same 1886.)
 - From 1866 to 1869 teachers' wages and amt. recd. from state are omitted; after that average mo. wages of teachers is included.
- 1864. Length of school sessions; remarks of comr. of common schools, Emerson E. White, on inequality in distribution of school privileges in state. (11 same 1864: 14-18.)
- 1864; comment. (11 same 1864: 18-19.)

 School supervision; remarks and suggestions by comr. of common schools, Emerson E. White, on thoroughness of system in public schools of state. (11 same 1864: 34-39.)
- Colleges, female seminaries and academies; remarks by comr. of common schools with tables on condition and operations of said institutions; also relation of said institutions to public schools. (11 same 1864: 41-48.)
- 1864-1868. Table: abstract of repts. of graded schools in state; by population, enumeration, enrollments, attendance, etc., by cos. (11 same 1864 (pp. 30-33)—same 1868.)
- 1864-1869. Table: abstract of repts. of graded schools in state; when organized, under what law, name and salary of supt., no. of graded schools, examination, etc., no. of teachers employed, their average salaries, etc., by cos. (11 same 1864 (pp. 26-29)— 16 same 1869.)
 - Items vary slightly each year.
- 1864-1904. Table: no. of townships, special and subdistricts, no. of school-houses and schools (common, central or high, German and English, colored), weeks in session and no. of school days in week, (11 same 1864 (pp. 71-73)—51 same 1904.) by cos.
 - In 1865 rates of local levies are substituted for no. of school days in week; from 1866 to 1869, graded and ungraded schools are substituted for common and rates of levies are omitted; from 1870 to 1904 table gives no. of townships, etc., no. of school houses erected and cost.

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same 1865: 26-31.)

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- 1865. No. of weeks schools were in sess.; provisions of law for continuing schools, and synopsis of instruction that acc. law; comment by comr. of common schools, Emerson E. White; with table. (12
- School returns; remarks of comr. of common schools with testimony of several co. auditors on marked improvement of school returns; also obstacles in securing returns and difficulties in preparation of them. (12 same 1865: 6-14.)
- No. of schools; comr. of common schools on errors in making repts; showing increase in no. of schools during past years. (12 same 1865: 17-18.)
- Colleges, female seminaries and academies; remarks and suggestions by comr. of common schools, Emerson E. White, on want of harmony in courses of study in colleges and high schools, with remedy for same. (12 same 1865: 62-63.)
- Union or graded schools; existing errors: want of efficient supervision, inferior and inadequate high schools, party spirit in school elections; remarks by comr. of common schools, Emerson E. White. (12 same 1865: 40-44.)
- School attendance, comr. of common schools compares enumeration, enrollment and attendance in schools, and points out errors in repts., presenting tables of same, with examples. (12 same 1865: 31-38.)
- The new edition of the school laws; amt. of labor spent by comr. on it, etc. (12 same 1865: 5-6.)
- Blank forms; methods of keeping school accts. and records and making returns of school statistics, which are now in use in state. (12 same 1865: 183-200.)
- Table: average no. of weeks schools in different cos. were sustained, averaging by distrs. (12 same 1865: 27.)
- 1865-1869. Table: average no. of weeks schools were in session, no. of school weeks, etc., by cos. (12 same 1865 (pp. 111-112)—same 1869.)
 - From 1866 to 1869 inclusive table gives also rates of local school levies. Common, central or high, German and English, colored.
- 1866. Influence of intelligence diffused by common schools; no money used for public purposes so well invested as that supporting common school system. (Govs. mess. (Cox) Jan. 1866: 8-9.)
- Minimum of educational work devolving upon and undertaken by state; remarks by comr. of common schools, Emerson E. White. (13 A.R. comr. common schools 1866: 3-8.)
- Adequacy of our school agencies by comr. of common schools. (13 same 1866: 18-24.)

 . Average no. of weeks schools were in session;
- remarks by comr. of common schools on legislation to sustain schools. (13 same 1866: 39-44.)
- 1866-1867. County supervision; comr. of common schools recommends creation of office of co. supt. of schools; prescribes duties for same. (13 same 1866 (pp. 24-29)—14 same 1867.)
- 1866-1869. Table: value of school apparatus, no. of volumes in school libraries, no. of townships with consolidated libraries, etc., by cos. (13 same 1866 (pp. 89-91)—same 1869.)
- 1867. Remarks of comr. of common schools, John A. Norris, on objects to be accomplished by educational system of public schools in Ohio. (14 same 1867: 15-20.)

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- 1867. Circulars to school officers; information on school laws in relation to disbursements of school moneys by school officers. (14 same 1867: 215-224.)
- . Abolition of sub-district system; provisions of law and their practical operations in regard to abolition of sub-district features of law. (14 same 1867: 74-80.)
- Financial returns; additional legislation to secure more accurate returns. (14 same 1867: 88-94.)
- Needed revision of school and other laws rel. to rept. of statistics by townships and co. officers; system of co. superintendency recommended. (Govs. mess. (Cox) Jan. 1867: 18-19.)
- Jan. 28. Special rept. of the committee on common schools and school lands (Coombs) on S. bill 190 suppl. to Act of March 14, 1853 and amendatory of Act of March 18, 1864 to provide for organization, supervision and maintenance of common schools. (Sen. jol. 1867 app. pp. 237-239.)
- Distribution of state's gratuity on basis of aggregate school attendance; by comr. of common schools. (14 A.R. comr. common schools 1867: schools.
- 1868. Remarks by comr. of common schools, John A. Norris, on condition and administration of work in public schools, with table of same. (15 same 1868:
- School statistics; remarks by comr. of common schools, John A. Norris, on difficulties in securing accurate returns, with tables. (14 same 1868: 38-
- Educational apathy; remarks by comr. of com-mon schools, John A. Norris, on apathy of people towards school interest, giving causes and remedy for same. (15 same 1868: 43-49.)
- School attendance; influence of school mngmnt. on attendance, with tables; remarks by comr. of common schools. (15 same 1868: 52-55.)
- Length of time the schools were in sess.; amdmts. of legislation rel. to this subject; remarks by comr. of common schools. (15 same 1868: 51-52.)
- Relative condition of public education in Ohio and other states; by comr. of common schools, John A. Norris, with table. (15 same 1868: 57-61.)
- Table: per cent of school attendance and other leading facts rel. to school interests of largest cities in state. (15 same 1868: 55.)
- . Jan. 6. "In my opinion stability of our govt. and preservation of liberties of the people depend more upon efficiency of common school system than upon all things else"; recommendations. (Govs. mess. (Cox) Jan. 1868: 6.)
- Jan. 6. Delay in presenting rept. of comr. of common schools; causes; comment; revision of school laws recommended. (Same (Cox) Jan. 6,
- Nov. 23. Recommendation for consideration of bill adopting county superintendency for promoting interests of common school system. (Same (Hayes) Nov. 23, 1868: 5.)
- W. D. Henkle, presents for consideration co. superintendency, township system, local bds. of examiners, teachers' institutes, normal instruction, rural districts and enumeration, and codification and school laws. (16 A.R. comr. common schools 1869: [3]-8.)

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- 1869-1886. Table: separate districts whose enumeration is 500 and upward, by what law organised, enumer ation, total receipts for school purposes, school erpenditures, no. of school rooms, value of school property, etc., by cos. and districts. (17 same 1870 (pp. 88-107)—33 same 1886.)
 From 1879 to 1886 inclusive enumeration is 300 and upward.
- 1870. Common schools: official rept. of; no. of persons of school age; enrollment and attendance in public schools in 1868 and 1869; taxation for school purposes for current yr.; co. superintendency, substitution of township bds. for system of township and sub-distr. bds., codification of school laws suggested by comr. of common schools. (Govs. mess. (Hayes) Jan. 3, 1870: 7.)
- 1870-1871. Table: average weekly enrollment of pupils in common schools of state, by cos. (17 A.R. com. common schools 1870 (pp. 67-68)—18 same 1871.)
- 1870-1873. Table: no. of schools and educational institutions, with no. of teachers, pupils and amt of income in each. (A.R. secy. state 1872 (p. 266)same 1873.)
- 1870-1880. Table: amt. of taxable property, population, enumeration and youth of school age, per cent enumeration of population, and amt. of tamble property each youth enumerated represents, by cal (19 A.R. comr. common schools 1872 (pp. 66-67)-27 same 1880.)
 - From 1878 to 1880 inclusive table does not give ant of taxable property.
- 1870-1904. Table: no. different pupils enrolled whose ages were betw. 16 and 21 yrs.; also no. of restrollments within year caused by attendance of pupils in more than one school district of state, by cos. (17 same 1870 (pp. 72-74)—51 same 1904.)
 - From 1898 to 1904 inclusive table gives only re-nro-ment; in 1895, 1896 and 1897 also population. The table for 1886 appears also in the ann. rept. sec. of state for 1886: 441-448.
- Table: universities, colleges, academies, etc. which do not receive anything from common school funds of state, by cos.; name of institution, location, name of president, when founded, no. of hstructors, and attendance, etc. (17 same 1870 (pt. 129-138)—51 same 1904.)
- 1871. Supervision; comr. of common schools, Thes. W. Harvey, recommends consolidation of sub-districts to aid supervision in schools of state. (18 sems 1871: 50-53.)
- Township system; comr. of common schools recommends change in administration of school affairs in townships. (18 same 1871: 53-55.)
- On the need of the codification of the school laws. (18 same 1871: 55.)
- Common and high schools: no. boys and girls, black and white in state, average daily attendance, no. enrolled, no. of school rooms in state, no. of teachers employed, male and female. (A.R. sec. state 1871 [pt. 2]: 62.)
- Colleges, universities and academies: no. in state. no, in attendance, males and females, student it Pagan classics, classical graduates in 1870, aggregate cash value of these institutions, aggregate in come. (Same 1871 [pt. 2]: 62.)
- Colleges, universities, normal schools, female seminaries and academies; condition of said institutions, and growing demand for female seminaries. normal schools and academies, by comr. of commen schools, Thos. W. Harvey. (18 A.R. comr. commen schools 1871: 36-37.)

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1871-1886. Table: summary of leading facts in tables compiled, enumeration, school districts, school houses and value, enrolment, teachers, attendance, receipts and expenditures, etc. (19 same 1872 (p. -came 1886.)

The tables from 1875 to 1886 are also printed in A.R. secy. state 1875 (p. 482)—same 1886.

1872. Table: school attendance and illiteracy in state, by cos., sex, color and nativity. (A.R. secy. state 1872: 262-263.)

. "Educational advantages are brought to the doors of the poorest and humblest citizens, and the common schools of Ohio are perhaps second in ex-cellence to those of no other state." (Govs. mess. (Noyes) Jan. 1872: 5.)

The educational interests of the state continue to be very prosperous"; necessity of establishing institutions for instruction of teachers; township system; attendance of colored children. (Same (Hayes) Jan. 1872: 4-5.)

Colleges, universities, normal schools, female seminaries and academies; comr. of common schools suggests that bd. of visitors and examiners be apptd. to regulate conditions of graduation and examine candidates of said colleges and universities; and to arrange uniform course of study, with reference to requirements for matriculation in college. (19 A.R. comr. common schools 1872: 27-28.)

. What shall be taught in our public schools? by comr. of common schools, Thos. W. Harvey, with table. (19 same 1872: 35-37.)

Township system; comr. of common schools recommends township or single district system in public schools showing advantage of same. (19 same

1872: 43-44.) 1872-1875. Supervision; comr. of common schools recommends plan of co. supervision for benefit of schools. (19 same 1872 (pp. 41-43)—22 same 1875.)

1872-1876. Tables: statistics of schools in townships, and special school districts, enumeration, enrollment, attendance, teachers, wages, etc. (23 same 1876: 191-192.)

1873. Necessity of codifying and revising school laws; special attention directed to normal instruction, co. superintendency, township organization as modification of distr. system. (Govs. mess. (Noyes) Jan. 1873: 8-9.)

On the new schools law rel. to administration of chool affairs. (20 A.R. comr. common schools 1873: 34-48.)

Studies, the pursuit of which state should encourage for public school instruction; by comr. of common schools, Thos. W. Harvey. (20 same 1873: 48-56.)

1873-1874. Colleges and universities; comr. of common schools remarks on condition and defects of said institutions, suggesting remedy for latter. same 1873 (pp. 24-26)—same 1874.)

1873-1904. Table: average monthly enrolment pupils in common schools of state, by cos. (20 same 1873 (pp. 99-101)—51 same 1904.)
The table for 1886 is also printed in the ann. rept. secy. of state 1886: 444-446.

1874. Schools in township districts, sub-district and township systems; defects and remedy for latter by comr. of common schools. (21 same 1874: 45-46.)

Statistics; suggestions by comr. of schools on receiving accurate returns and ann. repts. (21 some 1874: 34-45.)

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OHIO-cont'd non-serial-cont'd

1875. Illiteracy and irregularity of school attendance; proper education as preventive of vicious education or idleness, by comr. common schools, Charles S. Smart. (22 same 1875: 64-67.)

Elementary education. Speech of Hon. Rees G. Richards, of Jefferson Co., in the Ohio House of R., Feb. 24, 1875, on the bill to secure to children the benefits of elementary education. Columbus: Ohio State Jol. Book and Job Rooms. 1875. 20 pp.
Copy seen in N. Y. Public Library and in Western Reserve Historical Socy., Cleveland.

Schools of O. at Centennial Exhibition. 28 pp.

Separate copy not seen; entry from Bowker. Same. (22 A.R. comr. of common schools 1875:

1876. Historical sketches of public schools in cities, villages and townships of the state of Ohio. n. p.,

1876. v. p.
This compilation, like the following, was prepared at the request of the State Centennial Educational Committee. It is made up of separate pamphlets as follows:
Historical sketch of the Akron public schools; by Judge C. Bryan. n. t. p. 28 pp., 4 pls.
History of the Barnesville public schools, from 1828 to 1876. n. t. p. 7 pp.
A local school history of the independent school district of Beverly, Ohlo. [1838-1876.] By Jefferson Heston. n. t. p. 2 leaves.
The Bucyrus public schools. [1822-1876.] n. t. p. 6

of Beverly, Ohio. [1838-1876.] By Jefferson Heston. n. t. p. 2 leaves.

The Bucyrus public schools. [1822-1876.] n. t. p. 6 leaves.

History of Cambridge schools. [1809-1876.] n. t. p. 3 leaves. 1 pl.

Historical sketch of the public schools of Canal Fulton. From their organisation [1837] to the present time. n. t. p. 4 leaves.

Historical sketch of the Canton Union School, Stark Co. [1848-1876.] n. t. p. 4 leaves.

Cincinnati public schools of Cincinnati. [1848-1876.] n. t. p. 18 leaves.

History of the high schools of Cincinnati. [1848-1876.] n. t. p. 20 pp.

History of the Circleville public schools, Pickaway Co. [1818-1876.] n. t. p. 20 pp.

History of the public schools of Columbus from their organization. [1826-1876.] n. t. p. 31 pp.

Historical sketch of the schools of Dayton. [1839-1876.]

By Robert W. Steele. n. t. p. 24 pp.

Defiance public schools. [1824-1876.] n. t. p. 9 leaves.

Preble Co. primitive school house. By A. Haines, Sr. History of the public schools in the town of Eaton, Preble Co. [1807-1876.] By Robert Miller. n. t. p. 12 leaves.

History of Elyria schools from settlement of the village [1. e. 1817] to Jan. 1, 1876. By N. B. Gates. n. t. p. 4 leaves.

History of Findlay schools. [1828-1876.] 4 leaves.

History of the decactional progress of Hamilton, O. [1810-1876.] n. t. p. 22 pp.

Sketch of the rise and progress of the common schools of Hillsboro', Highland Co. [1814-1876.] By H. 8. Daggett. n. t. p. 2 pp.

Sketch of the rise and progress of the common school system in Lebanon, Warren Co. [1792-1876.] n. t. p. 4 leaves.

History of education in the village of Marysville, Union Co. [1825-1876.] n. t. p. 6 leaves.

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History of the public schools of Newark, since their organisation in 1848. n. t. p. 9 leaves.

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Local history of the New London special school, Butler Co. [1809-1876.] n. t. p. 5 leaves.

Norwalk, O. Norwalk school history prior to the adoption of the graded system. [1816-1876.] n. t. p. 16 leaves.

History of Oberlin public schools. [1834-1876.] n. t. n.

History of Oberlin public schools. [1834-1876.] n. t. p. 8 leaves.

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History of Orrville graded schools, Wayne Co. [1822-1876.] n. t. p. 4 leaves.
Painesville public schools. [1816-1876.] n. t. p. 2 leaves.
History of the public schools of Piqua, O. [1808-1876.] n. t. p. 11 pp.
Portsmouth public schools. [1823-1876.] n. t. p. 19

n. t. p. 11 pp.
Portsmouth public schools. [1828-1876.] n. t. p. 19
leaves.
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n. t. p. 8 pp.
History of the educational progress of Salem, Ohio.
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n. t. p. 18 leaves.
Steubenville public schools. [1838-1876.] n. t. p. 8 pp.
Toledo. A brief history of educational efforts in Toledo,
with a summary of such history in the neighboring
towns of the Maumee Valley, as connected with the
efforts in Toledo. [1842-1876.] By E. W. Lessderson. n. t. p. 24 pp.
Schools in Maumee, Perrysburg, Sylvania, Waterville,
Defiance, Napoleon.
Schools of Troy. [1813-1876.] n. t. p. 6 leaves.
History of Wapakoneta schools. [1800-1876.] n. t. p.
12 pp., 1 pl.
Historical sketch of schools, public and private, in Warren,
Trumbull Co. [1803-1876.] By Thos. J. McLain,
Jr. n. t. p. 14 pp.
The Waverly public schools. [1820-1876.] n. t. p. 6
leaves.
History of public schools in Xenia. [1838-1876.] n. t. p.

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Historical sketches of the higher advectional in-

Historical sketches of the higher educational institutions, and also of benevolent and reformatory institutions of the state of Ohio. n. p., 1876. v. p.

This compliation was prepared at the request of the State Centennial Educational Committee. It is made up of separate pamphlets as follows:

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Organised in 1850, by religious denomination called Christians, Horace Mann was first president.
History of Baldwin University. n. t. p. 6 leaves.
Founded in 1845, under the auspices of the M. E.

Church.
The Cleveland Academy. By Miss L. T. Guliford. n. t. p. 12 pp.
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Cleveland Female Seminary.
. . . by S. N. Sanford.
Organized in 1853.

Organized in 1853.
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pp., 1 pl., ilius.
Denison University Granville. [1831-1876.] n. t. p. 17
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Co. [1831-1876.] n. t. p. 2 leaves.
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President. [1849-1876.] n. t. p. 8 leaves.
Historical sketch of the Theological Seminary of the Diocese of Ohlo and Kenyon College. By Rev. Wm. B.
Bodine. [1824-1876.] n. t. p. 32 pp., 1 pl.
Historical summary of Lake Eric Female Seminary. [1856-1876.] n. t. p. 5 leaves.
Historical sketch of Marietta College, founded
Feb. 14, 1835. n. t. p. 17 leaves.
Mount Union College, Mount Union, O. [1846-1876.]
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Ohlo Agricultural and Mechanical College. [1862-1876.]

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Ohio Agricultural and Mechanical College. [1862-1876.]
n. t. p. 20 pp.

Oberlin College. [1834-1876.] n. t. p. 10 leaves.

Ohio Central Normal School. [1871-1876.] n. t. p. 16
pp.. illus.

ohio University. [1787-1876.] n. t. p. 16
pp., illus.
Ohio University. [1787-1876.] n. t. p. 28 pp.
Historical sketch of Ohio Wesleyan Female College, Delaware, O. [1850-1876.] n. t. p. 2 leaves.
Ohio Wesleyan University, Delaware. [1842-1876.] n. t. p. 6 leaves.

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Brief history of The Otterbein University of at Westerville, Franklin Co. [1849-18 19 pp.

Steubenville Female Seminary. [1829-187 2 leaves.

Historical sketch of St. Xavier College, Cinci 1876.] n. t. p. 6 leaves.

Brief history of Twinsburgh Institute.
n. t. p. 4 pp.

Western Reserve College, Hudson, O. [1826 p. 14 leaves.

Historical sketch of Wittenberg College, § [1845-1876.] h. t. p. 12 leaves, illus.

Historical sketch of Wilberforce University.

Payne, Pres. [1853-1876.] n. t. p. 11 Van Sickle's Practical Business College, Costing, Springfield. [1871-1876.] n. t. p.

History of the Ohio Institution for the Editory of the Ohio Institution for the Editory of the Ohio Institution for the Bd Deef and Dumb, Columbus. [1821-18 9 leaves, 1 pl.

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Western Ohio Hospital for the Insane. [185: p. 2 leaves.

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4 leaves.

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History of the Widows' Home, Cincinnation. t. p. 2 leaves.

Supervision; comr. of common scho S. Smart, suggests that provision ena to visit and investigate condition of competence of teachers be made. (23 common schools 1876: 58-61.)

Legislation; review of school laws p General Assembly. (23 same 1876: 63-6. Co. supervision; opinion of comr. schools on township bds. of education 1876: 61-62.)

1876/7. School statistics: total receipts; aries to teachers; total expenditures; no employed; no. of pupils enrolled; a enrollment; average daily attendance school property; no. of school houses er yr. (Govs. mess. (Young) Jan. 1871

1877. Latest and best on subject of educa prepared for ann. rept. of state school Reemelin, from work published by P Stein, Vienna University. (24 A.R. co schools 1877: 107-109.)

Legislation; review of school laws p General Assembly. (24 same 1877: 101 Table: no. of school officers requ school law to make provisions for and public schools. (24 same 1877: 31-32.)

The public; remarks of comr. of com Chas. S. Smart, on responsibility of th the destitution of proper legislation wiser economy and liberality in school etc. (24 same 1877: 37.)

School officers and school supervision by comr. of common schools on impe school provision and mngmnt. (24 sc

Review of general condition and prolic schools in state, by comr. of schools Smart. (24 same 1877: 3-7.)

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- 1878. Review of current school legislation; by comr. of common schools, John J. Burns. (25 same 1878:
- Matters relating to Ohio schools; by J. J. Burns. (A.R. secy. state 1878: 257-262.)
 - An outline of the public school system of Ohio, with statistics.
- Some defects of our sub-district schools; comment by comr. of common schools. (25 A.R. comr. common schools 1878: 49-54.)
- County supervision remarks by comr. of common schools, John J. Burns, with testimony of competent witnesses on needs of sub-district schools. same 1878: 54-63.)
- 1879. On educational system of state. (Govs. mess. (Bishop) Jan. 1879: 14-15.)
- School statistics collated from 26th ann. rept. of state comr. of common schools; by J. J. Burns. (A.R. secy. state 1879: 266-277.)
- Supervision; comr. of common schools calls attention to need of judicious system of supervision for our township schools. (26 A.R. comr. common schools 1879: 28-29.)
- On publishing and supplying school laws to teacher and school officers. (26 same 1879: 31-32.)
- 1879-1881. Table: school statistics, population, enumeration, enrollment, attendance, etc., by cities and towns. (26 same 1879 (pp. 180-183)—28 same 1881.)
- 1880. Excellence of city schools in Ohio; exhibit at Paris Exposition; suggested that city schools be taken as a model for schools generally. (Govs. mess. (Bishop) Jan. 1880: 25-26.)
- Prominent features of school system in Ohio; remarks by comr. of common schools, John J. Burns. (27 A.R. comr. common schools 1880: 35-43.)
- On illegal use of school funds. (27 same 1880: **3**0.)
- Literary culture; a cultivation of love for literature in public schools; by comr. of common schools. (27 same 1880: 49-51.)
- 1880-1904. Table: names of colleges and literary societies incorporated, with date of filing certificates, location, etc. (A.R. secy. state 1880 (pp. 158-159)
- some 1904.)
 From 1886 to 1904 inclusive, table gives also libraries. 1881. Condition of schools of state; by comr. of common schools. (28 A.R. comr. common schools 1881: 34-41.)
- High rank of Ohio graded schools; ungraded schools could be materially improved by legislative enactment. (Govs. mess. (Foster) Jan. 1881: 14.)
- Work of schools in Ohio; by comr. of common schools. (28 A.R. comr. common schools 1881: 46-
- Literary work of schools in Ohio; remarks by comr. of common schools. (28 same 1881: 77-79.)
- Legislation rel. to township bds. of education and supervision, for normal schools, special districts, and state certificates recommended by comr. of common schools. (28 same 1881: 127-128.)
- On the care of school funds; by comr. of common schools, with blank form of accts. (28 same 1881: 122-126.)
- 1882. The Ohio school system; general review by comr. of common schools; D. F. De Wolf. (29 same 1882: 249-332.)
- . Public school interests yrly, increasing in importance; permanency of vocation more characteristic of teachers than heretofore; establishment of

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- normal schools by leading cities; needed modification of country school system; township system; importance to agric. interests. (Govs. mess. (Foster) Jan. 2, 1882: 19-20.)
- 1883. Growing necessity for unifying magmt. of township schools; comment by comr. of common schools. (30 A.R. comr. common schools 1883: 44-
- 1883-1884. Table: statistical rept. of district schools in state; enumeration, enrollment, attendance, etc. (31 same 1884: 15.)
- 1884. Condition of schools in Ohio; general review by comr. of common schools. (31 same 1884: 5-20.)

 -. What shall be done for our bright pupils? by Dr.
- John Hancock (read before Central Ohio Teachers' Assn.) (31 same 1884: 308-314.)
- Educational system occupies time and energies of more than one-fifth of population large portion of year; suggested that normal instruction for rural schools be provided by encouraging formation of normal classes in connection with established colleges. (Govs. mess. (Foster) Jan. 1884: 17.)
- Letter from S. M. Surface, of Eaton, rel. to needs of public schools of O. (31 A.R. comr. common schools 1884: 301-303.)
 - Need of grading and systematising country schools.
- Recommended that chemistry, botany, geology and physics to be required in common school curriculum. (38 A.R. bd. agric. 1883: 72.)
- 1885. Condition of education in Ohio; general review by comr. of common schools, LeRoy D. Brown. (32 A.R. comr. common schools 1885: 3-7.)
- Three universities owned by state; absurd to run them on lines of rivalry; consolidation of their govt. in a single bd. of regents or trustees suggested; objections to plan by alumni; remedy. (Govs. mess. (Hoadly) Jan. 1885: 18-19)
- 1886. Table: showing enrollment of different pupils in public schools, by cos., townships and separate districts. (A.R. secy. state 1886: 438-440.)
- First schools in Ohio; by A. A. Graham, secy. of Ohio Archaeological and historical socy.; rel. to the history of schools in Ohio. (33 A.R. comr. common schools 1886: 369-375.)
- Condition of education in Ohio; general review by comr. of common schools. (33 same 1886: 376-377.)
- School legislation of 66th and 67th General Assembly; further needs. (33 same 1886: 435.) 1886-1892. Table: school statistics of delinquent sub-
- districts, school rooms, school sess., rate of local school tax, average monthly wages of teachers, by cos. and districts. (34 same 1887 (pp. 114-115)same 1891.)
 1886-1904. Table: school statistics of village and special
- districts; enumeration, population, enrolment, at-tendance, and no. of pupils in sundry branches of
 - study. (34 same 1887 (pp. 68-75)—same 1904.)
 From 1889 to 1894 inclusive table does not give population, but per cent of attendance; from 1895 to 1904 no branches of study, but amt. paid for supervision. etc.; from 1899 to 1904 also recepits and expenditures.
- 1887-1888. Table: school statistics of village and special districts, by per cent of attendance, enrolment, sum paid to teachers and for supervision, cost per pupil, value of property or bldgs. [in use for high schools], etc. (34 same 1887 (pp. 76-83)—same 1888.)
 - A similar table appears in 1899-1900; see below these

OHIO-cont'd

non-serial-cont'd

1887-1904. Table: statistics of city districts, schools, receipts, expenditures, school-houses erected, value of property, teachers, salaries, etc. (34 same 1887 (pp. 50-51)--51 same 1904.)

From 1890 to 1904 inclusive table does not give receipts and expenditures.

Table: school statistics of city districts, by enumeration of pupils, population, enrolment of pupils, attendance, and branches of study. (34 same 1887 (pp. 52-53)—51 same 1904.)

From 1889 to 1894 inclusive table does not give enumera-tion and population but average cost per tuition, 1895 to 1904 inclusive table does not give branches of study, and from 1899 to 1904 it gives also re-ceipts, expenditures, and local tax rate.

Table: school statistics of city districts, by per cent of attendance, per cent of enrolment, sum paid to teachers and for supervision, cost per pupil, etc., also high school graduates, etc. (34 same 1887 (pp. -51 same 1904.)

Table: school statistics of village and special districts, by receipts, expenditures, school houses property, local levy, teachers and their salary, etc. (34 same 1887 (pp. 58-67)—same 1904.)
From 1899 to 1904 inclusive no receipts and expendi-

tures.

1888. Review of school legislation (1825-1873). same 1888: 15-23.)

1889. Uniform organization of school system in Ohio; remarks by comr. of common schools, LeRoy D. Brown. (36 same 1889: 3.)

Table: statistics of Ohio colleges, no. of schools, pupils and teachers. (37 same 1890: 3-4.)

Rel. to township bds. failing to comply with provisions of law for continuance of school not less than 24 weeks; remarks by comr. of common schools, John Hancock. (36 same 1889: 14-15.)

1889-1891. Comr. of common schools recommends establishment of co. supervision for school system in Ohio. (36 same 1889 (pp. 4-5)—38 same 1891.)

1890. Higher education; remarks with suggestions by comr. of common schools on university and colleges of Ohio, with tables of college statistics. (37 same 1890: 1-4.)

No. of pupils in public school; defects in making in repts. on school attendance and enrolment; remarks by comr. of common schools. (37 same 1890: 6-8.)

1891. Changes needed in organization and mngmt. of ungraded schools; confliction of local bds. of directors and township bds.; co. supervision advised. (Govs. mess. (Campbell) Jan. 1891: 12.)

-. Township or co. supervision? by C. W. Bennett,

Ph. D.; suggestions and plan for supervision in Ohio schools. (39 A.R. comr. common schools: 224-228.)

1892. Rept. of state assn. of school examiners on discussions and resolutions passed by said assn. re-

garding schools in Ohio. (39 same 1892: 213-214.)
1892-1893. Instructions and suggestions to township
bds. of education regarding organization and
method of procedure under "Workman Law," with suggestive course of study for country schools and

directions for teaching various branches. (39 same 1892 (pp. 215-259)—40 same 1893.)

The "Workman Law" is H. B. 188, 70th General Assembly, "To provide for the more efficient organization of common schools in township districts," passed March 14, 1892. Charles H. Workman of Hardin Co., was the author of the law.

1892-1894. Review of school legislation; by comr. of common schools. (39 same 1892 (pp. 5-16)—same 1894.)

EDUCATION-cont'd

OHIO-cont'd non-serial—cont'd

1892-1897. Table: no. of applicants and no. passed at co. examinations under "Boxwell Law." (43 sense

co. examinations under "Bo 1896 (p. 42)—same 1897.)

1893. New laws-uniform examinations; remarks and circular by comr. of common schools. (40 seme 1893: 12-15.)

. Relations of township supt. to township bd. of education, teachers and pupils; by C. W. Bennett Ph. D. (40 same 1893: 254-260.)

. "Workman Law"; organization of schools, etc with circular and remarks by comr. of common schools. (40 same 1893: 9-12.)

Table: "Boxwell Law" examinations, no. of examinations, no. o

aminations, no. of applicants, and no. passed, by cos. (40 same 1893: 8-9.)

1893-1897. Table: examinations held under "Boxwell Law," no. examined, no. passed, no. receiving diplomas, no. of townships, etc., amt. paid examiners, etc., by cos. (40 same 1893 (pp. 166-169)—seme 1897.)

1894-1904. Table: total value of school property and amt. expended ann.; also enumeration, enrolment, and attendance for series of yrs. (51 scmc 1994:

1895. Our public schools and how to improve them; by J. H. Snyder. (5 A.R. farmers' institutes 1894/5: 406-411.)

Paging from 49 A.R. bd. agric.

"Boxwell Law"; comr. of common schools saggests that law be amended to permit bds. of co. examiners to determine place and date of holding on commencements. (42 A.R. comr. common schools 1295: 2-9.)

30: 5-9.) The "Boxwell law" to provide for graduation from common schools of sub-districts and special districts, was introduced in the House on Jan. 5, 1855, by Alexander Boxwell, of Warren Co. It became a law at the same session of the Legislature.

-. Needs of schools; remarks by comr. of common schools. (42 same 1895: 23-24.)

Remarks by comr. of common schools on importance of uniform course of study in schools and colleges. (42 same 1895: 9-10.)

"The support of the common school system. the normal school, of the college and university of education in every branch, should be matter for our most cordial endorsement and assistance. . Wider and more thorough educational facilities, which allow no discrimination as to race or color, should always be one of the dearest ambitions of the state." (Govs. mess. (Bushnell) Jan. 1896: 17.)

Value of school property in state; enumeration in 1895; no. of teachers; attendance; amt. paid teachers; no. of new school-houses erected and cost; no effort should be spared for improvement d schools. (Same (McKinley) Jan. 1896: 21-22.)

Remarks by comr. of common schools on parmissive law rel. to continuance of school, etc. (43 A.R. comr. common schools 1896: 65-66.)

1897. Importance of public education: needs, etc. 2 public schools of Ohio; by comr. of common schools, Oscar T. Corson. (44 same 1897: 5-20.)

1898. Review of current school legislation; by com? of common schools. (45 same 1898: 5-7.)

Remarks by comr. of common schools on defects and progress of Ohio school system. (45 sesse 1886: 7-10.)

Admirable record being made by Ohio in plea of educating youth. (Govs. mess. (Bushnell) Jas.

OHIO-cont'd

non-serial-cont'd

1898. Proposed changes in Ohio schools; by W. C. Tichenor, Lebanon. (52 A.R. bd. agric. 1897: 525-

Same. (8 A.R. farmers' institutes 1897/8.)

1898-1904. Table: statistics of examinations for special and sub-district graduation, no. examined, no. peased, no. receiving diplomas, no. of townships in co., no. of townships sending applicants, amt. paid examiners, etc. by cos. (45 A.R. comr. common schools 1898 (pp. 256-259)—same 1904.)

-. Pupils' reading circle; course of reading for pupils in public schools of state. (45 same 1898

(pp. 53-56)—51 same 1904.)

1899. General survey of Ohio educational forces; by comr. of common schools. (46 same 1899: 5-14.)

- Some defects of school system; excerpt taken

from inaugural address of Supt. Carey Boggess of Springfield, as pres. of Central Ohio Teachers' Assn., giving suggestions on condition of Ohio school system, and recommending consideration of same. (46 same 1899: 14-18.)

1899-1900. Table: statistics of village and special districts, per cent of enrollment and attendance, withdrawals of pupils from high schools, pupils remaining, graduates, average age, etc.; also no. of pupils in various branches of study. (46 same 1899 (pp. 216-217)—same 1900.)

A similar table appeared in 1887-1888; see above, these dates

1904. Table: no. of pupils in each branch of study in city districts of state. (46 same 1899 (pp. 148--51 same 1904.)

1900. Enrollment in schools and cost of maintenance; increase in school debt from 1889 to 1899; each community should live within its means in providing schools and school houses. (Govs. mess. (Nash) Jan. 1900: 7.)

Enrollment in schools of Ohio, no. of school houses, teachers, high schools, ann. expenditure; record in higher education. (Same (Bushnell) Jan.

Opinion in matter of controversy of New Baltimore Special School District, involving question of organization of such districts. (A.R. atty. gen. 1900: 160-161.)

As to Boxwell tuition; opinion of atty. gen. (Same 1900: 94-95.)

Befers to Boxwell school law; see note above, under date of 1895.

Construction of part of sec. 3950, R. S. rel. to change in joint sub-districts when interests of school demand; opinion of atty. gen. (Same 1900:

As to whether co. examiners are entitled to compensation for commencement exercises of pupils entitled to diplomas under provisions of Boxwell

law; opinion of atty. gen. (Same 1900: 102-103.)

. As to right of bd. of education to change boundary of subdistrict under sec. 3921, R. S., to reduce no. and attach territory of districts abandoned to adjoining subdistricts; also under such circumstances is bd. of education bound to provide conveyances for pupils in abandoned districts? opinion of atty. gen. (Same 1900: 122.)

Delinion as to division of school funds. (Same

1900: 174-175.)

-. Review of new legislation. (47 A.R. comr. common schools 1900: 11-16.)

Investigation of school funds; legislation for same. (47 same 1900: 20-22.)

Growth of Ohio school system; by comr. of common schools. (47 same 1900: 9-11.)

EDUCATION—cont'd

OHIO-cont'd

non-serial-cont'd

- 1900. Education at close of century; facts relating to condition in Ohio at close of century, by comr. common schools. (47 same 1900: 5-9.)
- The Boxwell Law and its advantages; by F. J. Beck. (10 A.R. farmers' institutes 1900: 96-98.)
- Same. (54 A.R. bd. agric. 1899: 500-502.) Review of provisions of the law with recommendations for amdmts.
- 1901. Results of centralization of rural schools in state. (48 A.R. comr. common schools 1901: 18-19.)
- Right of pupil to attend school outside of his on district; opinion of atty. gen. (A.R. atty. gen. 1901: 541-542.)

Paging from Collected docs.

- Boxwell graduates have no right to attend any high school which they may elect; opinion of atty. gen. (Same 1901: 507-508.) Paging from Collected docs.
- As to transfer of territory from one school district to another, and division of indebtedness of same; opinion of atty. gen. (Same 1901: 463-465.)
 Paging from Collected docs.
- Current educational topics; remarks by comr. of common schools. (48 A.R. comr. common schools 1901: 18.)
- Growth of college sentiment in Ohio; remarks by comr. of common schools. (48 same 1901: 14-15.)
- Educational outlook in public schools of Ohio; progress, by comr. of common schools. (48 same 1901: 13-14.)
- 1902. Review of new legislation; by comr. of common schools. (49 same 1902: 5-14.)
- Alternation and additions of school curriculum in Ohio; remarks by comr. of common schools. (49 same 1902: 15-16.)
- 1902-1903. Remarks by comr. of common schools on proposed revision of school code. (49 same 1902 (p. 14)-50 same 1903.)
- 1902-1904. Table: growth of pupils' reading circle, no. of certificates, no. of elementary diplomes, and no. of high school diplomas, by cos. (49 same 1902 (p. 25)—51 same 1904.)
- 1903. Remarks by comr. of common schools rel. to principles and tendencies at work modifying school system in Ohio. (50 same 1903: 5-9.)
- Centralization of township schools; progress of same, with list of townships centralized. (50 same 1903: 11-12.)
- As to authority of city council to provide for depositing school funds in hands of city treasury, with some depository as provided in sec. 135 of Municipal Code; opinion of atty. gen. (A.R. atty. gen. 1903: 128-130.)
- 1904. Interstate recognition and endorsement of certificates. (51 A.R. comr. common schools 1904: 15-16.)
- Scientific temperance; remarks by comr. of common schools on law requiring instruction in effects of alcoholic drinks in public schools of state. (51 same 1904: 16.)
- April 22. Special message of Gov. Herrick rel. to the necessity for a revision of the common school laws. (Sen. jol. 1904 app. p. 58.)
- Construction of sec. 3922 Harrison School Code rel. to conveyance of pupils; opinion of atty. gen. (A.R. atty. gen. 1903/4: 195.)
- Schools under Harrison School Code; opinion of atty. gen. (Same 1903/4: 188.)

OHIO-cont'd

non-serial-cont'd

1904. Comment on outcome of cases involving constitutionality of special school laws. (Same 1903/4:

Plan whereby local authorities in city school districts may determine for themselves composition and size of school bds. for such district; opinion of atty. gen. (Same 1903/4: 45-46.)

-. As to formation of special school district from

territory in centralized school district; opinion of atty. gen. (Same 1903/4: 140.)

As to division of school funds under sec. 3929,

R. S. (Same 1903/4: 233.) As to whether treasurer of village is/to act as treasurer of school funds in special school district where it is annexed to village; opinion of atty, gen.

(Same 1903/4: 203-204.)

Adams County

1845-1884. County reports.

1 series

1845-1847. Abstract of remarks accompanying rept. of co. auditor [or supt.] on schools of Adams Co.

In Documents as follows: 1845 in Rept. secy. state on common schools 1845: 521.§ 1846 in Rept. secy. state on common schools 1846: 1840 in hept. secy. State on common schools 1847:
61.§

• carios

1864-1884. Reports of auditors and county examiners on the condition of the schools in Adams Co.1 In Documents as follows:

1864	in		A.R.	comr.	common	schools	1864 : 122.
1865	•••	12	••	••	••	••	1865 : 162.
1866	44	18	**	66	44	44	1866 : 148.
1867	**	14	44	44	44	44	1867 : 179.
1868	**	15	44	**	**	**	1868 : 145.*
1869	**	16	**	**	**	**	1869 : 129.
1870	OΠ	iltt					
1871	in	18					1871 : 17 8. •
1872	**	19	••	**	**	**	1872 : 1 68. *
1873	44	20	**	••	••	44	1878 : 172.
1874	**	21	**	••	**	**	1874 : 165.*
1875	**	22	**	**	**	**	1875 : 218.
1876	**	28	**	**	••	44	1876 : 186.†
1877	**	24	**	**	**	**	1877 : 251.
1878	••	20		••		**	1878 : 220.°
1879		26		**			1879 : 192.
1880		27		•••	••	••	1880 : 222.
			omitt				
1884	ın	31	A.K.	comr.	common	schools	1884 : 277.*

Akron, Summit Co.

1872. On the condition of the public schools of Akron: stmt. by Samuel Findley, supt. (19 A.R. comr. common schools 1872: 205-209.)

Contains a table summarising the school statistics of Akron for past four years, i. e., 1868/9-1871/2.

1876. Historical sketch of the Akron public schools; by Judge C. Bryan. n. t. p. 28 pp., 4 pls. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Allen County

1837-1880. County Reports.

1 series

1837-1845. Abstract of remarks, etc. accompanying co. auditor's rept. on schools of Allen Co.

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:63. 1838-1844 omitted. 1845 in rept. secy. state on common schools 1845: 522.\$

* Reports from co. examiners only.
† Reports from both co. auditor and co. examiners.
† Unless otherwise indicated reports are made by co.
auditors.
‡ Paging from Collected docs.

EDUCATION-cont'd

Allen County-cont'd

2 series

1864-1880. Rept. from the co. auditor and co. examine on the condition of schools in Allen Co.; In Documents as follows:

1864	in	11	A.R.			achoola	1864 : 122.
1003	ш	11					
1865	*	12	44	44	44	64	1865 : 162.
1866	44	18	64	44	44	44	1866 : 143.
1867	**	14	44	44	44	44	1867 : 179.
1868	44	15	44	44	44	44	1868 : 146.
1869	44	îĕ	44	44	64	44	1869 : 129.
1870	64	17	44	44	46	44	1870 : 176.†
1871	64	iė	44	66	**	66	1871 : 178
1872	44	19	**	64	44	44	1872 : 163
1873	66	20	44	**	46	66	1878 : 178.
1874	44	21	44	44	••	64	1874 : 164.+
				_			70.1.705
1875-							
1879	in	26	A.B.	comr.	common	schools	1879 : 19 2. °
1880	44	27	44	44	44	44	1880 : 224.

Ashland County

serial

1847-1885. County reports.

1 series

1847-1850. Abstract of remarks accompanying rept. co. auditor or supt. on schools of Ashland Co. In Documents as follows:

1847 in rept. secy. state on common schools 184
63.5
1848 omitted.
1849 in rept. secy. state on common schools 184
49-51
1850 in rept. secy. state on common schools 189
54-55.

2 series

1864-1885. Reports from the co. auditor and co. exa iners on the condition of schools in Ashland Co.; In Documents as follows:

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In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 122.

1865 12 " " 1865: 162.

1866 13 " " " 1866: 143.

1867 14 " " 1866: 143.

1868 15 " " " 1869: 177.

1868 16 " " " 1869: 131.

1870 17 " " " 1870: 177.

1871 18 " " " 1870: 177.

1871 1872- 1876 omitted.

1877 17 24 A.R. comr. common schools 1877: 252.

1879 26 " " " 1879: 193.

1880 27 " " 1879: 193.
                                                                                                                                           schools 1864 : 122.
" 1865 : 162.
" 1866 : 143.
" 1867 : 179.
" 1868 : 146.
" 1869 : 131.
" 1870 : 177.
" 1871 : 174-175.†
 1881-1884 omitted.
1885 in 32 A.R. comr. common schools 1885 : 297; 395.
```

non-serial

1873-1876. Table: statistics of Ashland Co. school enumeration, emolument, attendance, teachers at their salaries. (24 A.R. comr. common school 1877: 253.)

Ashtabula, Ashtabula Co.

1859. On the history (1832-1859) of the graded school of Ashtabula; stmt. by C. E. Bruce, supt. publi schools, in response to request of comr. commo schools, Anson Smyth. (6 A.R. comr. commo schools 1859: 113-120.)

Contains a table showing enrollment, enumeration at attendance each year, 1857-1859.

Ashtabula County

serial

1838-1884. County reports.

1 series

Abstract of remarks accompanying rept. 1838-1850. co. auditor [or supt.] on schools of Ashtabula (In Documents as follows:

1838 in 2 ann. rept. supt. common schools 1838:61. 1839-1844 omitted.

^{*} Reports from co. examiners only.
† Reports from both co. auditor and co. examiners.
‡ Unless otherwise indicated reports are made by a auditors.
‡ Paging from Collected docs.

'ATIOH—cont'd

Ashtabula County-cont'd

1 series—cont'd

1845 in rept. secy. state on common schools 1845: 521.\$
1846 omitted.
1847 in rept. secy. state on common schools 1847: 61-63.\$
1848 in rept. secy. state on common schools 1848: 18-88, foldg, table.
1849 in rept. secy. state on common schools 1849: 39-49.
1850 in rept. secy. state on common schools 1850: 55-65.

2 series

864-1884. Reports from the co. auditor and co. examiners on the condition of schools in Ashtabula Co.t

In Documents as follows: 1864 : 123. 1865 : 162. 1866 : 144. 1867 : 180. 1868 : 147. 1869 : 181. 1870 : 177. 1871 : 176. 1873 : 174. 1873 : 174. 1874 : 167. 1875 : 218. 1876 : 188. 1877 : 258.† 1878 : 220.† " 26 " " 27 " ** 1879 1880 1880 : 225.† 1881-1883 omitted. 1884 in 31 A.B. comr. common schools 1884 : 277.*

non-serial

885. Ashtabula Co.; condition of graded and ungraded schools, course of study prepared by direction of institute and efforts to secure its adoption by schools; by I. M. Clemens. (23 A.R. comr. common schools 1885: 284-287.)

Athens County

837-1879. County reports.

1 series

\$37-1850. Abstract of remarks, etc. accompanying rept. of co. auditor [or supt.] on schools of Athens Co.

In Documents as follows: In Documents as follows:
1837 in 1 ann. rept. supt. common schools 1837: 59.
1838 in 2 ann. rept. supt. common schools 1838: 60.
1839 omitted.
1840 in rept. secy. state on common schools 1840:
1841-1844 omitted.
1845 in rept. secy. state on common schools 1845:
522.\$
1846 omitted.
1847 in rept. secy. state on common schools 1847:
63.\$
1848-1849 omitted.
1850 in rept. secy. state on common schools 1850:
65-66.

2 series

364-1879. Reports from the co. auditor on the condition of schools in Athens Co.

In Documents as follows:

In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 123.

1865 " 12 " " 1865: 163.

1866 omitted.

1867 in 14 A.R. comr. common schools 1867: 180.

1868 " 15 " " " 1868: 149.

1870 omitted.

1871 in 18 A.R. comr. common schools 1871: 176.

1872 " 19 " " 1872: 164.

1879 in 26 A.R. comr. common schools 1879: 195.

* Reports from co. examiners only.
† Reports from both co. auditor and co. examiners.
‡ Unless otherwise indicated reports are by the co.
auditor only.
§ Paging from Collected docs.

EDUCATION—cont'd

Auglaise County

1864-1879. Reports from the co. auditor and co. examiners on the condition of schools in Auglaize Co.; In Documents as follows:

In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 124.

1865 in 12 """ 1865: 165.

1866 in 13 """ 1866: 144.

1867 in 14 """ 1866: 181.

1868 in 15 """ 1868: 149.

1869 in 16 """ 1869: 182.

1870 omitted.

1871 in 18 A.R. comr. common schools 1871: 176.

1872 omitted.

1873 in 20 A.R. comr. common schools 1873: 175.

1874 in 1874: 1875: 218.

1876 in 23 """ 1875: 218. 1874 : 167. 1875 : 218. 1876 : 188.• 1877-1878 omitted. 1879 in 26 A.R. comr. common schools 1879 : 195.

Bainbridge, Ross Co.

1859. On the history (1841-1859) of the public schools in Bainbridge; stmt. by C. B. Cobb, pres. bd. directors in response to circular of state comr. of common schools, (Anson Smyth). (6 A.R. comr. common schools 1859: 159-160.)

Barnesville, Belmont Co.

1876. History of the Barnesville public schools (1828-1876). n. t. p. 7 pp. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Belmont County

1837-1880. County reports.

1 series

1837-1847. Abstract of remarks, etc. accompanying co. auditor's rept. on schools of Belmont Co.

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:52. 1838-1839 omitted. 1840 in rept. secy. state on common schools 1840: 35.

1841-1943 omitted.
1844 in rept. secy. state on common schools 1844:
16.
1845-1846 omitted.
1847 in rept. secy. state on common schools 1847:
64.§

2 series

1864-1886. Reports by the co. auditor and co. examiners on the condition of the schools in Belmont Co.;

In Documents as follows: In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 124.

1865 12 " " 1865: 163.

1866 18 " " " 1866: 144.

1867 14 " " 1867: 181.

1868 15 " " " 1868: 150.

1869 16 " " " 1869: 182.

1870 17 " " " 1870: 173.

1871-1872 omitted.

1873 12 2 " " " 1876: 187.

1874 21 " " 1876: 189.

1876 22 " " 1876: 189.

1877 24 " " 1876: 189.

1878 25 " " " 1876: 189.

1879 26 " " 1876: 229.

1879 26 " " 1876: 225. 1880 " 27 " 1881-1885 omitted. 1886 in 33 A.R. comr. common schools 1886 : 264.°

1884. Schools of Bethel township, Clarke Co.; by W. S. Taylor. (31 A.R. comr. common schools 1884:

Hist., giving acct. from erection of first school house in 1805.

1885. Rules and regulations of Bethel township, Clarke Co., school distr.; duties of township supt. (23 A.R. supt. common schools 1885: 287-289.)

^{*} Reports by co. examiners only.
† Signed by "clerk of bd. of education." Misprint for
"clerk of bd. of co. examiners"?
‡ Unless otherwise indicated reports are by the co.
auditor.
§ Paging from Collected docs.

Beverley, Washington County

6. A local school hist, of Beverley, Ohio (1838-1876). By Jefferson Heston. n. t. p. 2 leaves. (Hist. sketches of public schools in cities, villages and townships of O. 1876.)

Brown County

1838-1885. County reports.

1 series

1838. Abstract of remarks accompanying auditor's rept. on schools of Brown Co.

In Documents as follows: 1838 in 2 ann. rept. supt. common schools 1838:61-62.

2 series

1864-1885. Reports by the co. auditor and co. examiners on the condition of the schools of Brown Co.; In Documents as follows:

1864	in	11	4 D					
			A.K.	comr.	common	schools	1864	: 124.
1865	**	12	**	**	"	44	1865	: 163.
1866	**	13	••	••	**	**	1866	: 144.
1867	••	14	**	64	**	**		: 181.
1868	**	15	44	**	**	••	1868	: 151.*
1869	**	16		**	4.6	••		: 133.
1870	**	17	**	• •	44	**		: 178-179.†
1871	**	18	**	**	**	**	1871	176-177.
1872	**	19	**	**	**	- 4 4	1872	: 164.†
1873	**	20	**	**	44	**	1878	: 175.†
1874	**	21	••	**	**	**	1874	: 167.
1875		22	**	44	4.	**		: 219.
1876	**	23	**	**	44	44		: 189.
1877	**	24	**	**	**	**		: 254.
1878	**		••	44	44	44		222.
1879	**	26	**	**	**	44		: 197.
1880	**	27	**	44	**	44		229.
1881-	1 0		omitt	-A			1000	. 220.
1884							1004	. 071
	in		A.K.	comr.	common	SCD0018		
1885	••	32	••	•••	••	••	1885	: 297 .

Bucyrus, Crawford Co.

The Bucyrus public schools (1822-1876). n. t. p. 6 leaves. (Hist. sketches of public schools in cities, villages and townships of O. 1876.)

Butler County

1837-1885. County reports.

1 series

1837-1847. Abstract of remarks, etc. accompanying rept. on the condition of the schools of Butler Co.; In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837: 49.
1838 in 2 ann. rept. supt. common schools 1838: 62.
1839-1844 omitted.
1845 in rept. secy. state on common schools 1845:
522.\$
1846 omitted.
1847 in rept. secy. state on common schools 1847:
64-65.\$

2 series

1864-1885. Reports by the co. auditor and co. examiners on the condition of the schools of Butler Co.;

In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 124.

1865 12 " " 1865: 163.

1866-1867 omitted.

1868 in 15 A.R. comr. common schools 1868: 152.

1869 16 " 1869: 133.

1870-1871 omitted.

1872 in 19 A.R. comr. common schools 1872: 164.

1873 " 20 " " 1873: 176.

1874 " 21 " " 1874: 167.

1875 " 22 " " 1875: 219-22.

1876 " 23 " " 1876: 190-18

1877 " 24 " " 1877: 254-25.

1878 " 25 " " 1878: 197.

1879 " 26 " " 1879: 197.

1880 " 27 " " 1879: 197.

1881-1884 omitted.

1885 in 32 A.R. comr. common schools 1885: 805. In Documents as follows: 1874: 167.* 1875: 219-228.* 1876: 190-198.* 1877: 254-258.† 1878: 222-225.† 1879: 197.*

Reports by co. examiners only.
Reports by both co. auditor and co. examiners.
Unless otherwise indicated reports are by the co. auditor only.
Paging from Collected docs.

EDUCATION—cont'd

Cambridge, Guernsey Co. 1876. History of Cambridge schools (p. 3 leaves, 1 pl. (Hist. sketches in cities, villages and townships of

Canal Fulton, Stark Co.

1876. Hist. sketch of the public school ton (1837-1876). From their org to the present time. n. t. p. 4 sketches of public schools in citi townships of state of O. 1876.)

Canton, Stark County

1876. Historical sketch of the Canto Stark Co. (1848-1876). n. t. p. sketches of public schools in citi townships of state of O. 1876.)

Carroll County

1837-1885. County reports.

1 series

1837-1845. Abstract of remarks, etc rept. of co. auditor [or supt.] on a

In Documents as follows:

1837 in 1 ann. rept. supt. common set 1838 in 2 ann. rept. supt. common set 1839-1843 omitted. 1844 in rept. secy. state on comm 16. 1845 in rept. secy. state on comm 522.§

2 series

1864-1886. Reports by the co. auditor a on the condition of the schools of In Documents as follows:

1864	in	11	A.R.	comr.	common	schools :
1865	44	12	44	44	44	64
1866	44	18	44	44	66	**
1867	- 66	14	44	86	64	66
1868	**	15	44	44	44	44
1869	44	16	44	84	44	44
1870	44	17	44	46	**	44
1871	44	18	66	44	44	64
1872	66	19	44	44	4	44
1878	66	20	44	64	64	66
1874	**	21	64	66	44	44
1875	44	22	64	44	44	66
1876	46	23	44	44	**	u
1877	46	24	66	44	44	**
1878	64	25	66	64	44	44
1879	44	26	44	64	64	66
1880	66	27	66	44	44	44
1881-	.183	RR 4	omitt	ed .		
1884	in	3 1			common	bl-
	111		A.L.	CUMIT.	COMMOD	actions.
1885		32			••	•
1886	66	88	44	44	44	64

Champaign County

1838-1870. County reports.

1 series

1838-1846. Abstract of remarks, etc. ac of co. auditor of Champaign Co. In Documents as follows:

1838 in 2 ann. rept. supt. common sc 1839-1845 omitted. 1846 in rept. secy. state on comm 81.

1864-1870. Reports by the co. auditor a on the schools of Champaign Co.;
In Documents as follows:

411	20	~ ~ ~				
1864	in	11	A.R.	comr.	common	school
1865	**	12	**	**	**	44
1866	64	13	**	**	44	4
1867	44	14	64	64	**	46
1868	64	15	44	44	44	64
1869	**	16	44	66	44	44
1870	**	17	**	44	44	•4
	1864 1865 1866 1867 1868 1869	1864 in 1865 " 1866 " 1867 " 1868 " 1869 "	1864 in 11 1865 " 12 1866 " 13 1867 " 14 1868 " 15 1869 " 16	1864 in 11 A.R. 1865 " 12 " 1866 " 13 " 1867 " 14 " 1868 " 15 " 1869 " 16 "	1864 in 11 A.R. comr. 1865 " 12 " " 1866 " 13 " " 1867 " 14 " " 1868 " 15 " " 1869 " 16 " "	1865 " 12 " " " " 1866 " 13 " " " " 1867 " 14 " " " " 1868 " 15 " " " " " 1869 " 16 " " " "

Reports are by co. examiners only.
 Reports from both co. auditor and
 Unless otherwise indicated report auditor only.
 Paging from Collected docs.

Chillicothe, Ross Co.

1858. On the history (1845-1858) of the Chillicothe Union Schools; stmt. by pres. city bd. supts., E. H. Allen, in response to letter of state comr. of common schools, Anson Smyth. (5 A.R. common schools 1858: 128-138.)

With table of enumeration of pupils, enrolment, attendance, etc., 1855-1858.

Cincinnati, Hamilton Co.

1848. Rept. of select committee (Reemelin) on Sen. bill for regulation and support of common schools of Cincinnati. (Sen. jol. 1847/8 app. pp. 169-170.)

1859. On the history (1829-1859) of the present system of public schools in Cincinnati; stmt. by Rufus King; pres. city bd. of education, in response to circular of comr. of common schools, Anson Smyth. (6 A.R. comr. common schools 1859: 126-150.)

cities, villages and townships of state of O. 1876.)

Circleville, Pickaway Co.

1854. Table: whole no. enrolled in union schools, average no. in daily attendance, no. of teachers employed in different schools, and ann. salary of teachers at Circleville Town. (A.R. comr. common schools 1854: 114.)

1876. History of the Circleville public schools, Pickaway Co. (1818-1876). n. t. p. 20 pp. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Clarke County

1837-1885. County reports.

1 series

1837-1846. Abstract of remarks, etc. accompanying co. auditor's rept. on schools of Clarke Co. In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:51-52.
1838 in 2 ann. rept. supt. common schools 1838:64.
1839-1843 omitted.

in rept. secy. state on common schools 1844:

1845 omitted. 1846 in rept. secy. state on common schools 1846: 2 series

1864-1885. Reports of the co. auditor and co. examiners of the condition of the schools of Clarke Co.;

In	Do	cun	nents	as fo	llows:			
1864	in	11	A.R.	comr.	common	schools	1864	: 125.
1865	•••	12	••	**	••	••	1865	: 164.
1866	64	13	**	**	**	••		: 147.
1867	64	14	44	44	**	**	1867	: 182.
1868	**	15	• •	44	••	**	1868	: 155.*
1869	46	16	44	44	44	44	1869	: 134.
1870	44	īž	64	66	44	44	1870	180-181.†
1871	64	īš	66	44	**	**	1871	: 178.
1872	44	ĩğ	**	44	**	44	1872	: 166.
1878	44	20	64	44	**	**	1873	: 179.
1874	66	21	**	**	44	44		: 170.
1875	ОΠ	itte	ed.					
1876	in			comr.	common	schools	1876	: 194.
1877	**	$\tilde{24}$		**	44	**		258.†
1878	44		44	44	44	44	1878	226.
1879	**	26	44	••	**	44	1879	
1880	44	27	**	**	**	44	1880	: 232.
1881-	189	ŭ,	omitt	ed.				
1885	in	32	A.R.	comr.	common	schools	1885	305.*

Clear Creek Township, Richland Co.

Rept. of the committee on schools and school lands (Nash) on petition from Clear Creek township, Richland Co. for a school district. (Sen. jol. 1841/2: 52-53.)

EDUCATION-cont'd

Clermont County

1837-1885. County reports.

1 series

1837-1850. Abstract of remarks, etc. accompanying rept. of co. auditor [or supt.] on schools of Clermont Co. In Documents as follows: 1837 in 1 ann. rept. supt. common schools 1837:58-54.
1838 in 2 ann. rept. supt. common schools 1838:64.
1839 omitted.
1840 in rept. secy. state on common schools 1840: 1841-1843 omitted.
 1841-1843 omitted.

 1844 in rept. secy.
 state on common schools 1844:

 1845 in rept. secy.
 state on common schools 1845:

 522-523.\$
 secy.
 state on common schools 1846:

 80.
 secy.
 state on common schools 1846:

 81.
 secy.
 state on common schools 1847:
 7 in rept. secy. state on common schools 1847: 65.5 3 in rept. secy. state on common schools 1848: 38-39. 1848 38-39. 1849 in rept. secy. state on common schools 1849: 52-53. 1850 in rept. secy. state on common schools 1850: 66-67.

2 series

1864-1885. Reports by the co. auditor and co. examiners on the condition of the schools of Clermont Co.; In Documents as follows:

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In Documents as rollows:

1864 in 11 A.R. comr. common schools 1864: 125-126,
1865 " 12 " " " 1865: 164.

1866 " 13 " " " 1866: 146.
1867 " 14 " " " 1867: 182.
1865 " 12 "
1866 " 13 "
1867 " 14 "
1868 " 15 "
1869 " 16 "
1870 " 17 "
1871 " 18 "
                                                                                                1868: 156.•
1869: 135.
1870: 182.
1871: 178.†
1872: 166.
                                                                                     **
                     18 "
1871 " 18 " " " 1871: 178.†
1872 " 19 " " " 1872: 166.
1873 omitted.
1874 in 21 A.B. comr. common schools 1874: 170.
1876 " 22 " " " 1875: 224.*
1877 " 24 " " 1876: 194.*
1877 " 24 " " 1878: 226.*
                                                                                                 1878 : 226.
 1879 " 26 " " 1880 " 27 " "
                                                                                                1879 : 200.*
1880 : 238.†
 1881-1884 omitted
 1885 in 28 A.R. comr. common schools 1885 : 298.
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Cleveland, Cuyahoga Co.

i. Abstract of the rept. of the bd. of education of Cleveland. (1 A.R. comr. common schools 1854: 99-105.)

1859. On the history (1838-1859) of the graded schools of Cleveland; stmt. by J. A. Thome, pres. city bd. education, in response to request of comr. of com-. mon schools, Anson Smyth. (6 same 1859: 120-122.)
Contains a table showing enrollment, enumeration and attendance each year, 1857-1859.

Clinton County

1837-1886. County reports.

1 series

1837-1846. Abstract of remarks, etc. accompanying co. auditor's rept. on schools of Clinton Co.

In Documents as follows:

1837 in 1 ann. rept. comr. common schools 1837: 50-51.
1838 in 2 ann. rept. comr. common schools 1838: 50-51.

1838 in 2 ann. rept. comr. common schools 1838:
62.
1839-1844 omitted.
1845 in rept. secy. state on common schools 1845:
523.
1846 in rept. secy. state on common schools 1846:
30.

Reports by co. examiners only.
 Reports by both the co. auditor and co. examiners.
 Unless otherwise indicated reports are by the auditor only.

<sup>Reports by co. examiners only.
Reports by both the co. auditor and co. examiners.
Unless otherwise indicated reports are by the co. auditor only.
Paging from Collected docs.</sup>

Clinton County-cont'd 2 series

1864-1886. Reports by the co. auditor and co. examiners on the schools of Clinton Co.
In Documents as follows:

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In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 126.

1865 " 12 " " " 1865: 164.

1866 " 13 " " 1866: 146.

1867 " 14 " " 1868: 157-160.*

1869 " 16 " " 1868: 157-160.*

1869 " 16 " " 1869: 185.†

1870 " 17 " " " 1870: 182.

1871 " 18 " " 1871: 179.†

1872 " 19 " " 1872: 166.

1873 " 20 " " 1872: 166.

1874 " 21 " " 1872: 166.

1875 " 22 " " 1874: 171.

1876 " 23 " " 1876: 227.*

1877 " 24 " " 1876: 227.*

1879 " 26 " " 1879: 200.*

1880 " 27 " " 1879: 200.*

1880 " 27 " " 18890: 235.†
  1880 * 27 " " " 1880 : 235.†

1881-1883 omitted.

1884 in 81 A.R. comr. common schools 1884 : 272.

1885 omitted.

1886 in 83 A.R. comr. common schools 1886 : 265-266.*
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College Corner, Butler Co.

1893. As to manner of procedure in establishing and conducting a union school in College Corner, being partly in Ohio and partly in Ind.; opinion of atty. gen. (A.R. atty. gen. 1893: 115.) Paging from Collected docs.

Columbiana County

serial

1837-1880. County reports.

1 series

Abstract of remarks, etc. accompanying co. auditor's rept. on schools of Columbiana Co. In Documents as follows:

1887 in 1 ann. rept. supt. common schools 1887:56-57. 57.
1838 in 2 ann. rept. supt. common schools 1838:63-64.
1839 omitted.
1840 in rept. secy. state on common schools 1840:

1841-345 omitted. 1846 in rept. secy. state on common schools 1846: 81.

2 series

1864-1880. Reports by the co. auditor and co. examiners on the condition of the schools of Columbiana Co.;

ID	Dο	œun	ænts	as Io	HOWE:		
1864	in	11	A.R.	comr.	common	schools	1864 : 127.
1865	••	12	44	44	64	44	1865 : 165.
1866	44	13	44	44	44	44	1866 : 146.
1867	**	14	44	66	44	66	1867 : 188.
1868	66	15	64	44	44	66	1868 : 160.*
1869	•	16	44	44	44	**	1869 : 186.
1870	64	ĩ7	64	44	44	44	1870 : 182.
1871	**	18	64	44	44	44	1871 : 180.†
1872	**	19	44	44	66	44	1872 : 166.
1878	44	20	**	66	44	44	1878: 177.
1874	**	21	**	44	44	44	1874 : 171.
1875	44	22	**	44	44	**	
1876		23	44	44	44	44	1875 : 225.
		24	44	44	44	**	1876 : 195.
1877	64		44	44	44	**	1877 : 260.
1878		25		••	••	••	1878: 227-280.
1879		altte					•
1880	in	27	A.R.	comr.	common	schools	1880 : 285.†

non-serial

1831. Rept. of committee on schools and school lands (Olds) on petition from Columbiana Co. for repeal of so much of school law as authorizes a tax either for building school houses or the payment of teachers. (Sen. jol. 1830/1: 328.)

7. Several good school houses recently built in Columbiana Co. (2 A.R. bd. agric, 1847; 31.)

EDUCATION-cont'd

Columbiana County-cont'd non-serial-cont'd

1856. Schools of Columbiana Co.; union school successful operation in New Lisbon, Wells Liverpool, Salem and Hanover. (11 some 1 222.)

1857. Table: social statistics of Columbiana Co. 1 ing to no. of marriages, schools, children, etc. (comr. of statistics 1857: 108.)

Columbus, Franklin Co.

On the condition of the public schools of Ca bus; stmt. by R. M. Stevenson, supt. (19 A.R. common schools 1872: 209-212.)

1876. History of the public schools of Columbus their organization (1826-1876). n. t. p. 31 (Hist. sketches of public schools in cities, vil and townships of state of O. 1876.)

Coshocton County

serial

1849-1884. County reports.

1 series

1849-1850. Abstract of remarks accompanying rej co. auditor [or supt.] on schools of Coshoctor In Documents as follows:

1849 in rept. secy. state on common schools: 52. 1850 in rept. secy. state on common schools 1 67.5 2 series

1864-1884. Reports by the co. auditor and co. examion the schools of Coshocton Co.; In Documents as follows:

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In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 127.

1865 12 " " 1865: 165.

1866 18 " " 1866: 145.

1867 14 " " 1866: 145.

1868 15 " " 1869: 188.

1869 16 " " 1869: 186.

1870 17 " " " 1869: 186.

1871 18 " " 1871: 182.

1871 23 A.R. comr. common schools 1876: 196.

1877 24 " " 1871: 262.

1878-1879 omitted.

1880 127 A.R. comr. common schools 1880: 238.

1881-1883 omitted.

1884 in 81 A.R. comr. common schools 1880: 238.
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non-serial

1847. Condition of education in Coshocton Co. (2) bd. agric. 1847: 33.)

Crawford County

1837-1879. County reports.

1 series

Abstract of remarks, etc., accompanying on ditor's rept. on schools of Crawford Co.

In Documents as follows: 1837 in 1 ann. rept. supt. common schools 1837:54

2 series

1864-1879. Reports by the co. auditor and the caminers on the schools of Crawford Co.;

ΙD	Do	cui	nents	as fo	ollows :		
1864	in	11	A.R.	COMIT	. common	schools	1864 : 127.
1865	64	12	64	44	44	44	1865 : 165.
1866	44	18	46	66	64	64	1866 : 145.
1867	**	14	- 44	44	64	44	1867 : 183.
1868	44	15	44	44	64	44	1868 : 163-164.
1869	66			64	44	44	1869:136.1
1870	64	īř	44	64	64	44	1870 : 183.
1871	64	ī8	44	66	44	64	1871 : 180.
	181		omiti	ad .			1011.100.
					common	achaola	1875 : 226.
1876		28		COLUMN 1		-CHUUIS	1876: 197.
			omiti	and a			1010: 141.
1070	.10	' S.	OMILL	eu.			4000 - 000
1010	m	20	A.A.	COURT	. com <u>mon</u>	BCDOOLS	1878 : 230.
1879	••	26	•	••	••	4.	1879 : 201.

Reports by the co. examiners only.
 Reports by both the co. auditor and co. examiners.
 Unless otherwise indicated reports are by the co. auditor only.

^{*} Reports by the co. examiners only.
† Report by both the co. auditor and co. examiners.
† Unless otherwise indicated reports are by the
auditor only.
§ Rept. signed by deputy co. auditor.

Cumminspille

1860. On the history (1852-1860) of the public school at Cumminsville; stmt. by Jas. D. Hayward, pres. bd. of education in response to request of comr. of common schools, Anson Smyth. (7 A.R. comr. common schools 1860: 86-88.)

Cuyahoga County

1837-1880. County reports.

1 series

1837-1847. Abstract of remarks, etc., accompanying rept. of co. auditor [or supt.] on schools of Cuyahoga Co.

In Documents as follows:

In Documents as follows:
1837 in 1 ann. rept. supt. common schools 1837: 59.
1838 in 2 ann. rept. supt. common schools 1838: 64.
1839-1843 omitted.
1844 in rept. secy. state on common schools 1844:
17.
1845 in rept. secy. state on common schools 1845:
1846 omitted.
1847 in rept. secy. state on common schools 1847:
65-66.\$

2 series

1865-1880. Reports by the co. auditor and co. examiners on the schools of Cuyahoga Co.t

In Documents as follows:

1865			A.R.	comr.	common	schools	1865	: 166.
1866	**	13	**	**	44	44	1866	: 145.
1867	*	14	44	44	44	44	1867	: 184.
1868	44	15	44	**	44	46		: 164-165.*
1869	44	16	**	44	**	**		: 137.
1870	**	17	**	**	44	64		: 188.
1871	18	72	omitt	ed.				
1873	in	20	A.R.	COMT.	common	schools	1873	: 180.
1874	-18	79	omitt	ed.				
					COMMON	achools	1880	· 280 •

Darke County

1837-1880. County reports.

1 series

1837-1850. Abstract of remarks, etc., accompanying rept. of co. auditor [or supt.] on schools of Darke

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:57.
1838 in 2 ann. rept. supt. common schools 1838:64-65. 85.
1839-1843 omitted.
1844 in rept. secy. state on common schools 1844:
17.
1845 in rept. secy. state on common schools 1845:
523-524.
1846-1848 omitted.
1849 in rept. secy. state on common schools 1849:
53-55. 1850 in rept. secy. state on common schools 1850:

2 series

1864-1886. Reports by the co. auditor and the co. examiners on the condition of schools in Darke Co.;

In Documents as follows:

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In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 127.

1865 12 " " 1865: 166.

1866 13 " " " 1866: 148.

1867 14 " " " 1867: 184.

1868 15 " " 1888: 165-166.

1869 16 " " " 1889: 139.

1870 17 " " " " 1870: 183.

1871 18 " " 1871: 181.

1872-1874 omitted.

1875 in 24 A.R. comr. common schools 1877: 262.

1878 omitted.
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EDUCATION-cont'd

Darke County-cont'd

2 series-cont'd

Dayton, Montgomery Co.

1858. On the history (1807-1858) of the Dayton public schools; stmt. by Robt. W. Steele, pres. city bd. education in response to letter of state comr. of common schools, Anson Smyth. (5 A.R. comr. common schools 1858: 120-122.)

mon schools 1308: 120-122.)
1872. On the condition of the graded schools of Dayton; stmt. by W. Higley, supt. (19 same 1872: 212-216.)
1876. Historical sketch of the schools of Dayton (1839-1876). By Robert W. Steele. n. t. p. 24 pp. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Defiance, Defiance Co.

1876. Defiance public schools (1824-1876). n. t. p. 9 leaves. (Hist, sketches of public schools in cities, villages and townships of state of O. 1876.)

Defiance County

1846-1885. County reports.

1 series

Abstract of remarks accompanying rept. of super-intendent on schools of Defiance Co.

In Documents as follows: 1846 in rept. secy. state on common schools 1846:

2 series

1864-1885. Reports by the co. auditor and co. examiners on the condition of the schools of Defiance Co.; In Documents as follows:

1864	in	11	A.B.	comr.	common	schools	1864	: 128.
1865	44	12	64	44	**		1865	: 166.
1866	64	13	44	64	44	44	1866	: 148.
1867	**	14	44	64	••	44	1867	
1868	44	15	64	**	**	44	1868	166.
1869	44	16	64	64	•	44	1869	
1870	-	īž	66	44	44	44		184.†
1871	64	18	44	44	64	44		: 181.+
1872	44	īğ	44	44	44	44		168.
1873	66	20	44	44	44	44	1873	
1874	64	21	66	64	44	44		. 172.t
1875	44	22	64	44	44	44	1875	
1876	64	23	44	44	44	44	1876	
1877		ıltt					20.0	
1878				COEDT.	common	schools	1878	: 280.
1879					~~~~		20.0	. 200.
					common	echoole	1884	279 •
1008		90		4	***********		1002	

Delaware County

1838-1871. County reports.

serial 1 series

1838-1852. Abstract of remarks, etc., accompanying rept. of co. auditor [or supt.] on schools of Delaware Co.

1838 in 1 ann. rept. supt. common schools 1838:65.
1839-1843 omitted.
1844 in rept. secy. state on common schools 1844:
17.
1845 in rept. secy. state on common schools 1844:

17.
1845 in rept. secy. state on common schools 1845:
524.\$
1846 omitted.
1847 in rept. secy. state on common schools 1847:
66.\$
1848-1851 omitted.
1852 in rept. secy. state on common schools 1852:
265.\$

* Reports by co. examiners only.
† Reports by both the co. auditor and co. examiners.
† Unless otherwise indicated reports are by the co. auditor only.
§ Paging from Collected docs.

^{*} Reports by the co. examiners only.
† Reports by both the co. auditor and co. examiners.
† Unless otherwise indicated reports are by the co. auditor only.
§ Paging from Collected docs.

Delaware County-cont'd

2 series

1864-1871. Reports by the co. auditor and the co. examiners on the condition of the schools of Delaware

In Documents as follows:

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1864 in 11 A.R. comr. common schools 1864 : 128.

1865 " 12 " " " 1865 : 166.

1866 " 13 " " " 1806 : 147.

1867 " 14 " " " 1867 : 185.

1868 " 15 " " " 1868 : 167-169.

1869 " 16 " " " 1869 : 138.
            omitted.
1871 in 18 A.R. comr. common schools 1871 : 182.
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non-serial

1847. Efforts in Delaware Co. to promote education. (2 A.R. bd. agric. 1847: 40.)

Delhi, Hamilton Co.

1847. Rept. on House bill 103, authorizing apprn. of surplus of school funds in school districts nos. 2, 3, and 5 in township of Delhi, to building, furnishing, and repairing school houses and furnishing fuel. (Sen. jol. 1846/7: 496-497.)

Delphos, Allen Co.

1902. Rept. on inspection of Franklin Street school at Delphos, with notes on German, Jefferson and South End schools. (17 A.R. bd. health 1901/2: 170-171.)

Eaton, Preble Co.

1876. Preble Co. primitive school house. By A. Haines, Sr. History of the public schools in the town of Eaton, Preble Co. By Robert Miller [1807-1876]. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Elyria, Lorain Co.

1859. On the history (1850-1859) of the Elyria Union schools; stmt. by Geo. G. Washburn, pres. city bd. education in reply to circular of state comr. of common schools, Anson Smyth. (6 A.R. comr. common schools 1859: 157-159.)

1876. Hist. of Elyris schools from settlement of the village [i. e. 1817] to Jan. 1, 1876. By N. B. Gates. n. t. p. 4 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Erie County

1838-1885. County reports.

1 series

1838-1846. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Erie Co.

In Documents as follows:

1838 in 2 ann, rept. supt. common schools 1838:65. 1839-1845 omitted. 1846 3 in rept. secy. state on common schools 1846: 31.

2 series

1864-1885. Reports by the co. auditor and the co. examiners on the condition of the schools of Erie Co.; In Documents as follows:

In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 128.

1865 "12 " " 1865: 166.

1866 omitted.

1867 in 14 A.R. comr. common schools 1867: 185.

1868 "15 " " 1868: 169.

1869 "16 " " " 1869: 139.

1870 "17 " " " 1870: 185.

1871 omitted.

1873 "20 " " 1873: 180.

1874 omitted.

Report by the co. examiners only.
 Repts. from both co. auditor and co. examiners.
 Unless otherwise indicated the reports are by the co. auditors only.

EDUCATION-cont'd

Erie County-cont'd 2 series—cont'd

1875 in 22 A.B. comr. common schools 1875 : 228. 1876 " 23 " " " 1876 : 197. 1877 " 24 " " " 1877 : 263. 1878 omitted. 1879 in 26 A.B. comr. common schools 1879 : 202. 1880-1884 omitted. 1889 in 82 A.B. comr. common schools 1885 : 299.

Fairfield County

1837-1880. County reports.

1 series

1837-1850. Abstract of remarks, etc., accomparent of co. auditor [or supt.] on schools of field Co.

In Documents as follows:

In Documents as follows:
1837 in 1 ann. rept. supt. common schools 18
1838 in 2 ann. rept. supt. common schools 18
1839-1844 omitted.
1845 in rept. secy. state on common schools
524-525.\frac{1}{2}
1846-1847 omitted.
1848 in rept. secy. state on common schools
38-40.
1849 omitted.
1850 in rept. secy. state on common schools
69-71.

2 series

1864-1880. Reports by the co. auditor and the caminers on the condition of the schools of Fa Co.t
In Documents as follows:

1864	In	11	A.R.	comr.	common	schools	1864 : 129.
1865	44	12	44	44	46	**	1865 : 167.
1866	44	13	64	44	44	64	1866 : 149.
1867	64	14	44	66	44	64	1867 : 185.
1868		15	44	44	44	64	1868 : 169-171
1869	44	16	44	66	44	44	1869 : 139.
1870	44	17	44*	46	44	44	1870 : 186.†
1871	**	18	66	66	44	64	1871 : 183.
1872	**	19	44	44	44	44	1872 : 168.†
1873	**	20	66	66	6.	44	1873 : 181.
1874	**	21	66	44	44	44	
1875	44	22	44	44	44	••	1874 : 173-175.
	**		44	44	44		1875 : 228 .
1876	44	23	**	**	44	"	1876 : 198.
1877	**	24					1877 : 264.
1878		25	**	44	**	44	1878 : 231.
1879	44	26	**	66	44	**	1879 : 202†
1880	44	27	66	64	46	**	1880 : 241.†

Fayette County

1837-1880. County reports.

1 series

1837-1850. Abstract of remarks, etc., accompanying auditor's rept. on schools of Fayette Co. In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837 53.
1838 in 2 ann. rept. supt. common schools 1838 1839-1844 omitted. 1845 in rept. secy. state on common schools if 526.§
1846 in rept. secy. state on common schools if 81-82.
1847-1849 omitted.
1850 in rept. secy. state on common schools if 72.

2 series

1864-1880. Reports by the co. auditor and the ∞ aminers on the condition of the schools in Fuv

In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 129.
1865 omitted.
1866 in 13 A.R. comr. common schools 1866: 149.
1867 14 " " 1867: 185.
1868 " 15 " " 1868: 171-172*
1869 " 16 " " 1869: 139.† 1870-1871 omitted.

Reports are by co. examiners only.
Reports from both the co. auditor and co. examiners
Unless otherwise indicated the reports are by the auditors only.
Paging from Collected docs.

LDUCATION—cont'd

Fayette County-cont'd

2 series—cont'd

1872 in 19 A.R. comr. common schools 1872 : 169. 1873 omitted. 1874 in 21 A.R. comr. common schools 1874 : 175. 1875-1878 omitted. 1879 in 26 A.R. comr. common schools 1879 : 208. 1880 " 27 " " 1880 : 242.

Findlay, Hancock Co.

1840. Rept. of committee on common schools on House bill 105, to divide the borough of Findlay, Hancock Co., into two school districts; Feb. 7. n. t. p. 1 p. Copy in N. Y. Public Library.

3. On the history and condition of the Findlay Union Schools; stmt. by Wm. S. Wood, supt. (20 A.R. comr. common schools 1873: 213-215.)

1876. History of Findlay schools (1828-1876). 4 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Franklin County

serial

1837-1886. County reports.

1 series

1837-1849. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Franklin Co. In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:63.
1838 in 2 ann. rept. supt. common schools 1838:65-66.
1839 omitted.
1840 in rept. secy. state on common schools 1840:
35. 35.
1841-1843 omitted.
1844 in rept. secy. state on common schools 1844:
17
1845 in rept. secy. state on common schools 1844: 17
1845 in rept. secy. state on common schools 1845: 525.\$
1846-1848 omitted.
1849 in rept. secy. state on common schools 1849: 55-56.

1864-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Franklin

Co.‡

10	100	cun	oen us	28 10	MOME:				
1864	in	11	A.R.	comr.	common	schools	1864	: 12	9.
1865	**	12	84	**		44	1865		
1866	**	13	44	44	44	44	1866		
1867		14		44	44	44	1867		
1868				44	44	44			
							1868	: 10	2.
1869	••	16	**	66	44	44	1869	: 14	Ю.
1870	**	17		44	44	44	1870		
1871		iltte	-1						,
1872	םו	19	A.K.	COMP.	common	SCHOOLS	1872	: 16	9.
1873-	187	74 (omitt	ed.					
					common	schools	1975	. 99	Q •
1876	***	$\overline{23}$							
		23							8-200.
1877	••	24	**	**	**	44	1877	: 26	4.•
1878	OII	iltte	ed.						
1879	in	26	A.R.	comr.	common	schools	1879	. 20	4.
1880	••	27	**	***		44			
				-			1880	: 24	19.T
1881-	188	53 (omitt	ea.					
1884	in	31	A.R.	comr.	common	schools	1884	. 27	2 280 +
1885	~~	. i • • .	~						_,,
1886	in	33	A.K.	comr.	common	schools	1886	: 20	7.•

non-serial

1873-1875. Comments on Franklin Co. college bonds. (A.R. treasurer 1872/3 (p. 185)—same 1874/5.) Paging from Collected docs.

Fremont, Sandusky Co.

1873. On the history and condition of the schools of Fremont; start. by W. W. Ross, supt. (20 A.R. comr. common schools 1873: 215-220.)

EDUCATION-cont'd

Fremont, Sandusky Co.—cont'd

History of public schools of Fremont. [1816-1876.] n. t. p. 9 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Fulton County

1864-1879. Reports by the co. auditor and the co. examiners on the condition of the schools in Fulton

In Documents as follows:

1864	in	11	A.R.	comr.	common	schools	1864	: 130.
1865	••	12	••	**	44	44	1865	: 167.
1866	**	13	64	84	44	44		: 148.
1867	**	14	44	**	4-	66		: 186.
1868	**	15	44	46	44	44		172-173.
1869	64	iš	66	**	46	64		: 141.
1870	66	17	44	44	64	64		: 188.†
1871	**	īš	44	64	44	44	1871	: 183.
1872	••	īğ	••	4.	44	64		: 169.
1873	**	$2\check{0}$	••	**	44	44		: 181.†
1874	66			64	**	44	1874	175.
1875	**	$\overline{22}$	66	**	44	64		229.
1876	OE	iltt	ed.				20.0	. 220.
1877			A.R.	comr.	common	schools	1877	· 265
1878		25	-:	***		2012		: 232.
1879	66	26	44	44	66	44		205.

Gallia County

1838-1886. County reports.

1 series

1838-1845. Abstract of remarks, etc., accompanying rept. of co. auditor [or supt.] on schools of Gallia Co.

In Documents as follows:

1838 in 2 ann. rept. supt. common schools 1838:66. 1839-1844 omitted. 1845 in rept. secy. state on common schools 1846:

2 series

1864-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Gallia Co.; In Documents as follows:

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1864 in 11 A.R. comr. common schools 1864: 130.
1865 " 12 " " " 1865: 168.
1866 " 13 " " " 1866: 150.
1867 " 14 " " " 1867: 186.
1868 " 15 " " " 1868: 173-174.
1869 " 16 " " " 1869: 141.
1870 " 17 " " " 1870: 188.
1871 " 18 " " 1871: 183.

1872 omitted.

1873 in 20 A.R. comr. common schools 1873: 182.

1874 " 21 " " " 1874: 176.

1875 " 22 " " " 1875: 229.

1876 " 23 " " 1876: 200.

1877 " 24 " " " 1877: 265.

1879 " 26 " " " 1878: 232.

1879 " 26 " " " 1879: 207.†

1880 " 27 " " 1880: 246.

1885 in 32 A.R. comr. r.rs. and telegraphs 1885: 306.

1886 in 33 A.R. comr. r.rs. and telegraphs 1885: 267.
                                                                                                                                                                                                1871 : 183.
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Gallipolis, Gallia Co.

1860. On the history (1856-1860) of the public schools of Gallipolis; stmt. of H. C. Howland, supt. Union School, in response to request of comr. common schools, Anson Smyth. (7 A.R. comr. common schools 1860: 85-86.)

1873. On the history and condition of the schools of Gallipolis; stmt. by J. S. Wilson, supt. (20 same 1873: 220-224.)

Garrettsville, Portage Co.

1876. Local history of the Garrettsville Union School, Portage Co. [1849-1876.] 3 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

^{*}Reports are by co. examiners only.
†Reports from both the co. auditor and co. examiners.
†Unless otherwise indicated reports are by the co. auditor only.
†Paging from Collected docs.
| Signed by "clerk of bd. of education." Misprint for "clerk of bd. of co. examiners"?

Reports by co. examiners only.
 Reports from both the co. auditor and co. examiners.
 Unless otherwise indicated reports are by the co. auditors only.

Geauga County

1837-1886. County reports.

1 series

-1846. Abstract of remarks, etc., accompanying rept. of co. auditor [or supt.] on schools of Geauga Co.

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:59. 1838-1843 omitted. 1884 in rept. secy. state on common schools 1844: 17. 1845 1845 in rept. secy. state on common schools 1845: 526.4 1846 in rept. secy. state on common schools 1846: 82.

2 series

1864-1886. Reports by the co. auditors and the co. examiners on the condition of schools in Geauga Co.;

10	М	cun	Den (## IO	HIOME:			
1864	in	11	A.R.	COMT.	common	schools	1864:	180.
1865	••	12	**	**	**	44	1865:	168.
1866	**	18	**	**	**	••	1866:	149.
1867	66	14	44	44	44	44	1867 :	
1868	44	15	44	44	44	**	1868 :	
1869	64	16	44	**	**	**	1869 :	
1870	**	îř	44	44	44	44	1870:	
1871	**	îġ	**	64	44	44	1871 :	
1872	44	iğ	44	44	**	44	1872 :	
1873	**	20	**	44	**	**	1873 :	
1874	66	21	44	**	44	44	1874 :	174
1875	**	22	**	44	••	**	1875 :	
1876	**	28	**	44	**	44	1876:	
1877	44	24	64	44	44	44	1877 :	200.1
1878		25	44	44	**		1878 :	
1879	**		44	44	44	44	1879:	
1880	44	26 27	44	44	44	44		
	104				••		1880 :	248.T
	181		omitt				4004	
1884	İ	81	A.K.	COMP.	COMMOD	BCDOOIR		
1885		82			**		1885 :	
1886	64	88	44	66	44	44	1886:	268.*

Greene County

1837-1886. County reports.

1 series

1837-1850. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Greene Co.

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837: 63. 1838-1849 omitted. 1850 in rept. secy. state on common schools 1850: 72-74.

2 series

1864-1886. Reports by the co. auditors and the co. examiners on the condition of the schools in Greene

In Documents as follows:

1904	10		A.B.	comr.	сошшою	2CDOO!2	1904	:	131.
1865	**	12	44	**	44	**	1865	:	168.
1866	44	13	**	**	44	64	1866		
1867	**	14	44	44	**	44	1867	•	187.
1868	**	15	44	**	**	••			174-175.
1869	**	16	**	**	44	**			144.†
1870	18		nmitt	ed			2000	•	
					common	echoole	1979		184
1874				сош.	COMMON	500015	1010	•	104.
					common	-chaole	1075		001
1876				соші.	сошшоц	SCHOO!	1010	٠	201.
									~~=
					common	SCHOOLS	1877	:	267.
1878									
					common				
1885		32	44	44	••	**			307. •
1886	••	33	**	**	**	**	1886	:	268.

Guernsey County

1837-1879. County reports.

1 series

1837-1846. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Guernsey Co.

EDUCATION-cont'd

Guernsey County-cont'd

1 series—cont'd

In Documents as follows:

1837 in 1 ann. rept. supt. common s 1838 in 2 ann. rept. supt. common s 1839-1845 omitted. 1846 in rept. secy. state on common 82.

2 series

1864-1879. Reports by the co. auditor a aminers on the condition of the school Co.‡

In Documents as follows:

1864	in	11	A.R.	comr.	COMMON	achools	
1865	44	12	- 44	44	64	44	18
1866	44	13	66	64	66	44	18
1867	44	14	46	44	44	44	18
1868	66	î5	64	44	44		18
1869	64	16	44	44	64	44	18
1870	44	17	44	66	44	44	18
							10
1871	46	18	44	**	44	44	18
1872	44	19	44	44	44	44	18
1873	OII	itt	ed.				
1874				COMP.	common	achools	187
1875	-44	22	-44	**	44		18
1876	44	28	84	44	66	64	18
							10
1877		iltt					
1878	in	25	A.R.	comr.	COMMON	schools	18
1879	*	26	44	4	**	4	18

Hamilton, Butler Co.

1873. On the history and condition of Hamilton; stmt. by A. Ellis, supt. common schools 1873: 224-227.)

1876. History of the educational progres O. (1810-1876). n. t. p. 23 pp. (Hi cities, villages and townships of stat

Hamilton County

serial

1837-1873. County reports.

1 series

1837-1850. Abstract of remarks, etc., act auditor's rept. on schools of Hamilton

In Documents as follows:

1837 in 1 ann. rept. supt. common a 1838 in 2 ann. rept. supt. common a 1839-1846 omitted.
1847 in rept. secy. state on common 66.5
1848-1849 omitted.
1850 in rept. secy. state on common 74-81.

2 series

1864-1873. Reports by the co. auditor aminers on the condition of the school

In Documents as follows:

1864	in	11	A.R.	comr.	common	schools	18
1865	66	12	66	66	46	44	18
1866	44	18	44	**	44	66	18
1867	*	14	44	44	44	66	18
1868		15	44	44	44	64	18
1869	44	16	46	**	46	44	18
1870	44	17	44	44	44	64	18
1871	44	18	44	64	64	66	18
1872	44	19	44	44	44	64	i
1873	46	20	**	44	44	44	13

1883. Rept. of committee (Hartshorn schools and school lands on House for village school districts in Hami' jol. 1883: 443-445.)

<sup>Beports are by co. examiners only.
Reports from both the co. auditor and co. examiners.
Unless otherwise indicated reports are by the co. auditor only.
Paging from Collected docs.</sup>

Reports are by co. examiners only.
 Reports from both the co. auditors a:
 Unless otherwise indicated reports auditor only.
 Paging from Collected docs.

Hancock County

1837-1886. County reports.

1 series

1837-1852. Abstract of remarks, etc., accompanying rept. of co. auditor [or supt.] on schools of Hancock Co.

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:52.
1838-1844 omitted.
1845 in rept. secy. state on common schools 1845:
527.5
1846-1848 omitted.
1849 in rept. secy. state on common schools 1849:

in rept. secy. state on common schools 1849: 56-57. 1850-1851 omitted. 1852 in rept. secy. state on common schools 1852: 267-268.

2 series

1864-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Hancock Co.t

In Documents as follows:

Hardin County

1845-1879. County reports.

1 aeries

1845-1850. Abstract from rept. of co. supt. [or auditor] on schools in Hardin Co.

In Documents as follows:

1845 in rept. secy. state on common schools 1845: 527.8
1846-1849 omitted.
1850 in rept. secy. state on common schools 1850.

2 series

1864-1879. Reports by the co. auditor and the co. examiners on the condition of the schools in Hardin

In Documents as follows:

1864	in	11	A.R.	comr.	COMINOD	schools	1864	: 132.
1865	•	12	64	44	44	44	1865	: 169.
1866	**	13	64	44	44	**	1866	: 152.
1867	44	14	44	••	**	44	1867	: 188.
1868	**	15	44	44	44	44	1868	: 178-179.
1869	64	16	64	44	44	44		: 146.†
1870	**	17	**	**	••	44		: 192.†
1871	OT	altte	ed.					
				COMT.	common	schools	1872	: 172.†
1873-								1
					common	schools	1879	212.0

Harrison County

1844-1879. County reports.

1 series

1844-1847. Abstract of remarks accompanying rept. of co. auditor [or supt.] on schools of Harrison Co.

EDUCATION-cont'd

Harrison County-cont'd

1 series -cont'd

In Documents as follows: 1844 in rept. secy. state on common schools 1844: 17.
1845 in rept. secy. state on common schools 1845: 527.
1846 in rept. secy. state on common schools 1846: 32-38.
1847 in rept. secy. state on common schools 1847: 66.

2 series

1865-1879. Reports by the co. auditor and the co. examiners on the condition of the schools in Harrison Co.‡

In Documents as follows:

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In Documents as follows:

1865 in 12 A.R. comr. common schools 1865: 169.

1866 '13 " " 1866: 151.

1867 omitted.

1868 in 15 A.R. comr. common schools 1868: 179-180.*

1869 '16 " " 1869: 147.

1870 '17 " " " 1870: 192.

1871 '18 " " 1871: 187.†

1872 "19 " " " 1872: 173.

1873 "20 " " 1873: 186.

1874 '21 " " 1874: 178.

1875 "22 " " 1875: 233-235.†

1876: 1877 omitted.

1878 in 25 A.R. comr. common schools 1878: 234.*

1879 "26 " " 1879: 213.*
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Henry County

1846-1885. County reports.

1 series

1846-1850. Abstract of remarks accompanying rept. of co. auditor [or supt.] on schools of Henry Co.

In Documents as follows:

1846 in rept. secy. state on common schools 1846: 33.
1847 in rept. secy. state on common schools 1847: 1848 omitted.
1849 in rept. secy. state on common schools 1849: 58. 1850 in rept. secy. state on common schools 1850: 84.

2 series

1864-1885. Reports by the co. auditor and the co. examiners on the condition of the schools in Henry

In Documents as follows:

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In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 132.

1865 " 12 " " " 1865: 170.

1866 " 13 " " " 1866: 153.

1867 " 14 " " " 1867: 188.

1868 " 15 " " " 1868: 180.

1869 " 16 " " " 1869: 147.

1870 " 17 " " " " 1870: 193.

1871 " 18 " " " 1871: 188.

1872 " 19 " " " 1872: 173.

1873 " 20 " " " 1872: 173.

1874 " 21 " " 1874: 179.

1875-1877 omitted.

1878 in 25 A.R. comr. common schools 1878: 235.

1880 in 27 A.R. comr. common schools 1880: 250.

1885 in 32 A.R. comr. common schools 1885: 307.
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Highland County

1837-1886. County reports.

1 series

1837-1847. Abstract of remarks and suggestions accompanying rept. of co. auditor [or supt.] on schools of Highland Co.

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:50, 1838 in 2 ann. rept. supt. common schools 1838:66-67, 1839-1844 omitted.

^{*}Reports are by co. examiners only.

† Reports from both the co. auditor and co. examiners.

† Unless otherwise indicated reports are by the co. auditor only.

§ Paging from Collected docs.

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Reports from both the co. auditor and co. examiners.
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Paging from Collected docs.</sup>

Highland County-cont'd

1 series—cont'd

1845 in rept. secy. state on common schools 1845: 526-527.§ 1846 omitted. 1847 in rept. secy. state on common schools 1847: 67.§

2 series

1864-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Highland Co.‡

In Documents as follows:

1864	in	11	A.R.	comr.	common		1864 : 132.
1865	••	12	44	44	••	**	1865 : 170.
1866	••	13	44	44	44	4.	1866 : 152.
1867	**	14	**	44	**	**	1867 : 189.
1868	**	îŝ	44	44	44	44	1868 : 180.*
1869	44	16	66	44	**	**	1869 : 147.+
1870	64	17	44	**	44	44	1870 : 194.†
1871	**	īš	44	44	44	**	1871 : 188.†
1872	44	īĕ	64	64	**	44	1872 : 173.
1878	**	20	**	**	44	44	1873 : 187.+
1874	**	21	44	**	44	**	1874 : 179.1
1875	**	22	44	44	44	**	1875 : 235.
1876	**	28	44	44	44	**	1876 : 202.
1877	44	24	44	44	**	**	1877 : 268.
1878	44	25	44	44	44	**	1878 : 236.
1879	44	26	**	44	••	**	1879 : 214.
1880	**	2 7	**	**	**	**	1880 : 251.
1881-			omitt	ad .			1000 . 201.1
							1004 - 050 0
1884	in	21	A.K.				1884 : 273, 2
1885	**	32	**	**	**	••	1885 : 308.
1886	**	33	**	**	**	**	1886 : 269.

Hillsboro', Highland Co.

1876. Sketch of the rise and progress of the common schools of Hillsboro', Highland Co. (1814-1876). By H. S. Daggett. n. t. p. 6 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Hocking County

serial

1837-1885. County reports.

1 series

1837-1849. Abstract of remarks, etc., accompanying rept. of co. auditor [or supt.] on schools of Hocking Co.

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:55. 1838-1848 omitted.
1849 in rept. secy. state on common schools 1849: 58-59.

1864-1885. Reports by the co. auditor and the co. examiners on the condition of the schools in Hocking Co.‡

In Documents as follows:

1864	in	11	A.R.	comr.			1864 : 132-133.
1865	••	12	••	••	••	**	1865 : 170.
1866	**	13	4.6	**	44	44	1866 : 152.
1867		14	44	4.	44	44	1867 : 189.
1868	66	15	44	**	**	**	1868 : 181.
1869	**	1ĕ	44	**	44	**	1869 : 148.
1870	**	17	44	44		44	1870 : 195.†
1871	**	18	**	44	**	**	1871 : 189.
1872	••	19	**	**		44	1872 : 174.†
1873	**	20	44			**	1873 : 188.
1874	**	21			**		1010 : 100.
	**		44	••	••	**	1874 : 180.
1875		22					1875 : 235.
1876	••	23	• •	**	**	4.	1876 : 203.
1877	**	24	**	**	44	**	1877 : 268.
1878	**	25	**		44	44	1878 : 236.
1879	**	26	**	44	**	**	1879 : 215.*
1880	**	27	44	**	44	44	1880 : 252.†
1881-	188		omitt	ed.			

. 1885 in 32 A.R. comr. common schools 1885: 299, 308.† non-serial

1847. Criticism of school laws; educational condition in Hocking Co. (2 A.R. bd. agric. 1847: 59.)

EDUCATION-cont'd

Holmes County

1838-1886. County reports.

1 series

1838-1850. Abstract of remarks, etc., accompanying auditor's rept. on schools of Holmes Co. In Documents as follows:

1838 in 2 ann. rept. supt. common schools 1838 1839-1843 omitted.
1844 in rept. secy. state on common schools 1 17-18.
1845-1849 omitted.
1850 in rept. secy. state on common schools 1 85-87.

2 series

1864-1886. Reports by the co. auditor and the co. aminers on the condition of the schools in Hol

In Documents as follows:

1864	in	11		comr.	common		1864	: 183.
1865	**	12	**	44	••	**	1865	: 170.
1866	66	13	44	**	44	44	1866	: 152.
1867	44	14	46	64	44	44	1867	: 189.
1868	**	15	**	**	44	44		: 181-182.*
1869	**	16	66	44	44	44		: 149.
1870	44	î7	44	44	44	44		195.
1871	66	îŝ	44	44	•	44		: 190.
1872	44	19	44	44	44	64		175.+
1873	44	20	44	44	44	64		: 188.†
1874	**	21	46	44	**	64		: 180.†
1875	44	22	44	**	**	44		: 235.†
1876	**		44			44		203.1
1010	**	20	44	44	44	44		
1877	**	44	44	**	44	44		: 268.
1878		20						: 236.†
1879	**	26	44	**	**	44	1879	: 215.
1880-	188	34	omitt	ed.				
1885	in	82	A.R.	comr.	common	schools	1885	: 299, 308.1
1886	••	88	**	••	••		1886	: 269.°

Huron County

1837-1879. County reports.

1 series

1837-1846. Abstract of remarks, etc., accompanyi rept. of co. auditor [or supt.] on schools of Hu

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:1
64.
1838-1845 omitted.
1846 in rept. secy. state on common schools 184
33.

2 series

1864-1879. Reports by the co. auditor and the co. t aminers on the condition of the schools in Hun

In Documents as follows:

1864 in 11 A.R. comr. common schools 1864	: 133.
	: 170.
	: 151.
	: 190.
	183-184.
	: 149.
	: 196.†
	: 190.
	: 176.
1873-1874 omitted.	
1875 in 22 A.R. comr. common schools 1875	: 236
	: 208.
1877 omitted.	
1878 in 25 A.R. comr. common schools 1878	:.237.
	: 216.

Ironton, Lawrence Co.

1858. On the history (1850-1858) of the public school of Ironton; stmt. by J. Chester in response to letter of comr. of common schools, Anson Smyth. (5 All comr. common schools 1858: 109-110.)

1876. History of Ironton public schools (1850-1876). leaves. (Hist. sketches of public schools in citie villages and townships of state of O. 1876.)

<sup>Reports are by co. examiners only.
Reports from both the co. auditor and co. examiners.
Unless otherwise indicated reports are by the co. auditor only.
Paging from Collected docs.</sup>

^{*} Reports are by co. examiners only.
† Reports are from both the co. auditor and co. t
aminers.

‡ Unless otherwise indicated reports are by the t
auditor only.

Jackson, Jackson Co.

1858. On the history (1847-1858) of the Jackson common schools; stmt. of L. Dungan in response to comr. of common schools, Anson Smyth. (5 A.R. comr. common schools 1858: 138-140.)

Jackson County

1838-1886. County reports.

1 series

1838-1847. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Jackson Co. In Documents as follows:

1838 in 2 ann. rept. supt. common schools 1838:68. i 1839-1844 omitted. 1845 in rept. secy. state on common schools 1845: i 527-528.§ 1846 omitted. 1847 in rept. secy. state on common schools 1847: 67.§

2 series

1864-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Jackson

Co.‡
In Documents as follows: In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 134.

1865 " 12 " " " 1865: 170.

1866 " 13 " " 1866: 154.

1867 " 14 " " 1867: 190.

1868 " 15 " " 1868: 184-185.

1869 " 16 " " 1869: 150.

1870 " 17 " " " 1871: 191.†

1871 " 18 " " 1871: 191.†

1871 " 18 " " 1871: 191.†

1873 " 20 " " 1871: 191.†

1873 " 20 " " 1873: 189.†

1874 " 21 " " 1874: 181.†

1875 " 22 " " " 1874: 239.†

1876 " 23 " " 1876: 204.†

1877 " 24 " " 1877: 239.†

1878 " 25 " " 1878: 237.*

1880 " 27 " " 1881: 1883 omitted.

1884 in 31 A.R. comr. common schools 1884: 285.*

1885 " 32 " " 1886: 269.*

Jefferson County

1838-1885. County reports.

1838-1852. Abstract of remarks, etc., accompanying rept. of co. auditor [or supt.] on schools of Jefferson

In Documents as follows:

In Documents as follows:

1838 in 2 ann. rept. supt. common schools 1838:67-68.

1839-1844 omitted.

1845 in rept. secy. state on common schools 1845: 527.\$

1846-1848 omitted.

1849 in rept. secy. state on common schools 1849: 59.

1850-1852 omitted.

1852 in rept. secy. state on common schools 1852: 266-267.\$

2 series

1864-1885. Reports by the co. auditor and the co. examiners on the condition of the schools in Jefferson

Co.†
In Documents as follows:

1864	in	11	A.R.	comr.	common	schools	1864:	134.
1865	**	12	••	••	**	**	1865:	170.
1866	**	13	**	**	44	64	1866 :	153.
1867	**	14	**		**	**	1867:	
1868	44	15	**	44	**	••	1868:	185-186.
1869	44	16	64	**	••	44	1869:	150.
1870	**	17	44	**	44	44	1870:	
1871	44	18	**	66	44	44	1871:	
1872	••	19	44	44	44	44	1872:	

Reports are by co. examiners only.
Reports from both the co. auditor and co. examiners.
Unless otherwise indicated reports are by the co. auditor only.
Paging from Collected docs.

EDUCATION-cont'd

Jefferson County-cont'd

2 series-cont'd

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2 series—cont d

1873 in 20 A.R. comr. common schools 1873: 190.†

1874 " 21 " " " " 1874: 183.*

1875 " 22 " " " 1875: 239.*

1876 " 23 " " " 1876: 205.*

1877 " 24 " " " 1877: 269.*

1878 " 25 " " " 1878: 238.*

1879 " 26 " " " 1879: 218.*

1880 " 27 " " " 1879: 218.*

1880 " 27 " " " 1890: 254.

1881-1883 omitted.

1884 in 31 A.R. comr. common schools 1884: 273.

1885 " 32 " " 1885: 300.
```

Knox County

1848-1880. County reports.

1 series

1848. Rept. of secy. of bd. examiners of Knox Co. In Documents as follows: 1848 in rept. secy. state on common schools 1848: 40-41.

2 series

1865-1880. Reports from the co. auditor and co. examiners on the condition of the schools in Knox

In Documents as follows:

1865	in	12	A.R.	comr.	common	schools	1865	: 171.	
1866	44	13	44	44	4.	44	1866	: 154.	
1867	44	14	44	44	44	44	1867	: 191.	
1868	44	15	44	64	44	44	1868	: 186.*	•
1869	46	16	**	**	64	44	1869	: 151.	
1870	οп	iltte	eđ.						
				comr.	common	schools	1871	: 193,	
1872	**	19	- 44	66	44	44	1872	: 177.	
1873	44	20	66	66	44	44	1873	: 192.	
1874-	187	75	omitt	ed.					
					common	schools	1876	: 205.	
1877	44	24	44	44	44	44		: 269.	
1878	66	25	66	44	44	44 .	1878	: 239-2	41.†
1879	**	26	**	44	44	4.	1879	: 219.	
1880	44	27	"	**	**	••	1880	: 254.	

Lake County

1845-1886. County reports.

1 series

1845-1850. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Lake Co.

In Documents as follows:

In Documents as follows:

1845 in rept. secy. state on common schools 1845:

529.§

1846 in rept. secy. state on common schools 1846:

33-34.

1847 omitted.

1848 in rept. secy. state on common schools 1848:

15-16.

1849 omitted.

1850 in rept. secy. state on common schools 1850:

87.

2 series

2 series

1864-1886. Reports from the co. auditor and co. examiners on the condition of the schools in Lake Co.†
In Documents as follows:

	165 : 172. 166 : 156.	
	66 : 156.	
1866 " 13 " " " " 18		
1867 " 14 " " " " 18	67 : 191.	
	68 : 187.*	
	69 : 151-155.	ŀ
	70: 198.†	•
	71 : 198.†	
	72 : 178-180.	•
	73 : 192-194.	
	74 : 183-185.	
	75 : 239-241.	
	76 : 206.†	
	77 : 270.†	
	78 : 241.+	
	79 : 219.+	
1880 21	80 : 255.	
1885 in 32 A.R. comr. common schools 18	85 : 308.*	
	86 : 270.*	

Reports by co. examiners only.
Reports from both the co. auditor and co. examiners.
Unless otherwise indicated reports are by the co. auditor only.
Paging from Collected does.

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524
EDUCATION-cont'd
                                 Lancaster, Fairfield Co.
       1851/2. Ann. rept. of the bd. of education of the City
               of Lancaster. (Ann. rept. of secy. of state on com-
               mon schools 1852 269-273.)
                    Paging from Collected docs.
       1873. On the history and condition of the schools of
               Lancaster; stmt. by Geo. W. Welsh, supt. (20 A.R. comr. common schools 1873: 228-231.)
                   Contains a tabular summary of school statistics of
Lancaster for 1871-1873.
       1876. History of the public schools of Lancaster, O. (1830-1876.) 17 (1) pp. (Hist. sketches of public schools in cities, villages and townships of state of
               O. 1876.)
                                      Lawrence County
       1837-1885. County reports.
                                              1 series
       1837-1847. Abstract of remarks, etc., accompanying rept. of co. auditor [or supt.] on schools of Law-
               rence Co.
                    In Documents as follows:
                1837 in 1 ann. rept. supt. common schools 1837:57.
1838 in 2 ann. rept. supt. common schools 1838:68.
1839-1845 omitted.
1846 in rept. secy. state on common schools 1846:
35.
1847 in rept. secy. state on common schools 1847:
                       7 in rept. secy. state on common schools 1847:
67.
                                              2 series
       1864-1885. Reports by the co. auditor and co. examiners
               on the condition of the schools in Lawrence Co.;
               In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 124-185.

1865 : 12 " " 1865: 172.

1866 " 13 " " 1866: 156.

1867 " 14 " " 1868: 187.

1868 " 15 " " 1868: 187.

1869 " 16 " " 1868: 187.

1870 " 17 " " " 1869: 155.

1871 omitted.

1872 in 19 A.R. comr. common schools 1872: 180.

1873 " 20 " " 1873: 194.

1874-1876 omitted.

1877 in 24 A.R. comr. common schools 1877: 270.

1878 " 25 " " 1878: 241.

1879 " 26 " " 1879: 220.

1881-1884 omitted.

1885 in 32 A.R. comr. common schools 1885: 308.
                   In Documents as follows:
                              Lebanon, Warren County
       1876. Sketch of the rise and progress of the common
               school system in Lebanon, Warren Co. (1792-1876.)
               n. t. p. 4 leaves. (Hist sketches of public schools in cities, villages and townships of state of O.
               1876.)
                                       Licking County
                                               serial
       1840-1869. County reports.
                                             1 series
       1840-1852. Abstract of remarks, etc., accompanying
               rept. of co. auditor [or supt.] on schools of Licking
               Co.
                    In Documents as follows:
               1840 in rept. secy. state on common schools 1840:

1841.1844 omitted.

1845 in rept. secy. state on common schools 1845:

1846 in rept. secy. state on common schools 1846:

1847 in rept. secy. state on common schools 1847:

1848 in rept. secy. state on common schools 1847:
               1848 in rept. secy. state on common schools 1847: 1849 in rept.
                       in rept. secy. state on common schools 1849:
                   * Reports are by co. examiners only.

Unless otherwise indicated reports are by the co.
auditor only.

Paging from Collected docs.
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EDUCATION—cont'd
                                              Lick
                      1850 in rept.
88-92,
1851 omitted.
1852 in rept.
274-281.§
Contains tab
paid and
           1864-1869. Report of the schools
                            In Document
                       1864 in 11 A.B.
1865 " 12 "
1866 " 13 "
1867 " 14 "
1868 " 15 "
1869 " 16 "
           1847. Old log sch
ing place, in I
                      bldgs. with gli
                      64.)
           1838-1886. County
           1838-1847. Abstra
                      rept. of co. at
                      Co.
                            In Document
                      In Document
1838 in 2 and
1839-1844 omit
1845 in rept.
529.$
1846 omitted.
1847 in rept.
70.$
          1864-1886. Report
                      aminers on th
                      Co.t
                           In Document
                     In Document
1864 in 11 A.R.
1865 12 "
1866 13 "
1867 14 "
1868 15 "
1869 16 "
1870 17 "
1871 18 "
1872 19 "
1873 20 "
1874 21 "
1875 22 "
1876 23 "
1876 24 "
1876 26 "
1880 27 "
1881-1884 om 12 A.R.
1885 in 32 A.R.
                       1885 in 32 A.R.
1886 " 83 "
```

1837-1885. County

1837-1852. Abstra auditor's rept. In Document

1837 in 1 and 56. 1838 in 2 and 1839-1846 omit

• Reports are † Reports fro ‡ Unless other auditor (Paging from

UCATION—cont'd

Lorgin County—cont'd

1 series—cont'd

1847 in rept. secy. state on common schools 1847: 70.8
1848 omitted.
1849 in rept. secy. state on common schools 1849:

64. 1850-1851 omitted.

1852 in rept. secy. state on common schools 1852: 268.

1864-1885. Reports by the co. auditor and the co. examiners on the condition of the schools in Lorain

In Documents as follows:

	200	~ui	uen u		mowe.		
1864	in	11	A.R.	COMP.	common	schools	1864 : 136.
1865	44	12	44	44	**	**	1865 : 173.
1866	44	13	44	64	44	44	1866 : 155.
1867	**	14	66	44	44	44	1867 : 192.
1868	44	15	**	44	64	44	1868 : 188-190.
1869	64	16	44	44	44	44	1869 : 157.
1870	44	17	44	44	44	44	1870 : 201.†
1871	*	18	64	44	**	64	1871 : 196.†
1872	*	19	44	66	44	44	1872 : 181.†
1873	*	20	44	66	44	46	1873 : 196.*
1874	44	21	**	64	44	44	1874 : 185.*
1875	64	22	44	64	44	66	1875 : 241.
1876	18	77	omiti	ted.			201012121
1878	in	25	A.R.	comr.	common	schools	1878 : 243.
1879	*	26	44	44	**	44	1879 : 222.*
1880	-181		omiti	ted.			
1885						schools	1995 - 200 -

Lucas County

1838-1886. County reports.

1838. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Lucas Co.

In Documents as follows:

1838 in 2 ann. rept. supt. common schools 1838:68-

2 series

1864-1886. Reports by the co. auditors and the co. examiners on the condition of the schools in Lucas Co.‡

In Documents as follows:

1864	in	11	A.R.	comr.	common	schools	1864	: 136.
1865	44	12	64	*	44	44	1865	: 178.
1866	*	13	44	44	44	64	1866	: 154.
1867	64	14	66	64	64	44		: 198.
1868	44	15	**	66	64	44		190-192.
1869	*	16	44	44	64	44		: 157.†
1870	**	17	44	44	44	64		: 201.†
1871	44	18	64	44	44	44		: 197.
1872	44	19	64	64	44	44		: 182.*
1873	64	20	66	66	44	44		: 197.
1874		21	44	44	44	44		: 186.†
1875		22	66	44	64	64		241.
1876	44	23	64	64	44	44		206.
1877-	18		omitt	ed.			10.0	. 200.
					common	echoole	1885	200 •
1886		83	-4	4		***************************************		270-281.

Madison County

1837-1885. County reports.

1 series

1837-1845. Abstract of remarks and suggestions accompanying co. auditor's rept. on schools of Madison Co.

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:50.
1838 in 2 ann. rept. supt. common schools 1838:70.
1839-1844 omitted.
1845 in rept. secy. state on common schools 1845:
529-530.

EDUCATION-coat'd

Madison County—cont'd

2 series

1864-1885. Reports by the co. auditor and co. examiners on the condition of the schools in Madison Co.; In Documents as follows:

***	-	~~	REID CH	EP 10	MOM 8.			
1864	in	11	A.R.	comr.	common	schools	1864 :	136.
1865	64	12	**	**	44	64	1865	
1866	4	13	44	44	44	84	1866	180
1867	66	14	44	66	44	44	1867	100.
1868	44	15	44	66	64	44	1001	198.
1869	44		44	44	44	44	1868 :	192-198.
1000	*	16	44	4			1869 :	: 15R.
1870		17			44	44	1870	204.
1871	**	18	44	44	44	64	1871	197
1872	44	19	64	44	44	44	1872	100
1873	OE	ıltt	rd.				1012	. 104.
1874			Ā.R.	00.E		b1-	****	405
1875	-==		44	COME.	common	acnoors.	18/4	: 187.
		22			64	44	1875	. 949
1876	**	23	44	66	64	44	1876	907
1877	44	24	44	64	44	44	1010	. 201.
1878	44		44	44	44	44	1877 :	: 2 71,
1879	44		44	64			1878	248.†
		20			64	66	1879	· 222 é
1880	**	27	**	44	44	44	1880	259.*
1881-	188	38	am itt	ed			1000	. 200.
1884	in	21	AR				4004	
1885	***	32	D.	COME.	COMMOD	acnoors.	1884	273, 285.†
1999		σZ	-•		4.	44	1885	: 801.
								

Makoning County

1864-1879. Reports by the co. auditors and co. examiners on the condition of the schools in Ma-honing Co.;

In Documents as follows:

1804	lb.	11	A.R.	COMP	common	achoole.	1044	
1865	44	12	-4	~	**	-CHOOLS	1002	: 136.
1866	64	13	44	64	44		1865	: 178.
1867	66	14	44	44	**	4	1900	: 157.
1868	64	ĪĒ	44	64	44	4	1867	: 193,
1869	64	16	44	44	44	4	1909	198-194
1870	64	17	64	44	44	44	1869	: 159.
1871	44	18	44	64	64	44	1910	204.†
1872	**	19	44	64	64	44	1011	198.
1873	64	20	44	44	44	44	10/2	183.
1874	02	ıltt	eđ.					: 197.
1875	in	22	A.R.	COMP.	common	echoole.	1075	
1876	66	28	44	66	**		1010	: Z4Z.*
1877-	187	78	ozoitt	ed				207.
1879	in	26	AR	~~~	common			
	_			COLLE.	СОШЩОД	PCDOOTS	1879	: ZZ4.•

Marietta, Washington Co.

1854. Rept. of the bd. of education of Marietta on the public schools. (1 A.R. comr. common schools 1854: 116.)

1859. On the history (1850-1859) of the Union school system of Marietta under the "Akron Law"; stmt. by T W. Ewart, pres. bd. education in response to circular of Oct. 17, of state comr. common schools, Anson Smyth. (6 A.R. comr. common schools 1859: 169-170.)

Marion, Marion Co.

1874. On the condition of the schools of Marion; stmt. by W. S. Eversole, supt. (21 A.R. comr. common schools 1874: 202-206.)

Marion County

1837-1876. County reports.

1 series

1837-1850. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Marion Co.

In Documents as follows:

In Documents as follows:
1837 in 1 ann. rept. supt. common schools 1837:55.
1838 in 2 ann. rept. supt. common schools 1838:71.
1839-1844 omitted.
1845 in rept. secy. state on common schools 1845:
529.\$
1846-1849 omitted.
1850 in rept. secy. state on common schools 1850:
93.

^{*} Reports are by co. examiners only.

† Reports from both the co. auditor and co. examiners.

‡ Unless otherwise indicated reports are by the co. auditor only.

§ Paging from Collected docs.

<sup>Beports are by co. examiners only.
Reports from both the co. auditors and co. examiners.
Unless otherwise indicated reports are by the co. auditor only.
Paging from Collected docs.</sup>

Marion County-cont'd

2 series

1864-1876. Reports by the co. auditor and the co. examiners on the condition of the schools in Marion Co.‡

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In Documents as follows:
In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 136.

1865 omitted.

1866 in 13 A.R. comr. common schools 1866: 159.

1867 " 14 " " " 1867: 194.

1868 " 15 " " " 1868: 194-1

1869 " 16 " " " 1869: 159-1

1870 " 17 " " " 1870: 204.

1871 " 18 " " " 1871: 199.†

1872 " 19 " " " 1872: 184.
                                                                                                                                 1867: 194.
1867: 194.
1868: 194-196.*
1869: 159-160.†
1870: 204.
1871: 199.†
1873-1875 omitted.
1876 in 23 A.R. comr. common schools 1876 : 208.
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Marysville, Union Co.

1876. History of education in the village of Marysville, Union Co. (1825-1876.) n. t. p. 6 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Massillon, Stark Co.

1858. On the history (1846-1858) of the Massillon Union Schools; stmt. by the trustees in response to letter of comr. of common schools, Anson Smyth. (5 A.R. comr. common schools 1858: 110-116.)

Contains a table showing the corporate and financial history of Massillon union schools, 1848-1858.

1875. History of Massillon Union Schools (1848-1875). n. t. p. 6 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Medina County

1837-1886. County reports.

1 series

1837-1848. Abstract of remarks, etc., accompanying rept. of co. auditor [or supt.] on schools of Medina

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:55.
1838 in 2 ann. rept. supt. common schools 1838:71.
1839-1845 omitted.
1846 in rept. secy. state on common schools 1846:
36. 1848 in rept. secy. state on common schools 1848:

2 series

1864-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Medina Co.‡

In Documents as follows: 1864 in 11 A.R. comr. common schools 1864 : 137.
1865 " 12 " " " 1865 : 174.
1866 " 13 " " " 1866 : 158.
1867 " 14 " " 1867 : 194,
1868 " 15 " " " 1868 : 197.
1869 " 16 " " " 1869 : 161-162.†
1870 " 17 " " " 1870 : 205.† 1873 in 20 A.R. comr. common schools 1873 : 198.1 1874 " 21 " " 1874 : 187.4 1874 21 " 1874 : 187. 1875-1877 omitted. 1878 in 25 A.B. comr. common schools 1878 : 244. 1879 " 26 " " 1879 : 225. 1880 " 27 " " " 1880 : 260. " 1879 : 225.* " 1880 : 260.* 1881-1883 omitted. 1884 in 31 A.R. comr. common schools 1884 : 288.* 1885 " 32 " " " 1885 : 309.* 1886 " 33 " " " 1886 : 271.* 1885 : 809. • 1886 : 271. •

EDUCATION-cont'd

Meigs County

1837-1880. County reports.

1 series

1837-1850. Abstract of remarks and suggestion panying rept. of co. auditor [or supt.] on of Meigs Co.

In Documents as follows:

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1837 in 1 ann. rept. supt. common schools
1838 in 2 ann. rept. supt. common schools
1839-1843 omitted.
1844 in rept. secy. state on common school
18,
1845 in rept. secy. state on common school
528-529.§
1846 in rept. secy. state on common schools
528-529.§
1846 in rept. secy. state on common school
1847 in rept. secy. state on common school
70-72.§
1848 in rept. secy. state on common school
16-18.
1849 in rept. secy. state on common school
84.85.
          o in rept. secy. state on common school
64-65.
1850
          93-95.
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2 series

1864-1880. Reports by the co. auditor and the aminers on the condition of the schools in

In Documents as follows:

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In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 127.

1865 " 12 " " " 1865: 158.

1866 " 13 " " 1866: 158.

1867 " 14 " " 1866: 158.

1867 " 14 " " 1867: 194.

1869 " 16 " " 1869: 162.

1870 " 17 " " 1869: 162.

1871 " 18 " " 1871: 199.

1872 " 19 " " " 1871: 199.

1873-1874 omitted.

1875 in 22 A.R. comr. common schools 1875: 243.

1876 " 23 " " " 1876: 206.

1877 " 24 " " " 1877: 271.

1878 " 25 " " 1879: 226.

1880 " 27 " " " 1879: 226.
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Mercer County

1838-1885. County reports.

1 series

1838-1846. Abstract of remarks, etc., accompare rept. of co. auditor [or supt.] on schools of M

In Documents as follows:

1838 in 2 ann. rept. supt. common schools 1838 1839-1844 omitted. 1839-1844 omitted. 1845 in rept. secy. state on common schools 1 529. 1846 in rept. secy. state on common schools 1 85.

2 series

1864-1885. Reports by the co. auditor and the co. aminers on the condition of the schools in Me

In Documents as follows:

	864	in	11	A.R.	comr.	common	schoole	1864 : 137.
1	865	44	12	66	**	**	2010	1865 : 174.
1	866	66	18	44	66	44	44	1866 : 157.
	867	44	14	44	44	44	44	1867 : 195.
î	868	66	15	66	66	44	44	
- 1	869	66	16	44	44	**	64	1868 : 200.°
•	870	**		44	44	44		1869 : 162.
÷	810	**	17	44	44		44	1870 : 207.
1	871		18			44	44	1871 : 200.
_ 1	872	44	19	66	44	44	66	1872 : 184.
1	878	44	20	**	66	44	44	1873 : 198.†
1	874	44	21	**	**	44	66	1874 : 188.
1	875	**	22	66	44	**	44	1875 : 243
1	876	66	23	44	44	44	64	1876 : 209.
ī	877	**	24	66	44	44	44	
ī	878	44	25	46	**	66	44	1877 : 272.
	879	44	26	44	**	44		1878 : 245.
	880-	• 00					••	1879 : 226.1
				mitte	ea.			
		iņ	31	A.K.	comr.	common	schools	1884 : 289.
1	885	••	82	••	**	44	**	1885 : 301, 3101

<sup>Reports are by co. examiners only.
Reports from both the co. auditor and co. examiners.
Unless otherwise indicated reports are by the co. auditor only.
Rept. of clerk of bd. of school examiners.</sup>

^{*} Reports are by co. examiners only.
† Reports from both the co. auditor and co. examiners
† Unless otherwise indicated reports are by the
auditor only.
§ Paging from Collected docs.

Miami County

1837-1885. County reports.

1837-1850. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Miami Co.

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837; 59. 1838-1849 omitted.
1850 in rept. secy. state on common schools 1850: 95-96.

2 series

1864-1885. Reports by the co. auditor and the co. examiners on the condition of the schools in Miami

In Documents as follows:

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In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 137-138.

1865 '' 12 '' '' '' '1865: 174.

1866 '' 13 '' '' '' '1866: 157.

1867 '' 14 '' '' '' 1868: 201.*

1869 '' 16 '' '' '' 1869: 201.*

1869 '' 16 '' '' '' 1869: 163-165.†

1870-1871 omitted.

1872 in 19 A.R. comr. common schools 1872: 185.

1873 omitted.

1874 in 21 A.R. comr. common schools 1874: 188.†

1875-1879 omitted.

1880 in 27 A.R. comr. common schools 1880: 260.

1881-1883 omitted.

1884 in 31 A.R. comr. common schools 1884: 274.

1885 '' 32 '' '' '' 1885: 310.*
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Middletown, Butler Co.

1876. Historical sketch of the schools of Middletown, Butler Co. (1805-1876.) n. t. p. 6 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Milan, Erie Co.

1859. On the history (1849-1859) of the graded schools of Milan; stmt. by J. J. Penfield, secy. city bd. of education, in response to circular of state comr. common schools, Anson Smyth. (6 A.R. comr. common schools 1859: 150-152.)

Milford Center, Union Co.

1904. Village of Milford Center under Harrison School Code; opinion of atty. gen. (A.R. atty. gen. 1903/ 4: 207.)

Monroe County

serial

1837-1880. County reports.

1 series

1837-1850. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Monroe Co.
In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:51.
1838 in 2 ann. rept. supt. common schools 1838:71.
1839-1848 omitted.
1849 in rept. secy. state on common schools 1849: 1850 in rept. secy. state on common schools 1850: 96-97.

2 series

1864-1880. Reports by the co. auditor and the co. examiners on the condition of the schools in Monroe

In Documents as follows:

1864	in	11	A.R.	comr.	common	schools	1864 : 138.
1865	66	12	-64	46	44	44	1865 : 175.
1866	66	18	44	44	**	44	1866 : 157.
1867	44	14	44	**	44	66	1867 : 196.
1868	64	15		44	44	64	1868 : 201.
1869	44	16	66	46	**	44	1869 : 166.
1870	64	17	46	66	44	44	1870 : 208.
1871	44	18	46	66	44	44	1871 : 200.
1872	44	ĩŏ	44	44	64	44	1872 : 185.
1873	64	2 0	**	**	44	44	1878 : 199.†

EDUCATION-cont'd

Monroe County-cont'd

serial-cont'd

2 series-cont'd

1874	in	21	A.R.	comr.	common	schools	1874:189	4 6
1875	*	22	**	44	••		1875 : 24	
1876	44	23	••	• •	44	64	1876 : 200	• 1
1877	44	24	• •	44	**	44	1877 : 272	
1878	**	25	••	44	• 4	66	1878 : 24	
1879	44	26	• 6	44	**	44	1879 : 227	
1880	44	27	• •	44	44	66	1880 - 261	

non-serial

1838. Rept. of committee on schools and school lands (King) on petition praying that trustees of Township 6, range 7, Monroe Co., be authorized to lease to A. Farley, southeast quarter of sec. 16. (Sen. jol. 1837/8: 116-117.)

Montgomery County

1837-1886. County reports.

1 series

1837-1838. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Montgomery Co.

In Documents as follows: 1837 in 1 ann. rept. supt. common schools 1837:52. 1838 in 2 ann. rept. supt. common schools 1838:69-70.

2 series

1865-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Montgomery Co.‡

10	ъ	cui	nenus	28	Ioliows:		
1865	in	12	A.R.	com	r. common	schools	1865 : 175.
1866	**	13	**	44	44	44	1866 : 159.
1867	44	14	44	**	••	44	1867 : 196.
1868	64	15	44	64	**	**	1868 : 202.
1869	44	16	46	44	4.	44	1869 : 166.
1870	44	17	44	66	**	44	1870 : 207 .
1871	66	18	44	44	••		
1872	44	19	44		• •	44	1871 : 200.
	44		44	44	•		1872 : 186.†
1873	**	20				**	1873 : 200.
1874		21	44	**	••	**	1874 : 190.
1875		22	**	44	••	**	1875 : 245.
1876-	187	17 (omitte	ed.			
1878	in	25	A.R.	com	r. common	schools	1878 : 246.
1879	••	26	44	**			1879 : 227.*
1880	**	27	44	44	44	**	1880 : 263.
1881-	188		omitte				1000 . 200,
1884	in	31				-chasla	1884 : 289.
1885	***	82	A.D.	CYLLII	г. сощшоп	RCDOOIS.	1004 : 289.
1886	44		44	44	44		1885 : 311.
1090		33			••	••	1886 : 272.

Morgan County

serial

1837-1886. County reports.

1 series

1837-1847. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Morgan Co.

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:51.
1838 in 2 ann. rept. supt. common schools 1838:71.
1839-1846 omitted.
1847 in rept. secy. state on common schools 1847:
78.\$

1864-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Morgan

In Documents as follows:

1864	in	11	A.R.	comr.	common	schools	1864:	138.
1265	**	12	**	44	**	44	1365:	175.
1866	66	13	**	44	44	64	1866:	
1867	44	14	44	**	**	44	1867 :	
1868	44	15	**	44	44	**	1868:	
1869	64	16	44	44	••	44	1869 :	
1870	44	17	44	44	••	44	1870:	
1871	**	18	**	44	••	44	1871 :	
1872	44	īğ	44	66	44	66	1872 :	
1873.	187		mitt	ed .				201.

Reports are by co. examiners only.
 Reports from both the co. auditor and co. examiners.
 Unless otherwise indicated reports are by the co. auditor only.

Reports are by co. examiners only.
 Reports from both the co. auditor and co. examiners.
 Unless otherwise indicated reports are by the co. auditor only.
 Paging from Collected docs.

Morgan County-cont'd

serial-cont'd

2 series—cont'd

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1876 in 23 A.R. comr. common schools 1876 : 209.
1877 " 24 " " " " 1877 : 272.
1878 " 25 " " " " 1878 : 246.
1879 " 26 " " " 1879 : 228.
1880-1884 omitted.
1885 in 32 A.R. comr. common schools 1885 : 302.
1886 " 33 " " " 1886 : 271-272.
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non-serial

1876/7. Legacy of John Butler of Morgan Co. for continuing public schools after and above time required by law in school sub-distr. 4 of Bloom Township, Morgan Co. and school sub-distr. 8 Bluerock Township, Muskingum Co. paid into state treasury, Dec. 13, 1876, and charged to irreducible debt of state; amt. of principal and interest, the latter to be ann. paid through co. auditors in connection with distribution of interest on sec. 16 school fund. (A.R. auditor 1876/7: 54.)

Morrow County

1850-1885. County reports.

1850. Remarks accompanying rept. [of co. auditor] on schools of Morrow Co.

In Documents as follows: 1850 in rept. secy. state on common schools 1850: 97-98.

1864-1885. Reports by the co. auditor and the co. examiners on the condition of the schools in Morrow Co.t

In	Do	cul	nen ts	as fo	llows:		
1864	in	11	A.R.	comr	. common	schools	1864 : 188.
1865	-#	12		44	**	••	1865 : 175.
1866	**	13	64	64	**	64	1866 : 156.
1867	**	14	44	44	44	44	1867 : 196.
1868	**	iš	44	66	64	44	1868 : 208.
1869	**	16	44	44	44	••	1869 : 168.
1870	44	17		44	**	44	1870 : 208.
1871	**	îŝ	44	64	44	44	1871 : 201.
1872	**	19	64	44	64	44	1872 : 187.
1873	**	20	44	44	44	**	1878 : 200.
1874		21	**	**	44	44	1874 : 190.
1875		22	**	44	44	44	1875 : 245.
1876		28	44	**	••	64	1876 : 209.
1877	44	24	44	44	44	44	1877 : 272.
1878	**	25	**	44	44	64	1878 : 246.
1879	**		44	44	44	44	1879 : 228.1
1880		27	44	66	66	44	1880 : 268.
			omitt	ed.			
1885	in	32	A.R.	COMI	. common	schools	1885 : 311.*

Muskingum County

1837-1880. County reports.

1 series

1 series
1837-1850. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Muskingum Co.
In Documents as follows:
1837 in 1 ann. rept. supt. common schools 1837:54.
1838 in 2 ann. rept. supt. common schools 1838:70.
1839 omitted.
1840 in rept. secy. state on common schools 1840:
35-36.
1841-1849 omitted.
1850 in rept. secy. state on common schools 1850:
1843-1849 omitted.
1850 in rept. secy. state on common schools 1850:

in rept. secy. state on common schools 1850: 98.5

2 series

1864-1880. Reports by the co. auditors and the co. examiners on the condition of the schools in Muskingum Co.t

In Documents as follows:

1864	in	11	A.R.	comr.	common	schools	1864: 189.
1865	**	12	**	**	**	**	1865 : 175.
1866	66	13	**	44	44	44	1866 : 156.
1867	**	14	44	**	44	44	1867 : 197.
1868	**	15	44	44	**	**	1868 : 203.
1869	44	16	44	66	**	**	1869 : 168.
1870	66	17	**	66	44	44	1870 : 209.
1871	18	74	omiti	ted.			

*Reports are by co. examiners only.
†Reports from both the co. auditor and co. examiners.
†Unless otherwise indicated reports are by the co.
auditor only.

§ Rept. of cierk of bd. of school examiners.

EDUCATION-cont'd

Muskingum County-cont'd 2 series-cont'd

1875	in	22	A.R.	comr.	common	schools	1875 : 245.
1876	-4	23	- 44	86	44	64	1876 : 210.
1877	44	24	44	44	44	44	1877 : 278.
1878	64		44	44	44	64	1878 : 246.
1879	64	26	44	44	44	64	1879 : 230.
1880	64	27	44	64	44	44	1880 : 263.

1876/7. See above Morgan Co., these dates.

Napoleon, Henry Co.

1874. On the history (1858-1874) and condition of schools of Napoleon; stmt. by J. H. Loomis, st (22 A.R. comr. common schools 1874: 206-210.) Contains a list of all the supts. of schools from 185 1875 in the terms of service of each.

Newark, Licking Co.

- 1859. On the history (1848-1859) of the public sci system of Newark; stmt. by Alex. Duncan, supt response to circular of comr. of common sch Anson Smyth. (6 A.R. comr. common sch 1859: 152-157.)
- 1876. History of the public schools of Newark, s their organization in 1848. n. t. p. 9 les (Hist. sketches of public schools in cities, ville and townships of state of O. 1876.)

New Comerstown, Tuscarawas Co.

1859. On the history (1854-1859) of the graded sc at New Comeratown; stmt. by L. C. Davis, pres. education, in response to circular of Oct. 17 state comr. common schools, Anson Smyth. A.R. common schools 1859: 167-169.)

New Lisbon

- 1859. On the history (1848-1859) of the graded school New Lisbon; stmt. by J. McClymonds in respect to requests of comr. of common schools, As Smyth. (6 A.R. comr. common schools 1859: 126.)
- 1876). By H. H. Gregg. n. t. p. 6 leaves. (H aketches of public schools in cities, villages a townships of state of O. 1876.)

New London, Huron Co.

1876. Local history of the New London special sche Butler Co. (1809-1876). n. t. p. 5 leaves. (Hi aketches of public schools in cities, villages a townships of state of O. 1876.)

New Philadelphia, Tuscarawas Co.

1854. Table: no. of scholars, attendance, no. of temers employed, amt. paid to teachers, for apparation books, and incidentals, etc., at New Philadelph (A.R. comr. common schools 1854: 115.)

Noble County

1864-1886. Reports by the co. auditor and the co. aminers on the condition of the schools in Net Co.‡

In Documents se follows :

	~		ecu w		www.		
1864	in	11	A.R.	comr.	COMMOD	schools	1864 : 139.
1865	•	12	44	**	**	64	1865 : 176.
1866	44	13	44	44	44	44	1866 : 159.
1867	**	14	66	64	44	64	1867 : 197.
1868	44	15	44	46	64	64	1868 : 203.
1869	66	16	44	44	64	44	1869 : 168.
1870	66	īŤ	64	44	64	44	1870 : 209.†
1871	66	īŘ	66	66	64	64	1871 : 201.
1872	44	īğ	66	44	44	84	1872 : 188.1
1878	86	20	44	44	44	66	1873 : 200.1
1874	18		omitt	ed.			1019.200.

Reports are by co. examiners only.
Reports from both the co. auditor and co. examine
Unless otherwise indicated reports are by the auditor only.

Noble County-cont'd

1876 in 23 A.R. comr. common schools 1876 : 210.†
1877 " 24 " " 1877 : 273.*
1878 omitted.
1879 in 26 A.R. comr. common schools 1879 : 231.*
1880-1883 omitted.
1884 in 31 A.R. comr. common schools 1884 : 291.*
1885 " 32 " " 1885 : 311.*
1886 " 33 " " " 1886 : 272-273.*

North Union

1842. Rept. of committee on common schools, colleges and universities (McFarland) on petition of North Union School Assn., Carroll Co., for lottery, proceeds to be expended in educating poor children. (House jol. 1841/2: 417.)

Norton Township, Summit Co.

5. [Hist. (1816-1885)] of schools of Norton town-ship, Summit Co.; by J. R. Davis. (23 A.R. supt. common schools 1885: 291-293.)

Norwalk, Huron Co.

1876. Norwalk, O. Norwalk school history prior to the adoption of the graded system (1816-1876). n. t. p. 16 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Nottingham, Cuyahoga Co.

1900. Nottingham village school district was created out of only a portion of territory which constituted a sub-district in Euclid Township, small portion of territory of former sub-district being outside limits of that village school district; opinion as to which owns school property, township school district or village school district; opinion of atty gen. (A.R. atty gen. 1900: 84-85.)

Oberlin, Lorain Co.

1860. On the history (1853-1860) of the public school at Oberlin; stmt. by J. L. Langston, secy. school bd., in response to request of comr. of common schools, Anson Smyth. (7 A.R. comr. common schools 1860: 88.)

1873. On the history and condition of the schools of Oberlin; stmt. by E. F. Moulton, supt. (20 A.R. comr. common schools 1873: 231-235.)

Contains a table of school statistics of Oberlin, 1870-1873.

1876. History of Oberlin public schools (1834-1876). n. t. p. 8 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Ohio City, Van Wert Co.

1854. Rept. of the bd. of school directors of Ohio City to the city council. (1 A.R. comr. common schools 1854: 105-106.)

Orrville, Wayne Co.

1876. History of Orrville graded schools, Wayne Co. (1822-1876.) n. t. p. 4 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Ottawa County

1845-1880. County reports.

1 series

1845-1846. Abstract of remarks accompanying rept. of co. auditor on schools of Ottawa Co.

In Documents as follows: 1845 in rept. secy. state on common schools 1845: 530.§
1846 in rept. secy. state on common schools 1846: 36.

EDUCATION—cont'd

Ottawa County-cont'd

2 series

1864-1880. Reports by the co. auditor and the co. examiners on the condition of the schools in Ottawa Co.‡

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In Documents as follows:
In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 139.

1865 12 " " 1865: 176.

1866 13 " " 1866: 159.

1867 14 " " " 1867: 197.

1868 "15 " " " 1868: 204.

1869 "16 " " " 1869: 193.

1870 "17 " " " 1870: 210.

1871 "18 " " " 1871: 202.

1872 "19 " " " 1872: 188.

1873 "20 " " " 1872: 188.

1874 omitted.

1875 "24 " " 1876: 211.

1876: 211.

1877 24 " " 1877: 273.

1878-1879 omitted.

1880 in 27 A.R. comr. common schools 1880: 264.
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Painesville, Lake Co.

1876. Painesville public schools (1816-1876). n. t. p. 2 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Paulding County

1844-1886. County reports.

1 series

1844-1847. Abstract of remarks [accompanying auditor's rept.] on school of Paulding Co.

In Documents as follows:

1844 in rept. secy. state on common schools 1844:
1845 in rept. secy. state on common schools 1845:
530-531.\$
1846 omitted.
1847 in rept. secy. state on common schools 1847:
78.\$

2 series

1864-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Paulding Co.t

In Documents as follows:

1864	in	11	A.R.	com r	common	schools	1864	: 139.
1865	-4	12	-:-					: 176.
1866	64	13	44	44	64	64	1866	
1867	44	14	64	44	64	66		: 198.
1868	66	15	44	64	64	66		: 204-205.4
1869	**	16	44	64	66	44		: 169.
1870	64	īř	44	64	44	64	1870	: 210.
1871	44	īš	44	44	44	44		: 202.
1872	64	19	44	44	44	44	1872	: 189.†
1878	44	20	44	64	44	44		: 201.†
1874	44	ŽĬ	44	44	44	64		: 190.†
1875	44	$\overline{22}$	44	66	44	64		: 246.†
1876	44	23	44	66	44	44		: 211.†
1877	64	24	66	46	44	64		: 274.
1878	64		44	44	44	64		: 247.†
1879	44	26	64	44	44	84		281.
1880-	188		omitt	ed.				
1884	in	31	A.R.	COMT.	common	schools	1884	: 291.*
1885	-4	32	46	14	4	64		: 812.*
1886	44	33	44	44	44	44		: 278.*

Perry County

1837-1885. County reports.

1 series

1837-1850. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Perry Co.

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837: 63.
1838 in 2 ann. rept. supt. common schools 1838: 72.
1839-1849 omitted.
1850 in rept. secy. state on common schools 1850:
98-99.

* Reports are by co. examiners only.

† Reports from both the co. auditor and co. examiner.

† Unless otherwise indicated reports are by the co. auditors only.

§ Paging from Collected docs.

Reports are by co. examiners only.
 Reports from both the co. auditor and co. examiners.
 Paging from Collected docs.

EDUCATION-cont'd Perry County-cont'd

1864-1885. Reports by the co. auditor and the co. examiners on the condition of the schools in Perry

2 series

In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 140.

1865 12 " " " 1865: 176.

1866 13 " " " " 1866: 162.

1867 14 " " " 1866: 162.

1867 14 " " " 1867: 198.

1868 15 " " " 1869: 170.

1869 16 " " " 1869: 170.

1870 17 " " " 1870: 211.

1871 18 " " 1871: 202.

1872 19 " " 1872: 190.†

1873 omitted. In Documents as follows:

1885 in 32 A.R. comr. common schools 1885 : 302. Pickaway County

1837-1877. County reports.

omitted

1 series

1837-1838. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Pickaway Co. In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837:54. 1838 in 2 ann. rept. supt. common schools 1838:72.

2 series

1864-1877. Reports by the co. auditor and the co. examiner on the condition of the schools in Pickaway Co.‡
In Documents as follows:

In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 140.

1865 12 " " 1865: 176.

1866 13 " " " 1866: 161.

1867 14 " " " 1867: 198.

1868 15 " " " 1867: 198.

1869 16 " " " 1869: 170-172.

1870 17 " " " 1871: 208.†

1872 omitted.

1873 in 20 A.R. comr. common schools 1873: 208.

1876 omitted.

1876 omitted.

1877 in 24 A.R. comr. common schools 1877: 275.*

Pike County

1864-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Pike Co.; In Documents as follows:

Piqua, Miami Co.

O. On the history (1845-1860) of the schools of Piqua; stmt. of G. Volney Dorsey, pres. city bd. of education in response to circular of Oct. 1, of state comr. common schools, Anson Smyth. (7 A.R. comr. common schools 1860: 88-90.)

EDUCATION-cont'd

Piqua, Miami County-c History of the public schools 1876.) n. t. p. 11 pp. (Hist schools in cities, villages and of O. 1876.)

Pleasant Township, Fairfu 1885. Pleasant Township, Fairfield son. (23 A.R. supt. common sc Form of diplomas; rules and co public schools.

Portage County

1837-1886. County reports.

1 series

Abstract of remarks, 1837-1848. rept. of co. auditor [or supt.] o

> In Documents as follows: In Documents as follows:
> 1837 in 1 ann. rept. supt. comi
> 1838 in 2 ann, rept. supt. comi
> 72.
> 1839 omitted.
> 1840 in rept. secy. state on c
> 38.
> 1841-1846 omitted.
> 1847 in rept. secy. state on c
> 78.
> 1848 in rept. secy. state on c
> 44-45.

2 series

1864-1886. Reports by the co. aud aminers on the condition of th

In Documents as follows: In Documents as follows:

1864 in 11 A.R. comr. common schol
1865 " 12 " " " "
1866 " 13 " " " " "
1868 " 15 " " " " " "
1869 " 16 " " " " " "
1870 " 17 " " " " " "
1871 " 18 " " " " "
1873 " 20 " " " " "
1874 " 21 " " " " "
1875 " 22 " " " " "
1876 " 23 " " " " "
1877 omitted. 1877 omitted. 1878 in 25 A.R. comr. common sche 1879-1885 omitted. 1886 in 33 A.R. comr. common sche

Portsmouth, Scioto (

1873. On the history and conditi Portsmouth stmt. by J. F. Lu comr. common schools 1873: 2: 1876. Portsmouth public schools

19 leaves. (Hist. sketches of cities, villages and townships of

Preble County

1837-1886. County reports.

1 series

1837-1846. Abstract of remarks, rept. of co. auditor [or supt.]

In Documents as follows: 1837 in 1 ann. rept. supt. com
60.
1838 in 2 ann. rept. supt. com
1839-1844 omitted.
1845 in rept. secy. state on c
580.3
1846 in rept. secy. state on c
36.

<sup>Reports are by co. examiners only.
Reports from both the co. auditor and co. examiners.
Unless otherwise indicated reports are by the co. auditors only.</sup>

^{*} Reports by co. examiners only.
† Reports from both the co. audit
† Unless otherwise indicated re
auditors only.
§ Paging from Collected docs.

ATION-cont'd

Preble County-cont'd 2 series

364-1886. Reports by the co. auditors and the co. examiners on the condition of the schools, in Preble Co.‡

In Documents as follows:

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In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 141.

1865 " 12 " " " 1865: 177.

1866 " 13 " " " 1866: 160.

1867 " 14 " " " 1867: 200.

1868 " 15 " " " 1869: 277.

1869 " 16 " " " 1869: 174.

1870 " 17 " " " 1870: 212.†

1871 " 18 " " " 1871: 205.†

1872 " 19 " " " 1872: 191.†

1873 " 20 " " " 1873: 204.†

1874 " 21 " " " 1874: 194.

1875 " 22 " " " 1875: 248.†

1876 " 23 " " " 1875: 248.†

1877 " 24 " " " 1877: 275-278.†

1878 " 25 " " " 1879: 233.*

1880 " 27 " " " 1880: 266.*

1884 in 31 A.R. comr. common schools 1884: 292.*

1886 " 33 " " " 1885: 312.*
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Putnam County

345-1886. County reports.

1 series

345-1850. Abstract of remarks accompanying rept. of co. auditor [or supt.] on schools of Putnam Co. In Documents as follows:

1845 in rept. secy. state on common schools 1845: 530.§
1846 omitted.
1847 in rept. secy. state on common schools 1847: 73-74.§ 1848 in rept. secy. state on common schools 1848: 45-46. 1849 omitted. 1850 in rept. secy. state on common schools 1850: 99-101.

864-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Putnam

In Documents as follows:

1864	in	11	A.R.	comr.	common	schools	1864:	141.
1865	**	12	44	**	44	44	1865 :	178.
1866	**	13	44	44	**	**	1866 :	162.
1867	44	14	44	44	**	44	1867 :	200.
1868	**	15	64	44	**	44	1868 :	208.
1869	**	16	44	44	44	64	1869 :	
1870	44	17	• 6	44	44	**	1870 :	
1871	44	18	64	44	44	66	1871 :	
1872	44	īğ	44	44	44	**	1872 :	
1873	44	20	44	44	**	44	1873 :	
1874	64	21	••	44	44	**	1874 :	
1875	44	22	**	64	44	**		249.†
1876	44	23	**	44	• •	44	1876	218.*
1877	**	24		44	**	44		278.*
1878	**	25	44	44	• •	••		251.†
1879	64	26	••	64	**	44	1879 :	
1880	66	27	44	44	**	**	1880	267.*
1881-	18	33	omitt	ed.				
1884	in	31			common	schools	1884 :	294.*
1885	•••	32		**				312.*
1886	**	33	**	44	44	**		274-275.

Richland County

serial

837-1886. County reports.

1 series

837-1850. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Richland Co.

In Documents as follows:

1837 in 1 ann, rept. supt. common schools 1837:58. 1838-1844 omitted.

Reports by co. examiners only.
Reports from both the co. auditor and co. examiners.
Unless otherwise indicated reports are by the canditors only.
Paging from Collected docs.

EDUCATION—cont'd

Richland County-cont'd

serial-cont'd

1 series-cont'd

1845 in rept. secy. state on common schools 1845: 531.8
1846-1849 omitted.
1850. in rept. secy. state on common schools 1850:
102-103.

2 series

1864-1886. Reports by the co. auditors and the co. examiners on the condition of the schools in Richland

In Documents as follows:

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In Documents as rollows:

1864 in 11 A.R. comr. common schools 1864: 142.

1865 " 12 " " " 1865: 178.

1866 " 18 " " 1866: 162.

1867 " 14 " " 1867: 201.

1868 " 15 " " " 1868: 208.*

1869 " 16 " " " 1869: 174.

1871 " 18 " " " 1871: 206.
 1871 " 18 " " 1871 : 206.

1872-1873 omitted.

1874 in 21 A.R. comr. common schools 1874 : 194.

1875-1883 omitted.

1884 in 31 A.R. comr. common schools 1884 : 295.*

1885 " 32 " " 1885 : 312.*

1886 " 33 " " " 1886 : 275-2
                                                                                                                                         " 1885 : 312.°
" 1886 : 275-276.°
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non-serial

1840. Rept. of committee on schools and school lands (Lord) on petition from Richland Co. rel. to alteration of school district in Clear Creek Township. (Sen. jol. 1839/40: 677.)

Ripley, Brown Co.

1876. History of the public schools of Ripley, O. (1816-1876.) n. t. p. 8 pp. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Rollersville, Sandusky Co.

1842. Rept. of committee on common schools (McFarland) on petitions and remonstrances from Sandusky Co. rel. to laying off school district in Rollers-ville, in said county. (House jol. 1841/2: 313.)

Ross County

1845-1880. County reports.

1845-1847. Abstract of remarks accompanying rept. of co. auditor [or supt.] on schools of Ross Co.

In Documents as follows:

1845 in rept. secy. state on common schools 1845: 531.§
1846 omitted.
1847 in rept. secy. state on common schools 1847: 74.§

2 series

1865-1880. Reports by the co. auditor and the co. examiners on the condition of the schools in Ross Co.t

In Documents as follows:

1	1865	in	12	A.R.	comr.	common	SCHOOLS	1865:1	78.
	866	44	13	44		**	**	1866:1	62.
	867	64	14	• •	44	64	44	1867 : 2	01.
	868	44	15	**	66	66	44	1868 : 2	
		66	16	44	44	64	44	1869 : 1	78
	869	44	10	44	44	44	44	1870 : 2	
	870		17					1010.2	14.
1	871	OI	iitt	ea.					
1	872	in	19	A.R.	COMP.	common	schools	1872:1	93.
1	878	44	20	66	44	44	••	1873 : 2	
	874	66	21	44	66	44	**	1874:1	95.*
	875	66	22	44	44	44	**	1875 : 2	50.
	876	**	23	**	44	44	44	1876 : 2	
	877	- 66	24	64	44	44	**	1877 : 2	
								1011.2	. 10.
1	1878	18	la (omitt	ea.	common		1000 - 0	

[•] Reports are by co. examiners only.
‡ Unless otherwise indicated reports are by the co.
auditor only.
§ Paging from Collected docs.

St. Clairsville, Belmont Co.

of St. Clairsville; stmt. by W. R. Pugh in response to request of comr. of common schools, Anson Smyth. (7 A.R. comr. common schools 1860: 84-

Contains a table showing enumeration and attendance of St. Clairsville schools, 1857-1860.

Salem, Columbiana Co.

1858. On the history (1806-1858) of the Salem Union schools; stmt. by A. Boyle, secy., in response to letter of comr. of common schools, Anson Smyth. (5 A.R. comr. common schools 1858: 116-119.)

1872. On the condition of the graded schools of Salem. (19 same 1872: 216-222.)

Ends with a brief historical summary of the schools of Balem since their organization in 1849.

B. History of the educational progress of Salem, Ohio (1810-1876). 6 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Sandusky, Eric Co.

1871. Local school history of the city of Sandusky (1838-1871). n. t. p. 18 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

1874. On the condition of the schools of Sandusky; stmt. by U. T. Curran, supt. (21 A.R. comr. common schools 1874: 210-211.)

Sandusky County

1838-1886. County reports.

1 series

1838-1850. Abstract of remarks, etc., accompanying rept. of co. auditor [or supt.] on schools of San-

Ussy CO.

In Documents as follows:

1838 in 2 ann. rept. supt. common schools 1838:78.

1839-1844 omitted.

1845 in rept. secy. state on common schools 1845:

532.

1846-1847 omitted.

1848 in rept. secy. state on common schools 1848:

446.

1849 omitted.

1850 in rept. secy. state on common schools 1850:

1850 in rept. secy. state on common schools 1850: 108-104.

2 series

1864-1886. Reports by the co. auditor and the co. examiners on the condition of schools in Sandusky

Co.†
In Documents as follows:

1864	in	11	A.R.	comr.	common			
1865	**	12	**	**	44	44	1865	178.
1866	66	13	44	44	44	44	1866	
1867	**	14	44	44	44	44	1867	201
1868		15	**	44	44	**	1868	
1869	**	16	44	44	44	44	1869	
1870	**	îř	44	44	44	44	1870	
1871	**	îė.	44	44	44	44	1871	907
1872	44	19	44	66	44	**	1872	
1878	**	20	44	44	44	44	1878	
1874							1919	200.
1013		ılttı						
1875	in	22	A.R.	comr.	common	schools	1875 :	251.*
1876	**	28	44	44	44	**	1876	214.
1877	**	24	44	44	**	44		278.
1878	44	25	44	44	44	••		252.
1879-	188		omitt	ed.				
1886	ın	88	A.K.	comr.	common	SCDOOLS	1886 :	276.

Scioto County

1837-1880. County reports.

1 series

1837-1847. Abstract of remarks, etc., accompanying rept. of co. auditor [or supt.] on schools of Scioto

EDUCATION—cont'd

Scioto County-cont'd

1 series—cont'd

In Documents as follows: 1837 in 1 ann. rept. supt. common schools 1/1838-1844 omitted. 1845 in rept. secy. state on common schools 1845 in rept. secy. state on common schools 38-37.

1846 in rept. secy. state on common schools 75.§

2 series

1864-1880. Reports by the co. auditor and the aminers on the condition of the schools in

In Documents as follows:

						common	schools	1864 : :	142-14
				omitt					
	1867				comr.	common			
- :	1868	66	15	- 44	44	64	**	1868 : 3	209-21
	1869	64	16	44	44	64	44	1869 : 3	75.
	1870	66	ī7	66	44	44	44	1870 :	
	1871	44	18	- 66	64	44	44	1871 :	
	1872	64	19		44	44	44	1872:	
	1873	44	20		64	64	66	1878 :	
	1874	66	21	66	44	64	64	1874 :	
	1875	46	22	44	64	64	44	1875 :	
	1876	OD	ıltt					20.0	
	1877	ĺn	24	A.R.	COMT.	common	schools	1877 - 1	79.*
	1878	**	25	-:-	"			1878 : 2	
	1879	66	26	44	64	64	44	1879 : 2	
	1880	66	27	44	44	44	64	1880 : 2	

Seneca County

1837-1885. County reports.

1 series

1837-1850. Abstract of remarks, etc., accompanyis auditor's rept. on schools of Seneca Co.

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 183 1838 in 2 ann. rept. supt. common schools 183 1839-1844 omitted.
1845 in rept. secy. state on common schools 531.
1846-1847 omitted.
1848 in rept. secy. state on common schools 46-48.
1849 omitted. 1850 in rept. secy. state on common schools 105.

2 series

1864 in 11 A.R. comr. common schools 1864:143.

1864-1885. Reports by the co. auditor and the α aminers on the condition of the schools in & Co.‡

In Documents as follows:

1865 " 12 " " " 1865 : 172 1866 " 13 " " " 1865 : 163 1867 " 14 " " " 1866 : 163 1867 " 14 " " " 1868 : 202 1868 " 15 " " " 1868 : 216 1869 " 16 " " " 1869 : 175 1870 " 17 " " " 1871 : 202 1871 " 18 " " " 1871 : 202 1873 " 20 " " " 1872 : 194 1873 " 20 " " " 1873 : 206 1874 " 21 " " " 1873 : 206 1876 " 22 " " " 1875 : 251 1876 " 22 " " " 1876 : 215 1877 " 24 " " 1877 : 279 1878-1884 omitted.								
1866 * 13 * " * " 1866 : 163 1867 * 14 * " * " 1867 : 202 1868 * 15 * " * " 1868 : 210 1869 * 16 * " * " 1869 : 175 1870 * 17 * " * " 1870 : 215 1871 * 18 * " * " 1871 : 207 1872 * 19 * " * " 1872 : 296 1873 * 20 * " * " 1873 : 206 1874 * 21 * " * " 1874 : 195 1875 * 22 * " * " 1875 : 251 1876 * 23 * " * " 1876 : 215 1877 * 24 * " * " 1877 : 279 1878 - 1884 omitted.	1865	44	12	44	**	••	44	1865 : 179.
1867 " 14 " " " 1867 : 202 1868 210. 1869 " 16 " " 1868 : 210. 1869 " 16 " " " 1869 : 175. 1870 " 17 " " " 1870 : 175. 1871 " 18 " " 1871 : 207. 1872 " 19 " " 1872 : 194. 1873 : 200 " " " 1873 : 206. 1874 " 21 " " 1873 : 206. 1874 " 21 " " 1873 : 206. 1874 " 21 " " 1875 : 206. 1877 " 24 " " 1875 : 251. 1876 " 23 " " 1876 : 215. 1877 " 24 " " 1877 : 279.		64		44	44	44	44	1886 : 163
1868 " 15 " " " 1868 : 210. 1869 " 16 " " " 1869 : 175. 1870 " 17 " " " 1870 : 215. 1871 " 18 " " " 1871 : 207. 1872 " 19 " " " 1872 : 194. 1873 " 20 " " " 1873 : 206. 1874 " 21 " " " 1874 : 194. 1875 " 22 " " " 1875 : 251. 1876 " 23 " " " 1876 : 215. 1877 " 24 " " 1877 : 279.	1967	86	14	66	44	44	44	
1869 " 16 " " " 1869: 175. 1870 " 17 " " " " 1870: 215. 1871 " 18 " " " 1871: 207. 1872 " 19 " " " 1872: 194. 1873 " 20 " " " 1873: 206. 1874 " 21 " " " 1873: 206. 1876 " 22 " " " 1875: 251. 1876 " 23 " " " 1876: 215. 1877 " 24 " " 1876: 215.	1000	66	12	66	44	66	44	1000 - 210
1870 * 17 * * * * 1870 : 215. 1871 * 18 * * * * * * 1871 : 207. 1872 * 19 * * * * 1872 : 194. 1873 * 20 * * * * 1873 : 206. 1874 * 21 * * * * 1874 : 295. 1875 * 22 * * * * 1875 : 251. 1876 * 23 * * * * 1876 : 215. 1877 * 24 * * 1877 : 279.	1000	44		44	44	44	44	1000 . 178
1871 18 " " 1871 207. 1872 19 " " 1872 194. 1873 20 " " 1873 206. 1874 21 " " 1873 206. 1874 21 " " 1874 198. 1875 22 " " " 1875 251. 1876 23 " " 1876 215. 1877 24 " " 1877 279.								
1872 "19 " " 1872: 194 1873 " 20 " " " 1873: 294 1874 " 21 " " " 1873: 296 1875 " 22 " " " 1875: 251 1876 " 23 " " " 1876: 215 1877 " 24 " " 1877: 279 1877-1884 omitted.								
1878 " 20 " " " 1873 : 206 1874 " 21 " " " " 1874 : 195. 1875 " 22 " " " 1875 : 251. 1876 " 23 " " " 1876 : 215. 1877 " 24 " " " 1877 : 279. 1878-1884 omitted.	1871			-				
1878 " 20 " " " 1873 : 206 1874 " 21 " " " " 1874 : 195. 1875 " 22 " " " 1875 : 251. 1876 " 23 " " " 1876 : 215. 1877 " 24 " " " 1877 : 279. 1878-1884 omitted.	1872	**	19	44	**	u	44	1872 : 194
1874 " 21 " " " 1874 : 198. 1875 " 22 " " " 1875 : 251. 1876 " 23 " " " 1876 : 215. 1877 " 24 " " " 1877 : 279.	1878	44	20	64	64	66	44	
1875 " 22 " " " 1875 : 251. 1876 " 23 " " " 1876 : 215. 1877 " 24 " " " 1877 : 279. 1878-1884 omitted.	1874	66		44	66	44	44	
1876 " 23 " " " 1876 : 215. 1877 " 24 " " " 1877 : 279. 1878 - 1884 omitted.		66		46	66	44	94	
1877 " 24 " " " " " 1877 : 279. 1878-1884 omitted.					**	**		
1878-1884 omitted.								
1878-1884 omitted.	1877	**	24	**	**	••	44	1877 : 279.
	1878-	18	84	omitt	ad.			
						40mm	achoole	100K - 209

Shelby County

1837-1879. County reports.

1 series

1837-1850. Abstract of remarks, etc., accompanies, of co. auditor [or supt.] on schools of Sh

<sup>Reports are by co. examiners only.
Unless otherwise indicated reports are by the co. auditor only.
Paging from Collected docs.</sup>

^{*} Reports are by co. examiners only.
† Reports from both the co. auditor and co. examiners of the co. auditor and co. examiners of the co. auditor only.
§ Paging from Collected docs.

Shelby County-cont'd

1 series—cont'd

In Documents as follows: 1837 in 1 ann. rept. supt. common schools 1837:62. 1838-1843 omitted. 1844 in rept. secy. state on common schools 1844:
18.4
18.45 in rept. secy. state on common schools 1848. 18.
1845 in rept. secy. state on common schools 1845:
532.\$
1846 omitted.
1847 in rept. secy. state on common schools 1847:
75.\$
1848 omitted.
1849 in rept. secy. state on common schools 1849:
67-68.
1850 in rept. secy. state on common schools 1850:

2 series

1864-1879. Reports by the co. auditor and the co. examiners on the condition of the schools in Shelby

In Documents as follows:

Sidney, Shelby Co.

1859. On the history (1823-1859) of the schools of Sidney; stmt. by W. T. Frankeberger, pres. bd. education, in response to circular of Oct. 17, 1858, of state comr. common schools, Anson Smyth. (6 A.R. comr. common schools 1859: 161-167.)

Stark County

serial

1837-1886. County reports.

1 series

1837-1840. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Stark Co. In Documents as follows:

In Documents as follows:

1837 in 1 ann. rept. supt. common schools 1837: 64.

No rept. was made by the auditor this year. The [state] supt. of common schools states, "In justice to the people of the co., it is deemed proper to notice, and place their sentiments before the Legislature fairly."

1838 in 2 ann. rept. supt. common schools 1838: 72-73.

1839 omitted.

1840 in rept. secy. state on common schools 1840: 34-35.

2 series

1864-1886. Reports by the co. auditors and the co. examiners on the condition of the schools in Stark Co.t

In Documents as follows:

	1864	in	11	A.R.	comr.	common	schools	1864 : 148-144
	1865	64	12	44	44	44	44	1865 : 179.
	1866	64	18	**	44	46	44	1866 : 164.
-	1867	66	14	64	44	44	**	1867 : 208.
	1868	44	15	64	44	44	**	1868 : 211.*
	1869	64	ĩĕ	**	44	**	44	1869 : 176.
	1870	44	17	66	44	44	44	1870 : 216.
	1871	44	ĩš	66	44	44	44	1871 : 208.†
	1872	64	19	64	44	44	**	1872 : 195.
	1873	44	20	**	44	66	44	1873 : 207.*
	1874	64	21	44	44	44	44	1874 : 196.*
	1875	44	22	44	44	44	44	1975 - 951 +

* Reports are by co. examiners only.

† Reports from both the co. auditor and co. examiners.

‡ Unless otherwise indicated reports are by the co. auditors only.

§ Paging from Collected docs.

EDUCATION-cont'd

Stark County-cont'd serial-cont'd

2 series—cont'd

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1876 in 23 A.R. comr. common schools 1876 : 215.†
1877 " 24 " " " 1877 : 280.*
1878 " 25 " " " 1878 : 252.†
1879-1883 omitted.
1884 in 31 A.R. comr. common schools 1884 : 274.
1885 " 32 " " " 1885 : 308 : 318.†
1886 " 33 " " " 1886 : 276-277.*
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non-serial

1847. Condition of education in Stark Co. (2 A.R. bd. agric. 1847: 88.)

Steubenville, Jefferson Co.

1841. Rept. of the standing committee on schools and school lands (Nash) on petition of directors of school distr. no. 5 rel. to fixing age for admission of pupils into schools in Steubenville Township, Jefferson Co. (Sen. jol. 1841/2: 72-73.)

1854. Extract from the rept. of the supt. of the Union Schools, Steubenville, W. J. Sage. (1 A.R. comr. common schools 1854: 107.)

1858. On the history (1838-1858) of the Steubenville common schools; stmt. by Jas. Turnbull, pres. city bd. school directors in response to letter of state comr. of common schools, Anson Smyth. (5 same 1858: 122-128.)

With table showing enrolment of youth for education at Steubenville schools, 1840-1858; general statis-tics of Steubenville schools, 1842-1858, and enum-eration of youths betw. 5 and 21 years of age at Steubenville schools.

1873. On the history and condition of the schools of Steubenville; stmt. by M. R. Andrews, supt. (20 same 1873: 238-239.)

1876. Steubenville public schools (1838-1876). n. t. p. 8 pp. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Summit County

1840-1885. County reports.

1 series

1840-1850. Abstract of remarks accompanying co. auditor's rept. on schools of Summit Co.

In Documents as follows: In Documents as follows:
1849 in rept. secy. state on common schools 1840:
38-39.
1841-1845 omitted.
1846 in rept. secy. state on common schools 1846:
36.
1847-1849 omitted.
1850 in rept. secy. state on common schools 1850:
106-107.

2 series

1864-1885. Reports by the co. auditor and the co. examiners on the condition of the schools in Summit

Co.;
In Documents as follows:

1864	in	11	A.R.	comr.	common	schools		
1865	44	12	44	44	44	44	1865	: 179.
1866	44	13	66	44	66	44		: 168.
1867	64	14	66	66	64	44		208.
1868	44	13	44	44	44	44		212-218.
	44		44	44	44	44		
1869		16						: 177.
1870	**	17	44	44	64	44	1870	: 217.
1871	66	18	44	44	44	44	1871	: 209.†
1872	44	īğ	44	44	44	••	1872	108
1873	66	20	44	44	44	44		: 208.
	44		**	44	44	44		
1874		21						: 197.†
1875	44	22	44	66	64	46	1875	: 252.*
1876	**	23	**	44	44	**	1876	: 215.†
1877	64	24	44	66	44	66		: 281.†
1878	44	$\tilde{2}\tilde{5}$	44	66	44	64		253.*
	44		44	44	44	44		
1879		26						: 286.†
1880	44	27	**	**	**	44	1880	: 270.•
1881-	18	R.R.	omitt	ed.				
1884	in				00 m m 00	achoole	1004	: 275, 297.†
	***	27	<u> </u>	Comi.	COLLINIOL .	eciionis	1001	210, 201.1
1885		82				-•	1999	: 818.°

Reports are by co. examiners only.
 Reports from both the co. auditor and co. examiners.
 Unless otherwise indicated reports are by the co. auditor only.

Tiffin, Seneca Co.

d. On the condition of the graded school of Tiffin; stmt. by H. B. Furness, supt. (19 A.R. comr. common schools 1872: 222-225.)

Toledo, Lucas Co.

1858. On the history (1849-1858) of the Toledo public schools; stmt. by Chas. W. Hill, pres. city bd. education in response to letter of state comr. common schools, Anson Smyth. (5 A.R. comr. common schools 1858: 140-156.)

Contains tables showing no. schools, scholars, teachers, ann. taxes, receipts and disbursements, 1850-1858, value of school property in 1858 and illustrated description of the high school building.

1860. Table: showing average attendance in high, intermediate and grammar schools of Toledo, and no. 1860: 68.)

1872. On the condition of the public schools of Toledo; stmt. by D. F. De Wolfe, supt. (19 same 1872: 226-230.)

1876. Toledo. A brief history of educational efforts in Toledo. A brief history of educational enorus in Toledo, with a summary of such history in the neighboring towns of the Maumee Valley, as connected with the efforts in Toledo (1842-1876). By E. W. Lenderson. n. t. p. 24 pp. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Schools in Maumee, Perrysburg, Sylvania, Waterville, Defiance, Napoleon.

1887. Circular to I. D. Smead requesting data as to schools warmed and ventilated by system at Toledo. Toledo: The B. F. Wade Co., 1887. 1 broadside F. Copy in Surgeon General's Library.

As to employment of supt. of instruction for city of Toledo; opinion of atty. gen. (A.R. atty. gen. 1902: 54-55.)

Troy, Miami Co.

1876. Schools of Troy (1813-1876). n. t. p. 6 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Trumbull County

1837-1886. County reports.

1837-1845. Abstract of remarks, etc., accompanying rept. of co. auditor [or supt.] on schools of Trumbull Co.

In Documents as follows:
1837 in 1 ann. rept. supt. common schools 1837:56.
1838-1848 omitted.
1844 in rept. secy. state on common schools 1844:
19.

1845 5 in rept. secy. state on common schools 1845: 532.

2 series

1865-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Trumbull Co.t

In Documents as follows:

1865 ii	n 12	A.R.	COMT.	common	schools	1865	: 180.
1866	13	••	44	44	• •	1866	: 174.
1867 '		44	46	**	44	1887	: 208.
1868 '	· 15	44	44	**	44		: 213-214.
	¹ īĕ	44	44	**	44		: 177-178.
	· īř	44	44	44	44	1870	: 217.+
1871 '	٠īŘ	44	**	64	44		: 210.
	٠ īğ	44	44	44	**	1872	: 196.†
1873-18		omitt	eđ.			-0	. 200.,
				common	schools	1878	· 258 +
	mitt				DCDOOLD	20.0	
			comr.	common	schools	1880	. 270 ●
1881-18	888	omitt	eđ		5020015	2000	. 2.0.

EDUCATION—cont'd

Trumbull County-cont'd

2 series-cont'd

1884 in 31 A.B. comr. common schools 1884 : 298.4 1885 omitted.
1886 in 33 A.B. comr. common schools 1886 : 277.4

Tuscarawas County

serial

1838-1886. County reports.

1 series

1838-1845. Abstract of remarks, etc., accompany auditor's rept. on schools of Tuscarawas Ca

1838 in 2 ann. rept. supt. common schools 1 1839-1843 omitted. 1844 in rept. secy. state on common school 18-19. 1845 in rept. secy. state on common school 532.§

2 series

1864-1886. Reports by the co. auditors and the aminers on the condition of the schools in T was Co.‡

In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 144.

1865 " 12 " " " 1865: 180.

1866 " 13 " " 1866: 164.

1867 " 14 " " 1867: 204.

1869 " 16 " " " 1868: 214.

1869 " 16 " " " 1869: 178.

1870 " 17 " " " 1870: 218.

1871 " 18 " " " 1870: 218.

1871 " 18 " " " 1871: 211.

1872 " 19 " " " 1872: 197.

1873 * 20 " " 1873: 206.

1874 omitted.

1875 in 22 A.R. comr. common schools 1875: 253.

1876-1877 omitted.

1880 in 27 A.R. comr. common schools 1880: 271.

1881-1883 omitted.

1881-1883 omitted.

1884 in 31 A.R. comr. common schools 1880: 271.

1885 " 32 " " " 1885: 313.

** 1886: 277-21 In Documents as follows:

non-serial

1901. By reason of dispute betw. adjoining scho tricts of Uhrichville and Dennison of Tusc Co., over control of certain territory lying the two towns, dual enumeration in disput trict is made; opinion as to correct enume (A.R. atty. gen. 1901: 476-480.)

Paging from Collected docs

Union County

serial

1845-1880. County reports.

1 series

1845-1847. Abstract of remarks [accompanying of co. auditor] on schools of Union Co.

In Documents as follows: 1845 in rept. secy. state on common schools
1846 omitted.
1847 in rept. secy. state on common schools
75-76.§

2 series

1864-1880. Reports by the co. auditor and the t aminers on the condition of the schools in Co.t

In Documents as follows: 1864 in 11 A.R. comr. common schools 1864: 144-145.
1865 " 12 " " " 1865: 180.
1866 " 13 " " " 1806: 165.
1867 " 14 " " " 1867: 204.
1868 " 15 " " " " 1868: 214.
1869 " 16 " " " " 1869: 175.†
1870-1871 omitted.

* Reports are by co. examiners only.
† Reports from both the co. auditor and co. exist
† Unless otherwise indicated reports are by th
auditors only.
§ Paging from Collected docs.

<sup>Reports are by co. examiners only.
Reports from both the co. auditor and co. examiners.
Unless otherwise indicated reports are by the co. auditor only.
Paging from Collected docs.</sup>

Union County-cont'd

serial—cont'd

2 series-cont'd

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2 Series—Cont u
1872 in 19 A.R. comr. common schools 1872 : 197.
1873 " 20 " " " 1873 : 209.
1874-1875 omitted.
1876 in 23 A.R. comr. common schools 1876 : 217.
1877 " 24 " " " 1877 : 282.
1878 " 25 " " " 1878 : 255.
1879 " 26 " " " 1879 : 256.
1880 " 27 " " " 1880 : 272.
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non-serial

1902. Division of funds authorized by H. B. no. 714 (95 O. L., 218), creating special school district in Union Co.—constitutionality of act; opinion of atty. gen. (A.R atty. gen. 1902: 90-91.)

1904. Rel. to school districts in Union Township, Union Co.; opinion of atty. gen. (Same 1903/4:

205-206.)

Van Wert County

1847-1886. County reports.

1 series

1847-1850. Abstract of remarks accompanying rept. of auditor on schools of Van Wert Co.

In Documents as follows: 1847 in rept. secy. state on common schools 1847: 76.\$ 1848-1849 omitted. 1850 in rept. secy. state on common schools 1850: 107-109.

1864-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Van Wert Co.t

In Documents as follows:

1864	in	11	A.R.	comr.	common	schools	1864	: 145.
1865	**	12	**	**	44	••	1865	: 180.
1866	44	13	44	**	44	44	1866	: 165.
1867	**	14	44	44	44	66	1867	: 204.
1868	44	15	44	**	64	44		: 215.
1869	**	16	44	44	44	44		: 180.
1870	44	17	44	44	66	••		: 219.
1871	**	īš	44 *	44	**	44	1871	: 211.
1872	44	īğ	44	66	44	44		: 198.
1873		20	••	64	66	44		: 209.*
1874	66	21	**	44	44	64		: 198.†
1875		22	44	64	44	44	1875	254.
1876	44	$\overline{23}$	64	44	64	64		: 217.*
1877		iltt	edi .					
1878	in			come.	common	schools	1878	· 256. •
1879	-4	26	-:	٠,,	*********		1879	: 238.†
1880	**		44	64	64	44	1880	278.
1881-	189		mitt	ed.			1000	. 2.0.,
					common	echoole	1884	. 276
1885		32	****					: 308 : 814.†
1886	44	33	**	44	44	44		: 278.
1000		v					1000	. 210.

Vinton County

1864-1884. County reports. 1864-1884. Reports by the co. auditor and the co. examiners on the condition of the schools in Vinton

Co.‡

10	100	cur	pents		IIOME:		
1864	in	11	A.R.	comr	. common	schools	1864 : 145.
1865	**	12	44	**	44		1865 : 181.
1866	44	13	66	64	44	44	1866 : 165.
1867	44	14	44	44	64	44	1867 : 205.
1868	44	15	64	66	64	44	1868 : 215.
1869	**	16	44	44	64	44	1869 : 180.
1000	••	17		46	44	44	1870 : 219.
1870			66	44	44	44	1870: 219.
1871		18					1871 : 212.
1872	**	19	**	44	44	44	1872 : 198.†
1873	**	20	**	44	**	44	1873 : 210.
1874	**	21	44	44	44	44	1874 : 198.
1875	OII	ıltt	ed.				
1876				COMP	common	schools	1876 : 218.
1877		24		**			1877 : 282.
1878	••	25	44	66	44	44	1878 : 257.*
1879	44	26	44	44	46	64	1879 : 289.
	104		omitt				1010 . 200.
1884	in	31	A.K.	comr	. common	schools	1884 : 276 .

EDUCATION-cont'd

Virginia Military District

1836. Rept. of the auditor of state (Bryan) rel. to the on. of children betw. age of 4 and 21 years within Virginia Military Dist. in each co. resp.; also amt. of taxes levied and collected for school purposes, amt. distributed from Virginia Military School Fund for school purposes. (Sen. jol. 1835/6: 715-716.)

. Same, separate. n. t. p. 1 leaf.

1837. Rept. of the auditor of state (Bryan) on the no. of children betw. ages of 4 and 21 years, as returned from counties and parts of counties composing Virginia Military Dist. 1 leaf. (Exec. docs. 1836/7 doc. 35.)

1877-1886. Table: enumeration of scholars betw. 6 and 21 years; distribution of interest to several cos. in Va. Military, U. S. Military, and Conn. Western Reserve school districts accruing each year. (A.R. secy. state 1877 (p. 453)—same 1886.)

Wapakoneta, Auglaize Co.

1876. History of Wapakoneta schools (1800-1876). n. t. p. 12 pp., 1 pl. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Warren, Trumbull County

1860. On the history (1849-1860) of the schools of Warren; stmt. by Jas. Marvin, supt., in response to the circular of Oct. 1, of comr. of common schools, Anson Smyth. (7 A.R. comr. common schools 1860: 92-94.)

1876. Historical sketch of schools, public and private in Warren, Trumbull Co. (1803-1876). By Thos. J. McLain, Jr. n. t. p. 14 pp. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Warren County

1864-1880. County reports.

1 series

1837-1847. Abstract of remarks, etc., accompanying co. auditor's rept. on schools of Warren Co.

In Documents as follows:

In Documents as rollows:
1837 in 1 ann, rept. supt. common schools 1837:59.
1838-1844 omitted.
1845 in rept. secy. state on common schools 1845:
532.\$
1846 omitted.
1847 in rept. secy. state on common schools 1847:
76.\$

2 series

1864-1880. Reports by the co. auditor and the co. examiners on the condition of the schools in Warren Co.±

In Documents as follows:

1864	in	11	A.R.	comr.	common	schools	1864	: 145.
1865	44	12	66	44	4	66	1865	: 181.
1866	44	13	44	44	44	44		: 166.
1867	64	14	44	44	44	44	1867	
1868	44	15	**	44	64	44	1888	216.
1869	44	16	44	44	44	44	1880	180-182.†
1870	**	17	**	44	44	44	1870	219.
1871	64	18	6.	66	44	44	1071	212.†
1872	44	19	44	46	44	44	1079	: 199.+
1873	46	20	**	64	64	64	1873	. 210
1874		21	••	44	44	44		199.†
1875	**	22	**	44		**	1072	254.
1876			40	4	•	44	1815	204.T
	**	23	44	**	44	44	1876	: 218.
1877	46	24	••		44	**	1877	283.†
1878		25					1878	: 257.
1879	**	26	• •	**	44	"	1879	
1880	66	27	46	4.	44	**	1880	: 274.

* Reports by co. examiners only.
† Reports from both the co. auditor and co. examiners.
‡ Unless otherwise indicated reports are by the co.
auditor only.
§ Paging from Collected docs.

^{*} Reports are by co. examiners only.

† Reports from both the co. auditor and co. examiners.

‡ Unless otherwise indicated reports are by the co. auditor only.

§ Paging from Collected docs.

EDUCATION-cont'd Washington County 1840-1885. County reports. 1840-1850. Abstract of remarks accompanying co. auditor's rept. on schools of Washington Co. In Documents as follows: In Documents as follows: 1840 in rept. secy. state on common schools 1840: 87. 1841-1847 omitted. 1848 in rept. secy. state on common schools 1848: 48-49. 1849 in rept. secy. state on common schools 1849: 68. 1850 in rept. secy. state on common schools 1850: 2 series 1864-1885. Reports by the co. auditor and the co. examiners on the condition of the schools in Washington Co.‡ In Documents as follows: 1864 in 11 A.R. comr. common schools 1864: 146. 1865 12 " " 1865: 181. 1866 18 " " 1866: 165. 1867 14 " " 1866: 165. 1868 15 " " 1869: 182-17. 1869 16 " " 1869: 182-183. 1870 17 " " 1870: 220. 1871 18 " " 1871: 213. 1872 19 " " 1872: 200. 1873 20 " " 1872: 200. 1874: 190. 1875 22 " " 1874: 190. 1876 23 " " 1876: 218. 1877 24 " " 1877: 284. 1878 25 " " 1879: 240. 1880 27 " " 1880: 274. 1881-1884 omitted. 1885 18 32 A.R. comr. common schools 1885: 315. In Documents as follows: Waverly, Pike Co. 1876. The Waverly public schools (1820-1876). n. t. p. 6 leaves. (Hist sketches of public schools in cities, villages and townships of state of O. 1876.) Wayne County 1850-1879. County reports. 1 series 1850. Remarks [accompanying rept. of co. auditor] on schools of Wayne Co. In Documents as follows: 1850 in rept. secy. state on common schools 1850: 110. 2 series 1864-1879. Reports by the co. auditors and the co. examiners on the condition of the schools in Wayne In Documents as follows: In Documents as follows: 1864 in 11 A.R. comr. common schools 1864: 146. 1865 " 12 " " " 1865: 181. 1866 " 13 " " " 1867: 206. 1867 " 14 " " 1867: 206. 1868 " 15 " " " 1869: 188. 1870 " 17 " " " 1869: 219. 1869 " 16 " " " 1869: 219. 1871 " 18 " " 1871: 224. 1872 " 19 " " 1871: 214. 1872 " 19 " " 1872: 202. 1875 " 22 " " 1874: 211. 1874 " 21 " " 1874: 200. 1875 " 22 " " 1876: 219. 1877-1878 omitted. 1879 in 26 A.R. comr. common schools 1879: 240. a schools 1864: 146. " 1865: 181. " 1866: 166. " 1867: 206. " 1869: 183. " 1870: 220. " 1871: 214. " 1872: 202. " 1873: 211. " 1874: 200. Western Reserve 1896. Popular education on the Western Reserve; by

B. A. Hinsdale. (10 Arch. and Hist. Socy. Publications v. 6: 35-58.)

Beports are by co. examiners only.
† Reports from both the co. auditor and co. examiners.
† Unless otherwise indicated reports are by the co.
auditor only.
§ Rept. of clerk of bd. of school examiners.

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EDUCATION-cont'd
                                              Williams County
        1864-1885. Reports by the co. auditor and the aminers on the condition of the schools in \
                   Co.t
                       In Documents as follows:
                   In Documents as follows:

1864 in 11 A.B. comr. common schools 1864 : 146:

1865 " 12 " " " 1865 : 182.

1866 " 13 " " " 1866 : 166.

1867 " 14 " " " 1867 : 206.

1868 " 15 " " " " 1868 : 219.

1869 " 16 " " " " 1869 : 1841;

1870 " 17 " " " " 1871 : 221.

1871 " 18 " " " 1871 : 216.
                   1872 " 19
1878 " 20
1874 " 21
                                                                                               1872 : 203.
1873 : 212.
                   1876 in 28 A.R. comr. common schools 1876 : 219.º
1877 " 24 " " " 1877 : 284.º
1878 " 25 " " " " 1878 - 988.º
                                                                                              1877 : 284.º
1878 : 258.º
1879 : 241.º
                   1879 " 26 "
1880 " 27 "
                   1881-1884 omitted.
1885 in 32 A.R. comr. common schools 1885 : 315.*
                                                   Wood County
        1837-1886. County reports.
         1837-1850. Abstract of remarks, etc., accomp
                  rept. of co. auditor [or supt.] on schools of
                   Co.
                        In Documents as follows:
                   1837 in 1 ann. rept. supt. common schools 1:
1838-1846 omitted.
1847 in rept. secy. state on common schools
                   1835-1846 omitted.

1847 in rept. secy. state on common schools

76-77.$

1848-1849 omitted.

1850 in rept. secy. state on common schools

110-111.
                                                         2 series
         1864-1886. Reports by the co. auditor and the
                  aminers on the condition of the schools in
                   Co.t
                       In Documents as follows:
                   In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 147.

1865 " 12 " " " 1865: 182.

1866 " 13 " " " 1866: 167.

1867 " 14 " " " 1867: 206.

1868 " 15 " " " " 1868: 220.

1869 " 16 " " " 1869: 1851

1870 " 17 " " " 1870: 221.

1871 " 18 " " " 1871: 216.
                                                                                               1868 : 220.°
1869 : 185.†
                   1870 " 17
1871 " 18
1872 " 19
1878 " 20
1874 " 21
1875 " 22
1876 " 23
                                                                                               1871 : 216.
1872 : 204.
                                                                                               1872 : 204.
1873 : 212.
                                                                                               1874 : 201.
1875 : 256.
                   1877 omitted.
1878 in 25 A.R. comr. common schools 1878 : 258.
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1881-1885 omitted. 1886 in 38 A.R. comr. common schools 1886: 278.* **Wyandot County**

1880 in 27 A.R. comr. common schools 1880 : 275.

1847-1886. County reports.

1879 omitted

1847-1850. Abstract of remarks accompanying rep co, auditor on schools of Wyandot Co.

In Documents as follows: 1847 in rept. secy. state on common schools 77.\$ 1848-1849 omitted. 1850 in rept. secy. state on common schools 111-112.

[•] Reports are by co. examiners.
† Reports from both the co. auditor and co. examiners.
† Unless otherwise indicated reports are by the auditor only.
§ Paging from Collected docs.

Wyandot County-cont'd 2 series

1864-1886. Reports by the co. auditor and the co. examiners on the condition of the schools in Wyandot

In Documents as follows:

In Documents as follows:

1864 in 11 A.R. comr. common schools 1864: 147.

1865 12 """ 1865: 182.

1866 13 """ 1867: 182.

1867 14 """ 1867: 207.

1868: 15 """ 1868: 220.

1869 16 """ 1869: 187.

1870 omitted.

1871 in 18 A.R. comr. common schools 1871: 216.

1872 omitted.

1873 in 24 A.R. comr. common schools 1877: 285.†

1878-1885 omitted.

1886 in 23 A.R. comr. common schools 1886: 278-279.

Xenia, Greene Co.

1872. On the condition of the public schools of Xenia; stmt. by Geo. S. Ormsby, supt. (19 A.R. comr. common schools 1872: 230-233.)

1876. History of public schools in Xenia (1838-1876).
n. t. p. 4 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Youngstown, Mahoning Co.

Youngstown public schools (1802-1876). n. t. p. 13 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Zanesville, Muskingum Co.

1860. On the history (1838-1860) of the schools of Zanesville; stmt. by M. D. Leggett in response to circular of Oct. 1, of comr. of common schools, Anson Smyth. (7 A.R. comr. common schools 1860:

1876. Historical sketch of the public schools of Zanesville (1800-1876). n. t. p. 16 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

Absenteeism; see below, Truancy

Agricultural; see Agriculture

Associations

1873-1784. Teachers' assns.; remarks by comr. of common schools (Harvey) on work and value of said assns. (20 A.R. comr. common schools 1873 (p. 31) -same 1874.)

1877. State and co. teachers' assns.; on progress and work of said assns. (24 same 1877: 55-56.)
1889. Teachers' assns.; remarks of comr. of common schools (Hancock) on good work of said assns. (36 same 1889: 14.)

1892. Reading circles; remarks by comr. of common schools (Corson) on importance of said circles among teachers to aid pupils in reading, etc. (39 same 1892: 16.)

1892-1904. See below, Teachers' Institutes, these dates. 1900. Assn. of school bd. members; comr. of common schools (Bonebrake) recommends plan of having conjoint co. meetings of school bd. members. (47 A.R. comr. common schools 1900: 24.)

OHIO TEACHERS' READING CIRCLE

1893-1904. Table: membership of Ohio Teachers' Reading Circle; no. of teachers necessary to supply schools, no. of members, per cent of teachers read-ing course, fees collected, expenses of co. secy., amt. sent to state secy., and no. of diplomas granted, by cos. (42 A.R. comr. common schools 1895 (pp. 17-18)—same 1904.)

EDUCATION-cont'd

Associations—cont'd

OHIO TEACHERS' READING CIRCLE-cont'd

1894-1904. Ohio Teachers' Reading Circle; progress of work of said circle, with list of books recommended for use of teachers and pupils. (41 same 1894 (pp. 17-23)—same 1904.)

STATE TEACHERS' ASSOCIATION

1875. State Teachers' assn.; on progress of said assn. in its educational work. (22 A.R. comr. common schools 1875: 48-49.)

Bible in Schools

1869. Bible question; resolutions to prohibit religious instruction, and reading of religious books, including Holy Bible in common schools of Cincinnati. (16 A.R. comr. common schools 1869: 230-232.)

1857. Commercial colleges; object of said colleges, and course of study in same. (4 A.R. comr. common schools 1857: 37.)

1866. Table: abstract of repts. of commercial colleges, by name of institution, location, name of principal, no. of students, graduates, cost of tuition, total expenses, total income, and branches taught. (13 same 1866: 133-136.)

Commissioner of Common Schools

1840. Rept. of select committee on bill to amend "act to create office of supt. of common schools." n. t. p. 1 p.

Copy in N. Y. Public Library.

1846. Apptmt. of supt. of common schools recom-

mended. (Govs. mess. (Bebb) Dec. 1846.)
1859. Rooms for accommodation of comr. common schools; better accommodation for his office room. (6 A.R. comr. common schools 1859: 49-51.)
1860. March 23. Rept. of the committee on schools

and school lands (Rees) on H. bill 230 to abolish office of state comr. of common schools. (House jol. 1860 app. pp. 177-179.)

2. Office of comr.; review of movements [1854-1862] to abolish office of comr. of common schools; comment on duties of comr. (9 A.R. comr. common schools 1862: 14-21.)

 Educational centre; comr. of common schools (Norris) recommends creation of state bd. of education. (15 same 1868: 42-43.)

School dept.; remarks of comr. of common schools (Norris) on opportunities for usefulness of

his office to be extended towards good of public school system, with tables. (15 same 1868: 27-38.)

-. Propriety of refunding to comr. of common schools amt. paid out for traveling expenses. (Govs. mess. (Hayes) Nov. 1868: 5.)

1877. State supervision; on amending laws defining duties of state comr. of schools. (24 A.R. comr. common schools 1877: 100-102.)

Work and pay; rel. to increase of salary of comr. of common schools. (42 same 1895: 30.)

1837-1840, Lewis

1840. Communication from Gov. Shannon announcing the resignation of Samuel Lewis, supt. of common schools; Jan. 25. n. t. p. 1 p. Copy in N. Y. Public Library.

1871-1874, Harvey

1891. Thos. W. Harvey; [acct. of his life and work]. (38 A.R. comr. common schools 1890/1: 9-10.)

1887. Tappan

1889. Sketch of life and character of Eli Todd Tappan; by John Hancock. (35 A.R. comr. common schools 1888/9: 1-6.)

Reports are by co. examiners only.
 Reports from both the co. auditor and co. examiners.
 Unless otherwise indicated reports are by the co. auditor only.

Commissioner of Common Schools-cont'd 1888-1890, Hancock

1891. Remarks of Dr. Alston Ellis of Hamilton, O., rel. to death of Dr. John Hancock. (38 A.R. comr. common schools 1890/1: 8-9.)

Remarks of Dr. J. J. Burns, Canton, O. [rel. to life and character of Dr. Hancock]. (38 same

Dr. John Hancock, a memorial sketch; by Samuel Findley. (38 same 1890/1: 3-8.)

COUNTY COMMISSIONERS

1896. Powers and duties of co. comrs.; decisions and opinions of courts regarding powers and duties of co. comrs. (43 A.R. comr. common schools 1896:

EXPENDITURES FOR; see below, RECEIPTS, ETC.

Compulsory

See also Labor. Children; also below, Truancy.

1874-1878. Compulsory education; comr. of common schools (Harvey) suggests that legislation for prevention of truancy, etc., be adopted to prevent said evils. (21 A.R. comr. common schools 1874 (pp. 47-50)—same 1878.)

1888. Favoring compulsory education. (5 A.R. inspector of workshops and factories 1887/8: 34.)

1889. Compulsory education; on the enactment of a law for compulsory education in Ohio, by comr. of common schools (Hancock). (36 A.R. comr. common schools 1889: 2-3.)

Compulsory education; by I. S. Mullen, of Mass. (6 A.R. dept. of inspection of workshops and factories 1888/9: 286-289.)

Read at ann. convention of National Assn. of Factory Inspectors.

Res. adopted by ann. convention of National Assn. of Factory Inspectors rel. to child labor, compulsory education, school-houses, fire escapes, etc. (Same 1888/9: 314.)

1890. [Compulsory education law.] (16 A.R. inspector of mines 1889/90: 16-21.)

Repeated in subsequent repts. until 1902/3.

- Compulsory education; by J. D'Arcy of N. J. (7 A.R. dept. of inspection of workshops and factories 1889/90: 323-325.)

Read at ann. convention of International Assn. of Inspectors of Workshops and Factories.

Compulsory education in the State of N. Y.; by F. U. Coe. (7 same 1899/90: 319-323.) Read at ann. convention of International Assn. of Inspectors of Workshops and Factories.

 Compulsory law; on answers to circulars of comr. of common schools regarding compulsory education in public schools of state. (37 A.R. comr. common

schools 1890: 8-13.) 1891. Quigley case; involving constitutionality of compulsory education law. (38 same 1891: 361-370.)

1892. P. F. Quigley vs. state—conviction, failure to rept. names, etc., of pupils under compulsory education act—Circuit Court of Lucas Co. (A.R. atty. gen. 1892: 15-16.)

-. Recommended amdmt. to compulsory education act rel. to committing a child for truancy to a state reformatory. (Same 1892: 4.)

1893. Compulsory education; remarks of comr. of common schools (Corson) on necessary provisions for additional accommodations for Reform Farm. (40 A.R. comr. common schools 1893: 17.)

1895. Compulsory education; comr. of common schools (Corson) recommends necessary apprn. for Boys' Industrial School. (42 same 1895: 10-11.)

EDUCATION—cont'd

Compulsory—cont'd

1896. Opinion as to what children are required to tend school under compulsory education law. (A. atty. gen. 1896: 79-80.)

Same. (44 A.R. comr. common schools 189

Conventions

1836. Text of proceedings of Education Convents held in Columbus, Jan. 13-15. (Sen. jol. 1835/601-617; House jol. 1835/6: 599-616.)

Same, separate. n. t. p. 18 pp.

Dairy Industry; see that title

Domestic Science

1904. Domestic science at the Ohio State University by Miss M. A. Stoner; discussion. (14 A.R. farmer institutes 1903/4: 66-71.)

Drawing in Schools

8ee also below, Manual Training.

1872. Drawing; comr. of common schools (Harvey) n marks and quotes on value of drawing taught i public schools of state. (19 A.R. comr. commo schools 1872: 37-40.)

1875-1876. Drawing-industrial art; comr. of commo schools (Smart) on practical value of drawing i public schools of state. (22 same 1875 (pp. 52-54

same 1876.)

1880. Drawing as a regular school study; paper by Prof. W. S. Goodnough. (27 same 1880: 4449.)

Exhibitions

1875. Preparation for centennial; rept. of work with historical sketch of effort to secure representation of educational interest of Ohio, etc.; also circular of information on same. schools 1875: 68-91.) (22 A.R. comr. common

1876. Educational exhibit; work of preparation for exhibition at International Exposition at Phila of educational condition and interest of Ohio, with catalogue of same. (23 same 1876: 48-58.)

1877. Centennial educational exhibit of Ohio; repts of schools and colleges in state on work for mid exhibit. (24 same 1877: 79-100.)

1878. See above, Education, this date.

1885. Ohio school exhibit at World's Industrial and Cotton Centennial Exposition. (32 A.R. comr common schools 1885: 7-28.)

Expenditures; see below, Receipts, etc.

Forestry; see Forests, etc.

German Schools

1835. See above, Education, this date.

1836. Rept. of committee on schools (Van Hook) on petition of German citizens of state praying for a division of the school fund. (House jol. 1835/6: 422-423.)

Same, separate. 1 leaf.

Rept. of committee on common schools (Vas Hook) on petition praying that portion of the school fund be appropriated to support of German schools. (House jol. 1836/7: 213-214.)

Unfavorable rept. of standing committee of schools and school lands (Granger) on petitions praying that in distrs. in which at least 1/5 of children are Germans and parents agree to lare German school, they be entitled to proportion of school fund, etc. (Sen. jol. 1836/7: 225-226.)

1838. See above, Education, this date.

1839. See same, this date.

1854-1855. See below, High Schools, these dates.

German in Schools

1893. Opinion as to when and where German should

be taught. (A.R. atty. gen. 1893: 62.) 1898. Sec. 4021 of schools laws, rel. to teaching of German in common schools; opinion of atty. gen. (Same 1898: 683-684.)

High Schools

1854-1855. Table: no. of high schools, German and English schools, and colored schools in state. (2 A.R. comr. common schools 1855: 4.)

1855-1860. See above, Education, these dates.
1856-1857. High school depts.; aim, influence and usefulness to community in state. (3 A.R. comr. common schools 1856 (pp. 40-48)—same 1857.)

1860. High schools of state; their incidental uses, the popular respectability they lead to public school system, etc. (7 same 1860: 45-47.)

1860-1904. See above, Education, these dates.

1864-1904. See same, these dates. 1865-1869. See same, these dates.

1876. High schools; on difference of opinion that exists as to expediency, justice and economy of supporting high schools in state. (23 A.R. comr. common schools 1876: 42-48.)

1878. Secondary instruction; objections to high schools in state; value and results of high school education, with opinion of atty. general on constitutionality concerning power of bds. of education to establish

higher grades in schools. (25 same 1878: 29-43.)

-. Opinion of Isaiah Pillars (atty. gen.) on the powers of bds. of education to establish high schools, with scientific and classical courses; and normal and polytechnic schools. Columbus, Nevins and Myers, 1878. 24 pp.

Copy seen in Ohio Hist. and Philos. Socy., Cincinnati. Same. (Bienn. rept. atty. gen. 1878/9: 35-47.)

1879. Table: summarized high school statistics from various repts. (26 A.R. comr. common schools 1879: 33-34.)

. Same. (A.R. secy. state 1879: 274-275.)

High schools; condition of work done in these depts., cost of same, and their importance as part of system of popular education, with table. same 1879: 32-36.)

1879-1881. Table: high school statistics, bldgs., and their value, school rooms used, enrolment, attendance, etc., by cities and towns. (26 same 1879 (pp. 184-189)—same 1881.)

1880. High-school commencements; too much display at said commencements in state. (27 same 1880: 33-34.)

1887-1890. Table: school statistics of city districts, by salaries to high school principal and teachers, no. of high school graduates, average age, etc. (34 same 1887 (pp. 56-57)—same 1890.)

1887-1903. Table: school statistics of village and special districts, amt. paid to high school principal and teachers, no. of graduates in high schools, average age, etc., per cent of attendance, enrollment, etc. (34 same 1887 (pp. 84-91)—same 1903.)

1887-1904. See above, Education, these dates.

1890. High schools; importance of establishing high schools in rural districts. (37 A.R. comr. common schools 1890: 4-6.)

- Plans of adjusting high school and college courses of study in Ohio. (37 same 1890: 210-216.)

1899-1904. Table: no. of high schools, no. of supts., average cost of tuition per pupil on total enrollment and on daily attendance, no. of withdrawals from high schools, in townships and separate districts, by cos. (46 same 1899 (pp. 127-129)—same 1904.)

EDUCATION—cont'd

High Schools—cont'd
1899-1904. Table: no. of pupils in high schools at end of year, no. of graduates, average age of high school pupil first year, etc., by cos. (in township districts and separate districts). (46 same 1899 (pp. 130-132)—same 1904.)

Table: statistics of high schools, whole no. of graduates in history of schools, no. of tewnship graduates attending high schools for whom tuition is paid, volumes in school library, and no. of townships in which schools are centralized, by cos. (46

same 1899 (pp. 133-134)—same 1904.)

What is a high school? comm. of common schools gives interpretation of several portions of law as an answer to said question. (47 same 1900: 22-24.)

. "Can we afford township high schools?" by C. M. Freeman. (11 A.R. farmers' institutes 1901: 173-178.)

1902. Evils of the one session plan of high schools; by A. M. Bleile. (Ohio Sanitary Bull. v. 6: 222-230.)

1903. Circular of information of comr. of common schools regarding approved high schools, their equipment and courses of study to be offered therein. Springfield [1903]. 9 pp.

Copy seen in N. Y. Public Library.

Same; extracts. (50 same 1903: 36-41.) Recognized high schools; on classification and growth of said schools. (50 same 1903: 42.)

-. Official bulletin of recognized high schools of

state of Ohio. (50 same 1903: 59-96.) 1903-1904. Table: statistics of village, special and township districts maintaining high schools, no. of withdrawals from high schools, no. of graduates, average age, and no. of pupils in different branches of study. (50 same 1903 (pp. 228-259)—same 1904.)

1904. High schools; changes and additions since last bulletin was issued. (51 same 1904: 13-14.)

CINCINNATI

1857. Printed circulars for examination of candidates for admission to Cincinnati high school. (4 A.R.

comr. common schools 1857: 190-194.)
1876. History of the high schools of Cincinnati (1848-1876). n. t. p. 9 leaves. (Hist. sketches of public schools in cities, villages and townships of state of O. 1876.)

COLUMBUS

1857. Table: course of study for Columbus High School. (4 A.R. comr. common schools 1857: 189.)

FINDLAY

1900. Rept. upon examination of high school building at Findlay. (15 A.R. bd. health 1899/00: 170-172.)

Illiteracy; see Population. Illiterate Industrial and Technical

See also below, Manual Training; Medical, etc.

1874-1875. Mining engineering; see Mines and Mining, these dates.

1890. Should our state universities establish courses of hygiene and sanitary engineering? by Prof. N. S. Townshend, Ohio State Univ. (Mo. sanitary record v. 3: 256-262.)

1897. Memorial in behalf of Ohio wool growers' assn. asking that dept. for instruction in textile industries be established in Ohio State University. (Sen. jol. 1898 app. pp. 46-72.)

Kindergartens

1877. Kindergarten; opinion of comr. of common schools respecting support of kindergarten by state. (24 A.R. comr. common schools 1877: 78-79.)

Kindergartens-cont'd

1892. The Cincinnati kindergarten; by A. Laws. (17 A.R. bd. of state charities 1891/2: 407-411.)

1901. Value of kindergarten in the home; by Mrs. M. E. White, matron Franklin Co. Children's Home. (Bull. of charities and correction v. 7 no. 4: 17-19.)

[1822.] A bill for establishment and support of common schools, reported by comrs. of common schools. n. t. p. 24 pp.

Only one separate copy was found, vis., in the Cincinnati Law Library (pam. vol. 63).

1827. Acts for the support and better regulation of common schools. h. t. p. 8 pp.

Copy seen in Marietta College and N. Y. Law Institute,
N. Y. City.

1829. An act to provide for the support and better regulation of common schools. Published by authority. Columbus: Olmsted, Bailhache and Camron, state prtrs., 1828. 11 pp.

Copy seen in Marietta College and N. Y. Law Institute, N. Y. City.

1831. An act to provide for the support and better regulation of common schools, passed at the 1st sess., 29th Gen. Assem. Columbus: Olmsted and Bailhache, 1831. 11 pp.
Copy seen in N. Y. Law Institute, N. Y. City.

1834. An act to provide for the support and better regulation of common schools. Feb. 28, 1834. n.

t. p. 11 pp.

Copy seen in Marietta College and in N. Y. Law Institute, N. Y. City.

1842. The school officers' guide for the state of Ohio: containing, the laws on the subject of common schools, the school fund, etc., together with in-structions for the information and govt. of school officers. Columbus, 1842. xv, 117 pp. 12°.
Copy seen in N. Y. Public Library.

1850/1. Ohio school Laws. Passed March 24, 1851, and March 7, 1850. n. t. p. [Cleveland: Herald Job

Office, n. d.] 8 pp.

Copy seen in Western Reserve Hist. Socy., Cleveland. 1853. School law of O., accompanied by blank forms

prepared by the secy. of state for . . . school officers. [ed. 1.] Columbus, 1863. 71 pp., 1 table.

-. Laws of Ohio. An act to provide for the reorganization, supervision and maintenance of common schools. Passed March 14, 1853. n. t. p. 18 pp.

Copy seen in Marietta College. 1858. Ohio school laws, accompanied by blank forms and opinions of comrs. ed. 2. Columbus, 1858.

168 pp. 1859. Not seen; entry from Bowker.

1862. Ohio school laws, accompanied by blank forms and opinions of comrs. . . . ed. 3. Columbus, 1862. 157 pp.

1864. School laws; text of laws pertaining to schools passed by 56th Gen. Assem. (11 A.R. comr. common schools 1864: 166-168.)

1865. Ohio school laws. ed. 4. Columbus, 1865. 189 pp. 1865-1870. Ohio school laws; amdmts. from 1865 to 1870. (16 A.R. comr. common schools 1869: [206]-

1866. Not seen; entry from Bowker.

229.)

1867. School laws. (14 same 1867: [225]-228.)

1868. Text of amdmts. to school laws 1865-1868. (15 same 1868: [228]-239.)

1870/1. Text of several acts pertaining to education of state passed 1870-1871. (17 same 1870: [276]-285.)

1873. School laws amendatory of and suppl. to Act of May 1, 1873, passed at first sess. of 61st Gen. Assem. (20 same 1873: [312]-820.)

EDUCATION—cont'd

Laws-cont'd

1873. Ohio school laws. An act for the reorgan and maintenance of common schools. Pass 1, 1873. Columbus: Nevins and Myers, 1873.
 Copy seen in Ohio Hist. and Philos. Socy., Ch Same, in German.

Not seen; entry from Bowker.

1875. School laws, amdmts. and suppl. acts. (comr. common schools 1875: 91-94.)

Not seen; entry from Bowker.

1876. An act to secure children benefits of mentary education. (23 A.R. comr. common 1876: [298-]-299.)

Late amdmts. and supplements to school (25 same 1878: [87]-93.)

1879. Ohio school laws from revised statutes title III passed by Gen. Assem. June 29, take effect Jan. 1, 1880, with notes, opinions: tions and blank forms. 196 pp. (26 same 187

Same, separate. Columbus, 1879. 194 pr 1880. Amended sections of revised statutes; per to schools of Ohio. (27 A.R. comr. common 1880: [59]-62.)

Not seen; entry from Bowker.

1881-1885. Amended sections of revised statutes fication made in school laws. (28 A.R. com mon schools 1881 (pp. 129-136)—same 1885.)

1883. Ohio school laws, from revised statutes June 20, 1879, to take effect Jan. 1, 1880, as at up to Apr. 19, 1883, acc. by general statut preme Court decisions, and explanatory notes ing on magmat, of schools and school pre also parliamentary rules of order and compl of blank forms (29 same 1882: [333]-587.)

Same, separate. Columbus, 1883. 295 pp. 1886-1887. School laws of Ohio; modifications in laws of state. (33 A.R. comr. common school (pp. [439]-453)—same 1887.)
1889. Ohio school laws, in force April 15, Columbus, 1889. 214 pp., 1 leaf.

[1890.] Bill to create state school-book bd. a provide for supplying schools of Ohio with I books. n. t. p. f°. 5 pp. Not seen; entry from Bowker.

1890-1902. Additions and amdmts. to school is Ohio. (36 A.R. comr. common schools 188 (pp. [1]-14)—same 1902.)

3. Ohio school laws in force April 27, 1893. lished by O. T. Corson. Norwalk, 1893. 191 Copy seen in Library of Congre

Official circular issued to bds, of educati Ohio by state comr. of common schools wil full text of the school book law passed Api 1896. Columbus [1903]. 8 pp.

1898. Ohio school laws, in force Jan. 1, 1878. walk, 1897. 200 pp.

1900. Ohio school laws, in force April 16, 1900 lumbus, 1900. 304 pp.

Additions and amdmts. to the school la Ohio passed . . . 1900. Columbus, 1900. 27

1902. Compulsory education law [together wit sections relating to child labor]. Published D. Bonebrake. [Columbus, 1902.] 19 pp.

Ohio school laws. Additions and amend Columbus, 1902. 59 pp.

1904. Ohio school laws, in force April 25, 1904. forms and directions to serve as a guid school officers. Springfield, 1904. 261 pp.

-. Revision of Ohio school laws; with new rel. to schools of Ohio. (51 A.R. comr. co schools 1904: [5]-13.)

Manual Training

See also above, Drawing in Schools.

Manual training; value of in public schools of Ohio. (36 A.R. comr. common schools 1889: 16.)

- Industrial manual training of children; by E. R. White, of N. J. (6 A.R. dept. of inspection of workshops and factories 1888/9: 300-303.)

Read at ann. convention of National Assn. of Factory Inspectors.

1891. Manual training, what it is, what it is not and what it aims at; by J. S. Weinthall of N. J. (8 same 1890/1: 384-386.)

Bead at ann. convention of International Assn. of Factory Inspectors of No. America.

398-399.)

Importance of manual instruction in public schools as related to children's homes; by Mrs. J. W. Lindsey. (17 same 1891/2: 392-393.)

1820. Drake (D.) An inaugural discourse on medical education; delivered at the opening of the Medical College of Ohio, in Cincinnati . . . 1820 . . . 31 pp. Cincinnati, O.: Looker, Palmer and Reynolds, 1820. 12 pp.

1898. Commendation of action of trustees of State University in establishing course of instruction for health officers. (Ohio sanitary bull. v. 2: 202-205.)

Circular letter issued by State University giving further information regarding nature of instruction it is proposed to offer to health officers. (Same v. 3:

1903. Authority of medical bd. to make rule requiring persons proposing to enter medical college in state, to first submit credentials for admission to such medical college to one of certified examiners of bd.; opinion of atty. gen. (A.R. atty. gen. 1903:

Military

1861. Military education in schools; good influence of such instruction. (8 A.R. comr. common schools

Letters on military instruction in schools. (8 same 1861: [116]-122.)

1863. Urging establishment of military school; provision therefor in land grant; cost. (Govs. mess. (Tod) Jan. 1863.)

1865. Increase of compensation for military institu-

tions necessary; inadequate compensation of teachers and supts. (Same (Brough) Jan. 1865: 9-10.)

-. Military instruction in schools; remarks of comr. of common schools (White) agst. military instruction in public schools. (12 A.R. comr. common schools 1865: 69-70.)

1866. Military drill in common schools; remarks of comr. of common schools (Norris) in favor of military drill in public schools. (13 same 1866: **57-59.**)

Mining; see Mines and Mining

1872-1875. Morals; remarks of comr. of common schools (Harvey) on value of moral instruction in public schools. (19 A.R. comr. common schools 1872 (pp. 40-41)—same 1875: 67-68.)

1839. Rept. of the committee on schools and school lands (Fuller) on petitions for alteration of act regulating common schools, permitting colored youth of state to participate in all benefits of common schools. (Sen. jol. 1838/9 app. pp. 15-17.)

EDUCATION-cont'd

Negro-cont'd

1841. Rept. of committee on corporations (Marsh) on petition of School Fund Institution of the Colored People of Ohio praying for incorporation. (House

jol. 1840/1: 312-313.)

1854-1855. See above, High Schools, these dates.

1854-1859. See above, Education, these dates.

Schools for colored children; proper construction of provisions of law in favor of colored youth. (A.R. comr. common schools 1854 (pp. 34-35) same 1859.)

1854/69-1854/81. See above, Education, these dates.

1855. See same, this date.1859. Table: statistics concerning colored youth, no. of townships having over 30 colored youth, total no. for whom schools shall be provided, etc., by (6 A.R. comr. common schools 1859: 58-59.)

1859/60-1862/3. See above, Education, these dates.

1860-1904. See same, these dates. 1864-1865. Table: no. of townships and special districts which maintained colored schools, with enumeration of colored youth in same; also, whole no. of colored youth in same; also, whole no. of colored youth enumerated, by cos. (12 A.R. comr. common schools 1865: 47.)

1864-1904. See above, Education, these dates.

1865. Colored schools; reviewing legislation rel. to schools for colored youth, and recommending that law be amended to establish separate schools for colored youth, with table. (12 A.R. comr. common schools 1865: 45-49.)

1865-1869. See above, Education, these dates.

1871. Schools for colored children; on amendatory act rel. to establishment of schools for colored children. (18 A.R. comr. common schools 1871: 39-40.)

1876-1877. Table: statistics of colored schools in state, teachers, enrolment, attendance, etc. (24 same 1877: 45-46.)

1877. Colored schools; legislation respecting rights of colored youth and duty of school bds., with table. (24 same 1877: 45-48.)

1885. Discriminations in schools on acct. of color. (Govs. mess. (Hoadly) Jan. 1885: 7-8.)

1886. Civil rights, particularly respecting attendance of colored children at common schools; mixed school prejudice; attendance at colored schools in 1881, 1882, 1883 and 1884. (Same (Hoadly) Jan. 1886: 6-7.)

1899. Opinion atty. gen.; separate schools for colored children not authorized. (A.R. atty. gen. 1899: 77.)

Normal Schools

1844. Subject of normal schools commended to legisl. consideration; possible to establish depts. for education of professional teachers in Ohio and Miami Universities. (Govs. mess. (Bartley) Dec. 1844: 9.)

1857. Normal instruction; relating to importance and good influence of normal instruction to public school system, and recommending establishment of same, by comr. of common schools. (4 A.R. comr. common schools 1857: 24-30.)

1858. Rept. of the committee on common schools (Canfield) on bill to establish Ohio Normal School, with instructions, etc. (Sen. jol. 1858 app. pp. 183-184.)

1864-1866. Normal schools; importance of establishing normal schools for benefit and influence of public school education in state. (11 A.R. comr. common schools 1864 (pp. 59-61)—same 1866.)

1864-1869. Table: abstract repts. of normal schools and academies in Ohio, by name, location, date of establishment, no. of students, attendance, cost of tuition, expenses, etc. (11 same 1864 (p. 46)—same 1869.)

Normal Schools-cont'd

1865. Rept. by comr. of common schools on organization of normal schools in this country and plans for organizing more efficient normal schools in state. (Exec. docs. 1865 pt. 2: 213-228.)

Same. (12 A.R. comr. common schools 1865: 73-89.)

Same, separate. Columbus: R. Nevins, 1866. 16 pp.

Copy seen in Marietta College.

1871. Normal instruction; comr. of common schools (Harvey) recommends bd. of institute mngrs., district institute, co. institute, and elementary and advanced course of study in normal schools. (18 A.R. comr. common schools 1871: 46-50.)

1873. Table: normal schools, academies, etc., by no. name, location, date of organization, and no. of students. (A.R. secy. state 1873: 418.)

1873-1874. Normal schools, female seminaries, academies, etc.; condition and defects in mngmnt. of said institutions by comr. of common schools. A.R. comr. common schools 1873 (pp. 26-28)-21 same 1874.)

1875-1876. Normal schools, female seminaries, and academies; value of normal school training for teachers in state. (22 same 1875 (pp. [33]-34) same 1876.)

1877. Normal instruction; courses of study in normal schools; elementary and advanced course of study in same. (19 same 1872: 44-50.)

1881. City normal schools; schedule of work done in these daily normal schools as reported by their respective principals. (28 same 1881: 86-89.)

1897. State normal schools; on res. passed by State Teachers' Assn. in favor of system of state normal schools. (44 same 1897: 44.)

1900. Commendation of proposition for creation of normal school system. (Govs. mess. (Bushnell) Jan. 1900.)

Relation of normal schools to public schools; opinion of atty. gen. (A.R. atty. gen. 1900: 162-163.)

State normal schools; on bill for establishment of system of state normal schools. (47 A.R. comr.

common schools 1900: 16-20.)
1903. State normal schools; condition of said schools, with rept. from state normal school commission on same with recommendation to establish state bd. of education for normal school, etc. (50 same 1903:

1904. Normal schools; mngmnt. and condition of normal schools established with Ohio University at Athens, and Miami University at Oxford; also recommending that provisions be made for establishing same in northern half of state by comrs. of common schools. (51 same 1904: 14-15.)

Champaign County Normal School

1854-1857. Champaign Co. Normal School; its origin, progress and mngmnt.; with table. (4 A.R. comr. common schools 1857: [186]-188.)

Parochial Schools

1859. Table: no. of private and parochial schools, with no. of teachers and pupils in same. (3 A.R. comr. of statistics 1859: 82.)

Physical

1857. Private schools; in answer to law requiring stmt. of no. of private or select schools in state, etc. (4 A.R. comr. common schools 1857: 36.)

1859. Table: no. of private and parochial schools with no. of teachers and pupils, by cos. (3 A.R. comr. of statistics 1859: 133-134.)

EDUCATION-cont'd

Physical-cont'd

1860. Physical education; importance of physic ing in public schools of Ohio. (7 A.R. col mon schools 1860: 65-68.)

1865-1867. Table: summary of statistics of d private and select schools in state. (13 A. common schools 1866 (pp. 44-46)—same 1!

1866. Private schools, commercial schools, at female seminaries and colleges; influence (schools and branches of studies in said inst operations in former, with tables. (13 so 44-52.)

1867-1868. Table: no. of private schools in ea ship, no. of teachers employed, aggregat weeks schools were in sess. and no. of sch rolled by cos. (14 same 1867 (pp. 136-137 1868.)

1870-1886. Table: no. of pupils in state enclass schools and private schools, by cos. 1870 (pp. 83-85)—same 1886.)

Table: no. of pupils in primary and studies in class schools and private schools

by cos. (17 same 1870 (pp. 86-87)—same:
1876-1877. Tables: general statistics of privatin state, enrolment, attendance, teachers nation, cost of education, etc. (24 same

1877. Private schools; condition and cost of nance of said schools, with tables. (24 ser 48-53.)

1886. Necessity of physical education; by Brundage. (Ohio State Sanitary Assn. 3d a 1886: 69-77.)

Receipts and Expenditures

See also below, Educational. Individual Institu 1849-1850. Stmt. of no. of youth in each couported to secy. of state, in 1849, and of mon for school purposes to several counties, a amt. of special fund, of common school fu aggregate amt. paid out of state treasury county, for year ending Nov. 15, 1850. ditor 1849/50: 59-61.)

1853-1858. See above, Education, these dates. 1854. Table: amt. of apprns. to purposes of ed in Ohio. (A.R. comr. common schools 1854

1855. Table: general stmt. of public expenditu purposes of education. (2 same 1855: [3].)

1855-1865. See above, Education, these dates. 1855-1904. Table: amt. of school moneys recd various sources, and amt. of expenditures for purposes, by cos. (2 A.R. comr. common : 1855 (pp. 76-79)—same 1904.)

From 1864 to 1904 inclusive table shows only r 1857. Table: proportion of public money paid fo port of public schools, in Mass., Conn., and as compared with Ohio and ratio per child comr. statistics 1857: 57.)

Amt. collected for state purposes and am pended for common schools. (Govs. meds. (C Jan. 4, 1858: 30.) 1858-1860. Table: ann. cost in each co. for susta

schools, per scholar in average daily attend (7 A.R. comr. common schools 1860: 79.)

Special rept. of comr. of common schools i ply to resolution rel. to cost for sustaining se per scholar in average daily attendance. (7-1860: 78-79.)

1859. Stmt. showing amt. of money collected on 8

list for common schools. (Govs. mess. (Carlon Jan. 2, 1860: 14.)

1859-1863. Table; amt. of money expended for sepurposes each year. (10 A.R. comr. common sepurposes) 1863: 10.)

Receipts and Expenditures—cont'd

1859/60. Table: receipts and expenditures for school year ending Aug. 31. (Govs. mess. (Dennison) 1861: 6.)

1860-1865. Table: amt. of money expended to pay current expenses of schools each year. (12 A.R. comr. common schools 1865: 22.)

1862/3-1874-5. Tables: amt. paid by and to counties for school purposes during fiscal year. (A.R. comptroller 1862/3 (pp. 352-353)—same 1874/5.)
Paging from Collected docs.

1864. Table: comparison betw. expenditures for general supervision in states of N. Y., Penn., and Ohio. (11 A.R. comr. common schools 1864: 9.)

1864-1879. Stmt. of apprns. and expenditures of state institutions, common schools, sinking fund and transportation of convicts. (A.R. treasurer 1875/6 (p. 27)—same 1878/9.)

(p. 27)—same 1878/9.)

1864-1904. Table: amt. of school moneys expended for various purposes, by cos. (11 A.R. comr. common schools 1864 (pp. 68-70)—same 1904.)

1867-1876. Receipts and disbursements, including balances of common schools. (A.R. comptroller 1866/7 (p. 26)—same 1875/6.)

Paging from Collected docs.

1869-1886. See above, Education, these dates.

1870. Tables: receipts and expenditures of school moneys by separate district bds. of education, by cos. (17 A.R. comr. common schools 1870: 36-39.)

—. Tables: receipts and expenditures of school moneys by township bds. of education, by cos. (17 same 1870: 32-35.)

---. Table: income and expenditures of schools in U. S., by states. (17 same 1870: 140.)

1871. Table: amt. of expenditures, exclusive of those for permanent improvements, and average cost of education per pupil in common schools, colleges and academies of state, by cos. (18 same 1871: 145-148.)

1871-1886. See above, Education, these dates.
1871/3-1871/4. Table: public school expenditures in several states and territories per capita. (A.R.

secy. state 1873 (p. 415)—same 1874.)

1872. Endorsement made by state comr. of common schools on blanks requesting information as to indebtedness of school distrs. (A.R. auditor 1871/2:

1873. Payments on acct. of apprn. for distribution of school laws. (Same 1872/3: 323.)
 1875. Same. (Same 1874/5: 230.)

1875. Same. (Same 1874/5: 230.)
1875-1876. Table: income and expenditures for public school purposes in states and territories. (A.R.

secy. state 1875 (pp. 480-481)—same 1876.)

1878. Tables: amt. of school revenue, expenditures, enumeration of youth and no. of school officers. (Same 1878: 258-259.)

1878-1880. Table: aggregate net amt. of debts of all separate school districts in state, by cos. (Same 1878 (p. 256)—same 1880.)

1879. Amt. expended for support of common schools. (Govs. mess. (Bishop) Jan. 1880: 25.)

1879-1890. General tabulated stmts. and comparisons of amt. of receipts, expenditures, attendance, school houses and their cost, teachers, salaries, cost of education, etc., of common schools. (A.R. secy. state 1880 (pp. 291-299)—same 1890.)

1880 (pp. 291-299)—same 1890.)

1880-1886. Table: amt. of school moneys recd., by cos. (Same 1880 (pp. 300-302)—same 1886.)

1883-1884. Table: financial statistics of township schools in state. (31 A.R. comr. common schools 1884: 16.)

1884-1886. Table: amt. of school moneys expended within year, by cos. (A.R. secy. state 1884 (pp. 384-386)—same 1886.)

1887-1904. See above, Education, these dates.

EDUCATION-cont'd

Receipts and Expenditures—cont'd

1888-1896. Table: sums of money paid for public-school transportation, each year. (44 A.R. comr. common schools 1897: 18.)

1894-1904. See above, Education, these dates.

1894/5. Receipts and expenditures for school year ending Sept. 1, 1895. (Govs. mess. (McKinley) Jan. 1896: 21.)

1896. School bd. indebtedness; authority of said bd. in expenditures of school moneys. (43 A.R. comr. common schools 1843: 50-51.)

—. Opinion that examiner of school funds may compel witness to testify. (A.R. atty. gen. 1896: 77-79.)

1899-1904. See above, Education, under dates of 1886-1904.

1904. Levy for support of common schools in 1902, saving to state; amt. paid for each child; levy and amt. for distribution in 1904; per capita distribution; increase recommended and continuance of levy at 95/100 of a mill. (Govs. mess. (Nash) Jan. 1904.)

Kingsville

1889-1895. Table: expenditures of bd. of education of Kingsville, Ohio (showing decrease of expenditures since consolidation of sub-districts in Ashtabula Co.). (44 A.R. comr. common schools 1897: 23-24.)

Madison County

1883-1884. Tables: receipts and expenditures of schools of two townships in Madison Co. (31 A.R. comr. common schools 1884: 286, 287.)

Ohio City

1854. Table: expenditures from school fund for benefit of schools in Ohio City. (A.R. comr. common schools 1854: 105.)

COMMISSIONER OF COMMON SCHOOLS

1837/8-1839/40. Rept. of supt. of common schools on expenses of dept. for years 1837/8 and 1838/9, with estimate for year 1839/40. 7 pp. (Exec. docs. 1838/9 pt. 2, doc. 58.)

1838. Rept. on contingent fund of supt. of common schools, Apr. 1-Nov. 12. n. t. p. 2 pp. (Same 1838/9 pt. 1, doc. 6.)

1845-1846. Stmt. of apprns. and disbursements of supt. of common schools. (A.R. auditor 1844/5 (p. 256)
—same 1845/6.)
Paging from Collected docs.

1856. Compensation of comr.; recommending compensation for traveling expenses to comr. of common schools, also a clerk or secy. to assist in his office. (3 A.R. comr. common schools 1856: 38-39.)

1868. Propriety of refunding traveling expenses to comr. of common schools. (Govs. mess. (Hayes) Nov. 23, 1868: 5.)

1871-1876. Stmt. of payments on acct. of apprn. for contingent fund of state school comr. (A.R. auditor 1871/2 app. (pp. 41-42)—same 1875/6.)

1871-1888. Payments on acct. of apprn. for salaries of clerks in office of comr. of common schools. (Same 1871/2 app. (p. 96)—same 1887/8.)

1874-1888. Payments on acct. of apprn. for traveling expenses of state school comr. (Same 1873/4 (p. 220)—same 1887/8.)

1876-1879. Stmt. of expenditures of common school comr. (A.R. treasurer 1875/6 (p. 23)—same 1878/9.)

1876-1888. Payments on acct. of apprn. for contingent expenses of school comr. (A.R. auditor 1876/7 (pp. 261-262)—same 1887/8.)

Receipts and Expenditures-cont'd

COMMISSIONER OF COMMON SCHOOLS-cont'd

1884-1888. Payments on acct. of apprn. for salary of school comr. (A.R. auditor 1884/5 (p. 309)—same 1887/8.)

1888-1904. Payments on acct. of apprn. for comr. of common schools. (Same 1888/9 (pp. 95-96)—same 1903/4.)

SCHOOL APPARATUS

1854. Table: amts. distributed to cos. for school apparatus. (A.R. comr. common schools 1854: 90.)

1855. Table: list of articles of school apparatus, with their cost, distributed to various cos. (2 same 1855: 96-97.)

SCHOOL BOOK BOARD

1890. Payments on acct. of apprn. for expenses of school book bd. (A.R. auditor 1889/90: 96.)

TEACHERS' EXAMINATIONS

1858/9. Special rept. of the state school comr. (Smyth) containing tabular stmt., showing amt. paid for examination of teachers, from Dec. 1, 1858 to Dec. 1859. (House jol. 1860 app. pp. 21-23.)

TEACHERS' INSTITUTE FUND

1868-1904. Table: receipts and expenditures of teachers' institute fund, by cos. (14 A.R. comr. common schools 1868 (pp. 32-33)—same 1904.)

Rural Schools

1867. Capacity of rural schools; by comr. of common schools on condition and wants of schools in state; also recommending (1) system of co. supervision of schools, (2) system of professional instruction for teachers, (3) abolition of sub-district system, and adoption of township or district system without sub-divisions. (14 A.R. comr. common schools 1867: 20-46.)

1881. Reorganization of country schools is necessary to improvement of teaching force in these schools: by comr. of common schools. (28 same 1881: 41-

[46].)
1881. Course of study for country schools; by comr. of common schools, with plan of course of study adopted in schools of Wisc. (28 same 1881: 81-85.)

1883. Plan should be devised for extending advanced instruction to rural schools; suggested that higher schools of towns and villages be made accessible to surrounding sub-distrs.; expense; success of plan in other states. (Govs. mess. (Foster) Jan. 1883:

1885. Inadequacy of education recd. in rural schools; suggested by state comr. that result is partly due to division of authority betw. township bds. and local directors, centralization of school powers recom-mended. (Same (Hoadly) Jan. 1885: 18.)

-. The farm and the school—needs of Ohio rural schools. (40 A.R. bd. agric. 1885: 420-425.)

1889. The farmer and the public school; suggested improvements in Ohio; by C. W. Super. (44 A.R. bd.

agric. 1889: 367-374.)
[1892.] The pride of the farm [a plea for education of children]; by W. H. Evans. (2 A. R. farmers' institutes 1891/2: 385-388.)

Paging from 46 A.R. bd. agric. 1895. Our country schools; by Mrs. C. W. Storer. (5

same 1894/5: 412-413.)
Paging from 49 A.R. bd. agric.

Organization and supervision of country schools; remarks by comr. of common schools on some objections to "workman law" with plan for grading and employing teachers, and comments on progress of school system since adoption of said law. (42 A.R. comr. common schools 1895: [5]-8.)

EDUCATION-cont'd

Rural Schools-cont'd

1896. Our country schools; by Mrs. P. W. Parkhu (6 A.R. farmers' institutes 1895/6: 414-416.) Paging from 50 A.R. bd. agric.

County schools; rel. to classification and orga zation of said schools in state by comr. of comm schools. (43 A.R. comr. common schools 1896: 62.)

1897. Consolidation of country schools; rel. to progr of schools in those cos. consolidated; also quotatis on objection and approvals of consolidation, (44 same 1897: 20-34.)

1898. Centralization of rural schools. Is it practice and best?—testimony from bds. of education districts where plan has been tried. Res. adop at State Farmers' Institute recommending su (52 A.R. bd. agric. 1897: 645-650.)

Centralization of rural schools. Is it practical

and best? by J. F. Greene. (8 A.R. farmers' stitutes 1897/8: 645-649.)

Paging from 52 A.R. bd. agric. Paper includes to mony from clerks of bds. of education in so distrs. where plan was tried, vis.: Trunk Thompson, Kingsville, Windsor.

The relation of rural schools to country life;

W. C. Pierce. (14 same 1903/4: 252-256.)

—. Centralization of country schools; by M. Slagle. (14 same 1903/4: 256-258.)

1905. Some needs of the rural schools; by Miss S.

Sweisel. (15 same 1904/5: 308-310.)

School Boards

1854-1855. Township bds. of education; relating power and duties of said bd. (A.R. comr. commo

schools 1854 (pp. 11-13)—same 1855.)

1900. Opinion as to legal existence of bd. of education of a village district which was erected within limit of an incorporated village, immediately follows act of incorporation of said village, and before elegations. act of incorporation of said village, and before estion of any officers of said village; opinion of att gen. (A.R. atty. gen. 1900: 73-74.)

—... As to right of bds. of education to employ coursel; opinion of atty. gen. (Same 1900: 45-46.)

1901. As to refusal of school bd. to approve bond clerk; opinion of atty. gen. (Same 1901: 502-542.)

Paging from Collected docs.

4. Authority of bd. of education to issue bonds opinion of atty. gen. (Some 1903/4: 184.)

-. Authority to issue school bonds under sec. 394

R. S.; opinion of atty. gen. (Same 1903/4: 185.) On election of school bds. in incorporated vil lages; opinion of atty. gen. (Same 1903/4:141 142.)

School Census

1847. Dec. 11. Irregularity in compensation paid is taking school census under sec. 21 of school is of March 7, 1838; service is for benefit of township but is paid for out of county treasury. (A.R. sa ditor 1846/7: 12.)

1856-1904. Table: enumeration of school youth, of unmarried youth (white and colored) betw. and 21 years old, and no. of same in each military district and Western Reserve District, by coa. (A.R. comr. common schools 1856 (pp. 94-96) 1904.)

In 1881 and from 1898 to 1904, inclusive, table short also population with per cent of enumeration is population; from 1870 to 1884 inclusive, separate tables given for year of rept. and previous year.

1860-1863. Table: enumeration of school youth, with

no. and kind of schools, by sex and cos. (7 seed 1860 (pp. 15-16)—same 1863.)

1864. Table: whole enumeration, with per cost of

same; also per cent of enrollment and attends in schools, by cos. and cities. (12 same 1865: 55

chool Census-cont'd

1868-1869. Table: no. of unmarried youth betw. 5 and 21 years of age in each co., in townships and in separate districts, as ascertained by actual enumeration, by cos., years and color. (16 same 1869: 33-36.)

Table: enumeration of children of school age, in cities and larger towns, with estimated population of these towns, taking school population as 36% of whole population. (16 same 1869: 123.)

1873-1875. Table: enumeration of youth, no. enrolled, expenditures for school purposes, and average expenditure for each youth, by cos. (A.R. secy. state 1873 (pp. 411-414)—same 1875.)

1879-1880. Table: enumeration of scholars betw. ages of 6 and 21 years, and distribution of interest to several cos. in Va. military, U. S. military, and Conn. Western Reserve School Districts by cos. (Same 1879 (p. 264)—same 1880.)

shool Fund

Same 1879 (p. 264)—same 1880.)

Fund

See also Land. National Domain; Land. School Lands: also History of school tax legislation in Ohio, by E. A. Jones. (Ohio State Teachers' Assn. School Revenue Commission Report, 1907.)

The Act establishing the common school fund was passed Jan. 30, 1827. Anterior to the passage of this act schools were supported only by local taxation (see acts Jan. 22, 1821, Feb. 5, 1825). The act of 1821 was ineffective in that it was not imperative either as to school organisation or as to the levy of the tax, but it did constitute an epoch in this particular, that it established the principle of taxation for the support of schools. The act of 1825 made the levy of a tax of ½ mill compulsory throughout the state.

The Act of 1830 provided that the avails of sales of school lands be an irreducible fund to be passed by the auditor to the credit of the district within which the lands sold were located. The proceeds of this fund were to be used only for the support of common schools within the district containing the original land. Returns relative to revenues for school purposes first appear in the auditor's report in 1815. The heading school funds in first used in 1834. From 1834 to 1835 these funds consisted of the Va. Military, the U. S. Military, the Common School, School Sec. 16, Conn. Western Reserve and Athens University funds. From 1836 to 1840 the same, Adding School Sec. 29. From 1841 to 1843, the same, Ohio University fund added. From 1852 to 1904 there is a Common School Fund, and an Irreducible Debt. The distinction running through all these funds of reducible and irreducible is peculiar. The revenue derived from rents and from interest paid by the canal fund was regarded as subject to distribution and was paid over to the counties each year. The irreducible debt arose from payment into the state treasury of the proceeds of sales of land donated by the general govt. for the support of schools, etc. This debt is not only irreducible in its character, but, owing to the constant

Table: value of school property in 1825 and in 1841 and amt. of school tax in each of years named. (3 A.R. comr. of statistics 1859: 68.)
1825-1858. Table: amt. of school funds levied by tax

each year, and the assessed value of property. (3 same 1859: 73.)

For years 1825, 1829, 1834, 1838, 1841, 1845, 1850, 1852-1858, resp.

=1859. Table: total cost of public education i. e. amt. of all school funds, total amt. of all property, and rate on aggregate property. (3 same 1859: 74.) For years 1825, 1829, 1834, 1838, 1841, 1845, 1850, 1852-1859, resp.

1828. "To the safe and productive character of this

[school] fund, and to the future judicious application of the proceeds arising from it, must we look

EDUCATION-cont'd

School Fund-cont'd

for the permanent success of our system of common (Govs. mess. (Trimble) Dec. 2, 1828.)

1830. Rept. of committee on finance (Brown) on so much of Govs. mess. as relates to school fund, rel. to expediency of investing in Ohio canal stock. (Sen. jol. 1829/30: 259-261.)

Same, separate. n. t. p. Copy in N. Y. Public Library. 3 pp.

1832. Amt. of loans derived from school funds ann. increasing. (Govs. mess. (McArthur) Dec. 1832.)

1834. Rept. of committee on schools on expediency of increasing taxes for support of common schools. (House jol. 1834/5: 144-145.)

1834-1859. Table: payments to schools each year from on special school funds, state school fund, local taxation. (3 A.R. comr. of statistics 1859: 74.)
For years 1834, 1838, 1841, 1845, 1850, 1852-1859, resp.

1835-1837. Estimated amt. of several funds which may be applied to payment of interest on canal loans and school funds. (A.R. auditor 1834/5 (pp. 13-14)—same 1836/7.)

1835-1904. Stmt. of condition of school funds. (Same 1834/5 (pp. 5-6)—same 1903/4.)

1836. Propriety of constituting surplus revenue recd. from general govt., as common school fund, to be irrevocable. (Govs. mess. (Lucas) Dec. 1836: 4.)

1838. Rept. of committee on schools and school lands on unfinished business of last sess. rel. to bill providing for equal distribution of taxes and monies recd. for school purposes in township 11, betw. townships of Circleville and Washington, in pro-

portion to no. of children. (Sen. jol. 1837/8: 714.)
1839. School fund impaired by improvident system of legislation authorizing sale of school lands. (Govs. mess. (Shannon) Dec. 1839: 6.)

1841-1848. Table: apportionment of school funds accruing during year. (A.R. secy. state on common schools 1841 (foldg. table)—same 1848.)
1841-1904. Stmt. of receipts and discurrence 1846 (4.6)

common school fund. (A.R. treasurer 1840/1 (p. -same 1903/4.)

This table also appears as follows: 1858-1862 in A.R. comptroller 1858 (p. 622)* to 1861/2; 1882-1904 in A.R. auditor 1881/2 (p. 11) to 1903/4; 1879-1880 in A.R. secy. state 1878 (p. 251) to 1880.

1842. Rept. of committee on common schools, colleges and universities (Fuller) on petition of N. Parish and others, asking compensation for township treas urers for receiving and disbursing school funds. (House jol. 1841/2: 674.)

Special rept. auditor of state rel. to state common school tax for 1838. 2 pp. (Exec. docs. 1841/2 pt. 2, doc. 53.)

Rept. on petitions of citizens of Knox Co., asking that school law be so amended, that office of township collector be created, who shall collect and re-tain in township all school taxes and that directors of each school district shall have power to examine their own teachers. (House jol. Dec. 1841: 437.)

1842/3. Table: condition of general revenue and state common school fund for fiscal year. (Govs. mess. (Shannon) Dec. 1843: 8.)

1843. On restoration, by the legislature, of the common school fund to \$200,000, and failure to make provision to raise means to meet the expenditure; resources of fund not equal to apprns.; necessary to double tax rate. (A.R. auditor 1842/3: 19.)

Common school fund; amt. of indebtedness to revenue; condition Nov. 15, 1842; do. 1843. (Same 1842/3: 17.)

[•] Paging from Collected docs.

School Fund-cont'd

1843/4. School fund; amt. recd. and paid; also payments of Va. Military School Fund, U. S. Military School Fund, Conn. Western Reserve School Fund, Dec. 16. (Govs. mess. (Bartley) Dec. 1844: 10.)

1845. Stmt. of money paid for school purposes to the several cos., including common school funds and special funds, during year ending Nov. 15. (A.R. auditor 1844/5: 249.)

Paging from Collected docs.

1845-1860. Estimated receipts and disbursements of canal, school funds and general revenue. (Same 1844/5 (pp. 233-234)—same 1849/50.)

Paging from Collected docs.

- Stmt. of amt. arising from sales of school and ministerial lands, in year ending Nov. 15, transferred from school fund to canal fund. (Same 1845/6: 193-195.)
 - Paging from Collected docs.

Table: condition of school fund. (Govs. mess. (Bartley) Dec. 1846: 4-5.)

- Common school fund; fund impaired by operation of sec. 4 of Act of March 2, 1846, amendatory of act to tax bank, insurance and bridge cos., providing that sums set apart by cos. be credited to interest fund. (A.R. auditor 1845/6: 165.) Paging from Collected docs.
- Common school fund; increase in fund had old banks not been exempted from paying more than 5% upon dividends under small bill law of March 14, 1836. (Same 1845/6: 165.) Paging from Collected docs.
- 1846-1848. Stmt. of money paid for school purposes to several counties, showing amt. of special funds, of common school funds, and aggregate amt. paid to each county during year ending Nov. 15. (Same 1845/6 (pp. 231-232)—same 1847/8.)

Paging from Collected docs.

- 1847. Repeal of sec. 21 of amendatory tax law of Feb. 8, 1847, advised; complaint agst. restriction of amt. of school tax. (Same 1846/7: 11.)
- Amdmt. of school laws which authorizes each district to levy a school tax should be modified; explanatory comment. (Same 1848/9: 61.) Paging from Collected docs.
- Common school fund; disposition of large balance in fund for several years past. (Same 1848/ 9: 66.)

Paging from Collected docs.

- 1850. Modification of law authorizing school districts to levy taxes recommended; law is impracticable. (Same 1849/50: 14.)
- 1852. Constitutional provision for inviolability of principal of school funds commended. (Govs. mess. (Wood) Jan. 5, 1852; 12.)
- Stmt. of amt. of each school and trust fund composing irreducible fund upon which state pays 6% interest. (Same (Wood) Jan. 5, 1852.)
- Common school fund; deficit in fund owing to diversion of the bank tax under Act of March 21, 1851; proposed remedy. (A.R. auditor 1851/2: 40.) Paging from Collected docs.
- 1853. Common school fund; state tax levied under Act of March 14, 1853; amts. levied by local authorities for special purposes; aggregate; comment. (Same 1852/3: 315-316.)

Paging from Collected docs.

1853-1855. Table: rate of tax, amts. levied and collected, no. of youth and amt. per capita apportioned from school fund each year. (Same 1854/5: 12.) Paging from Collected docs.

EDUCATION-cont'd

School Fund-cont'd

1854. Irreducible or special school funds; specific apprns. of lands by Congress purposes. (A.R. comr. common school 40.)

School tax levy under new law. ((Medill) Jan. 2, 1854: 20.)

Synopsis of other than special school fines, swamp lands, etc. schools 1854: 40-43.) (A.R. com

Apportionment of school funds to s and fractional sub-districts; to prolo (Same 1854: 28-31.)

Table: amt. of funds paid to severe common school fund, amt. of interest ac principal of various school trust funds and interest accruing on sales of sec. principal is paid into state treasury. collected to prolong schools and supp schools, by cos. (Same 1854: 82-85.)

Assessments for school houses; recor firmer and more definite rule on said s that provided by legislation, by comr.

schools. (Same 1854: 31-32.)
-. Table: amt. of state common school fu and paid into state treasury on duplic 1853/4 and 1854/5 by each co., amt. of apportioned and paid to each co., amt. paid to each co. on proceeds of sales of ministerial lands belonging to said co loaned to state forever. (A.R. auditor 37)

1854-1855. State school tax; rel to ann. dist amt. collected to several cos. of state in to enumeration of youth in each. (A.R. mon schools 1854 (pp. 7-11)—2 same 185
-. Table: list of cos. which recd. more

contributed to state school fund, with nexed; also, cos. which contributed mor school fund than they reed., with amu 1854 (p. 8)—came 1855.) 1854-1863. See above, Education, these dates 1855. Table showing irreducible state debt of

stituted of school and trust fund. rept. sinking fund comrs. Jan. 1856: 26.)

. Operation of law of 1853 which took comrs, the duty of imposing annual sci under that law revenue for school raised by rate of levy fixed by Gen. Asset apportioned and distributed pro rata by #4 cording to no. of unmarried youth betw. years of age. (A.R. auditor 1854/5: 11-12. Paging from Collected docs.

Taxes; "noticeable fact that 1/2 of a levied in 1855 by state authority are frommon school and library purposes fr which are disbursed by treasuries of a (Same 1854/5: 10.)

Paging from Collected docs.

1855-1857. Table showing amt. taxes levied i ships or special districts for various sch poses, and whole amt. paid for teachers' schools, by cos. (2 A.R. comr. common schools, pp. 72-75)—same 1857.)

S. Stmt. of amt. of state common school duplicate of 1855, recd. from, and amt. paid to each co. of state. (A.R. auditor

Assessment of taxes on property in subto build school houses, etc. (3 A.R. comr. schools 1856: 17-18.)

-. State taxes; nearly one-half of rerest to common school fund and is distributed by county treasuries. (A.R. auditor 1855/

School Fund-cont'd

1857. Recent modifications of school law; distribution

of funds. (4 A.R. comr. common schools 1857: 42.)
1857-1904. Table: payments from state common school fund to cos., as compared with receipts, also excess of payments or receipts, by cos. (A.R. auditor 1856/7 (pp. 32-33)—same 1904.)

The table lapses in the auditor's rept. from 1870 to 1885 incl. It appears continuously from 1857 to 1901 in the rept. of the comr. of common schools 1858 (pp. 34-36) to 1901. From 1875 to 1886 it may also be found in the rept. of the secy. of state 1875 (pp. 474-475) to 1886.

1858. Composition of irreducible state debt. (Govs.

mess. (Chase) Jan. 4, 1858: 27.)

Table: amt. of principal of each school fund and amt. interest on each. (3 A.R. comr. of statistics 1859: 61.)

1858-1904. Stmt. of interest on irreducible debt, being school and trust funds loaned to state by counties, paid in fiscal year ending Nov. 15. (A.R. auditor 1857/8 (pp. 49-51)—same 1903/4.)
. Reimbursable and irreducible debts of state.

(Govs. mess. (Chase) Jan. 1859: 21-22.)

Origin and progress of school legislation. (3 A.R. comr. statistics 1859: 66-84.) Largely related to the school fund.

Rate of levy and amt. of school libraries. (Govs.

mess. (Chase) Jan. 1859: 16-17.)

1859-1860. Table: approximation to equality in payments and receipts of different cos. of common school fund. (7 A.R. comr. common schools 4860: 83.)

1860. Review of reducible and irreducible debt of state from 1845 to date. (Govs. mess. (Chase) Jan. 1860: 16-17.)

On distribution of interest of irreducible debt arising from sales of school lands. (Same (Chase) Jan. 1860: 21-22.)

Taxation for school purposes. (Same (Chase) Jan. 1860: 21.)

Tax law; uncertainly as to disposition of delinquent school lands held upon lease. (A.R. auditor 1859/60: 13.)

1860-1861. Stmt. showing condition of the irreducible state debt, constituted of school and trust funds.

state debt, constituted of school and trust funds.

(Same 1859/60 (p. 27)—same 1860/1.)

Shows amt, in treasury on Nov. 15, 1859, amt. paid in during year ended Nov. 15, 1860, total payments to Nov. 15, 1860, interest accrued during year ended Jan. 1, 1860, interest disbursed during year ended Nov. 15, 1860, of each fund constituting this debt. These funds were Sec. 16 School Fund, Western Reserve Fund, Va. Military Fund, U. S. Military Fund, Ohio University Fund and the Sait Fund.

1861-1862. Table: interest on trust funds due. (7 A.R. comr. common schools 1860 (p. 80)—same 1862.)

1862-1863. Table: total receipts and expenditures of school funds from various sources, for different purposes. (9 same 1862 (pp. 4-5)—same 1863.)

1863-1886. Table showing names of townships whose schools were in sess. less than 6 mos.; also rate of local tax, school tax, etc. (11 same 1864 (pp. 107-121)—same 1886.)

1864-1865. Local school tax-school expenditures; by comr. common schools rel. to rates of local taxes for support of schools. (11 same 1864 (pp. 13-14)same 1865.)

Table showing average rates of local tax for school and school-house purposes, by cos. (12 same 1865: 21.)

1867. School fund; at present rate of levy, fund barely sufficient to keep schools in operation the 6 mos. of each year required by law. (A.R. auditor 1866/7:

EDUCATION-cont'd

School Fund-cont'd

1867. Suggestion to sell public works, and with proceeds of sale, and 1/10 of present ann. levy for school purposes, to create sinking fund to be in-

vested in govt. bonds, to pay interest on irreducible debt. (Same 1866/7: 16.)

1868-1871. Stmt. showing interest on school and trust funds due Jan. 1. (Same 1866/7 (p. 11)—same 1869/70.)

1871-1886. Table: amt. of interest on several funds constituting irreducible school fund, by cos. (18 A.R. comr. common schools 1871 (pp. 70-71)—same 1886.)

1876. Stmt. showing to what extent people of state tax themselves for education of children. (Govs. mess. 1877: 55.)

1876-1886. Same. same 1886.) (A.R. secy. state 1877 (pp. 449-452)

1877-1881. Table: additions to principal, disbursements of interest and interest due upon several items of irreducible state debt consisting of school and other trust funds. (Same 1878 (p. 251)—same 1881.)

1878-1880. Table: amt. of tax levied in each county of Ohio for support of state common schools. (Same 1878 (p. 252)—same 1880.)

1878-1886. Table showing amt. of township and subdistrict school, school-house and all taxes for school purposes, assessed on grand duplicate by towns, townships, and sub-district authority, by cos. (Same 1878 (p. 253)—same 1886.)
1879. Digest of opinion—school district, annexed ter-

ritory-right to appeal to co. comrs., where there is failure of bds. of education to mutually agree to transfer of school lands. (Bienn. rept. atty. gen. 1878/9: 100-101.)

1880-1904. Amt. per capita dog tax collected, amt. paid for damages for injury to sheep, amt. transferred to school fund. (A.R. auditor 1879/80 (pp. 60-63) -same 1903/4.)

. Table: additions to principal, disbursements of interest, and interest due in 1881, upon several items of irreducible state debt. (Govs. mess. (Foster) adjd. sess. Jan. 1881: 5.)

1890. Balance to credit of school fund; receipts at present rate of taxation on its acct. will be ample to pay usual apprn. and leave net cash balance of about \$100,000 at end of year. (Same (Foraker) Jan. 1890: viii.)

1899/00-1900/1. Receipts and expenditures of common school fund. (Same (Nash) Jan. 6, 1902: 5-6.)

1900. Opinion rel. to maximum school levy. (A.R. atty. gen. 1900: 168.)

1901. Public school revenue; constitutional provisions, source of school revenue, state tax, etc. for public schools of Ohio, with table. (48 A.R. comr. common schools 1901: [5]-13.)

1903. Whether bd. of education must certify levy to tax comrs. of city; opinion of atty. gen. (A.R. atty. gen. 1903: 74.)

CONNECTICUT WESTERN RESERVE SCHOOL FUND

See also "The Conn. school fund"; by S. B. Beers. (Fire Lands Pioneer, 1862, v. 3.)

1841-1853. Stmt. of receipts and disbursements Conn. Western Reserve school fund—reducible. (A.R. treasurer 1840/1 (p. 5)—same 1852/3.)
1856. Stmt. of Western Reserve school fund irreduc-

ible. (Same 1855/6: 293.)

DEFALCATIONS; see FINANCE: STATE. MISAPPROPRIATION,

SALT FUND; See LAND: SALT LANDS

School Fund-cont'd

SECTION 16

1837. Rept. of committee on schools and school lands (Granger) rel. to distribution in Pickaway Co. of funds arising from sale of sec. 16, township 11, in range 21 betw. Washington and Circleville townships. (Sen. jol. 1836/7: 410.)

1840-1841. Comments on school fund defalcation and stmt. of amts. paid in state treasury on same. (A.R. auditor 1839/40 (pp. 16-18)—same 1840/1.)

1841-1857. Stmt. of receipts and disbursements of school sec. 16—reducible. (A.R. treasurer 1840/1 (p. 4)—same 1856/7.)

1843. On suits pending for defalcations in school section 16; "seems to be no end to plunder upon this fund"; protest agst. "sympathy for defaulters" in researce of relief bills. (A.R. suditor 1842/3: 20)

passage of relief bills. (A.R. auditor 1842/3: 20.)
1856-1859. Stmt. of sec. 16 school fund, irreducible.
(A.R. treasurer 1855/6 (p. 293)—same 1858/9.)
Paging from Collected docs.

1861-1869. Stmt. of amt. of principal paid in, interest accrued and due cos. on sec. 16, school fund Jan. 1, 1862. (A.R. auditor 1860/1 (p. 94)—same 1868/9.)

1862. (A.R. auditor 1860/1 (p. 94)—same 1868/9.) 1876-1879. Stmt. showing amts. recd. from treasurer of several counties from sales of secs. 16 and 29. (A.R. treasurer 1875/6 (p. 34)—same 1878/9.)

—. As to duties of township trustees and treasurer under sec. 1411, R. S. rel. to moneys in their hands recd. from rents of unsold sec. 16 of school lands; opinion of atty. gen. (Same 1903: 98-99.)

SECTION 29

1841-1857. Stmt. of receipts and disbursements of sec. no. 29—reducible. (A.R. treasurer 1840/1 (p. 5)—same 1856/7.)

1845-1846. Stmt. of receipts and disbursements of ministerial sec. 29. (Same 1844/5 (p. 19)—same 1845/6.)

1861-1869. Stmt. of amt. of principal pald in, interest accrued and due counties on sec. 29, ministerial fund. (A.R. auditor 1860/1 (p. 94)—eame 1868/9.)

UNITED STATES MILITARY SCHOOL FUND

Stmt. rel. to condition of this fund is found in the auditor's reports from 1827 to 1855. From 1834 to 1851 it is given as one of the school funds. Thereafter it is included in the stmt. resp. the irreducible debt of the state.

1835. Auditor's rept. showing amt. of U. S. military school fund paid into treasury from each co. (House jol. 1834/5: 829.)

1841-1857. Stmt. of receipts and disbursements U. S. military school fund—reducible. (A.R. treasurer 1840/1 (p. 5)—same 1856/7.)

1843/4. See above, School Fund, this date.

VIRGINIA MILITARY SCHOOL FUND

1827. Amt. of Va. military school fund; provision for its distribution recommended. (Govs. mess. (Trimble) Dec. 1827.)

1828. Rept. of select committee (Kirby) to whom was recommitted bill providing for distribution of Va. Military School Fund. (House jol. 1827/8: 331-333.)

1831. Rept. of committee on schools and school lands (Olds) on expediency of distribution of Va. military school fund. (Sen. jol. 1830/1: 558.)

1836. Rept. of committee on schools and school lands (Bryan) rel. to no. of children of school age within each co. of Va. Military District; amt. of taxes levied and collected and amt. distributed from Va. military school fund for school purposes. (Same 1835/6: 715-716.)

1841-1856. Stmt. of receipts and disbursements of Va. military school fund—reducible. (A.R. treasurer 1840/1 (p. 5)—same 1855/6.)

EDUCATION-cont'd

School Fund—cont'd VINGINIA MILITARY SCE 1843/4. See above, & 1857-1859. Stmt. of 'ble. (A.R. treas 9.)

Paging from Col

LITERARY FUND

1831-1842. Stmt. of 1 (A.R. auditor 183 1833. Rept. of audito ing 1833 of lite been appropriate 1841-1842. Stmt. of r

1841-1842. Stmt. of r ary fund. (A.R 1841/2.)

Moravian School Fund 1845-1856. Stmt. of 1 ravian school fu 20)—same 1855/6

School Gardens

1904. School garden farmers' instituti

School Houses

1825-1857. Table: no A.R. comr. of s 1844. Rept. of comm versities (Kaler) acc. with model lectual school hor 1853-1858. See above 1853-1863. See same, 1854. Table: condition comr. common sch 1854-1863. See above 1855-1865. Table: no dition of same, no of volumes in sch ratus, and branc scholars in each b mon schools 1855 From 1856 to 11 dition and b 1855-1868. Table: no

school houses ere

1860. School bldgs.; (7 same 1860: 43-1864-1865. School he

houses in state, a roundings attract (pp. 22-24)—same

(pp. 22-24)—sam 1866-1869. Table: no. no. of school hous grounds, by cos. 1869.)

1868. New school ho same, with sugge and specifications school-houses; w:

1869-1886. See above 1870-1898. Table: ag sive of those use teachers necessar A.R. comr. comm

1898.)
1870-1904. Table: where we will be to the value of school townships and same 1870 (pp. 6 From 1901 to 16 given.

School Houses-cont'd

1877. Comr. of common schools on condition of schoolhouses. (24 same 1877: 23-26.)

1879. School houses; slow improvement of school

houses in state. (26 same 1879: 27-28.)

1881. School bldgs. in their relation to health of pupils; by comr. common schools. (28 same 1881: 100-116.)

1884. School houses and school grounds; on defects; suggestions with diagrams for improvements of school houses and school grounds. (31 same 1884:

1884-1886. Table: whole no. of school houses, and total value of school property in several townships,

separate districts and cos. in state. (A.R. secy. state 1884 (pp. 389-391)—same 1886.)

1886. Mistakes in school architecture; by P. W. Search. (Ohio State Sanitary Assn., 3d ann. mtg. 1886: 77-85.)

Contains suggestions rel. to location, stories, light, size of rooms, heating and ventilation, etc.

1887-1904. See above, Education, these dates.

D. Ventilation of school-houses; by J. T. White of Mass. (6 A.R. dept. of inspection of workshops and factories 1888/9: 305-310.)

Read at ann. convention of National Assn. of Factory Inspectors.

D. How may school children be protected from dangers of fire? by W. Z. McDonald, chief inspector of workshops and factories. (Monthly Sanitary Record v. 3: 262-267.)

Rel. to construction of school buildings.

Should the state regulate the sanitary requirements of school bldgs. hereafter erected? by Prof. E. T. Nelson, member state bd. of health. v. 3: 293-297.)

How should bldgs, be constructed and rooms arranged to secure proper lighting of school rooms? by Dr. H. P. Allen. (Same v. 3: 274-281.)

. What is the state doing to promote sanitary interests of our school children? by John Hancock, state comr. common schools. (Same v. 3: 251-256.)

School houses; comr. of common schools suggests enactment of law to prohibit erection of school bldg. before plan is submitted to inspector of workshops and factories. (37 A.R. comr. common schools

Ventilation practically considered; by R. R. Wade of Mass. (7 A.R. dept. of inspection of workshops and factories 1889/90: 347-349.)

Read at ann. convention of International Assn. of in-spectors of factories and workshops of North America.

Recent improvements in ventilating of school bldgs.; by J. T. White of Mass. (7 same 1889/90: 325-334.)

Read at ann. convention of International Assn. of inspectors of workshops and factories.

Model school houses; by J. S. Weinthall of N. J. (7 same 1889/90: 350-353.)

Read at ann. convention of International Assn. of inspectors of workshops and factories.

The construction of school bldgs. to protect school children from the dangers of fire; by Wm. Z. McDonald. (7 same 1889/90: 354-357.)

Read at ann. convention of International Asan. of inspectors of workshops and factories. -. Ventilation of school-houses and public bldgs.; by A. J. Cheney, of Mass. (7 same 1889/90: 334-

336.) Read at ann. convention of International Assn. of inspectors of workshops and factories.

Practical ventilation of school bldgs.; by J. A. Moore, of Mass. (8 same 1890/1: 403-407.) Read at ann. convention of International Assn. of factory inspectors of No. America.

EDUCATION-cont'd

School Houses-cont'd

1891. Some erroneous theories of ventilation; by [J. T.] White [of Mass.]. (8 same 1890/1: 398-

Read at ann. convention of International Assn. of factory inspectors of No. America.

Recent progress in ventilation [of school rooms]; by J. T. White, of Mass. (9 same 1891/2: 573-

Read at ann. convention of International Assn. of factory inspectors of No. America.

. [On experiments made by Mass. inspectors in determining the amt. of carbonic acid in school rooms]; by J. T. White. (9 same 1891/2: 622-

Read at ann. convention of International Assn. of factory inspectors of No. America.

1899-1904. Table: no. of school houses and school rooms in township districts and separate districts of state, by cos. (46 A.R. comr. common schools 1899 (pp. 95-97)—same 1904.)

.. As to school bds. building and maintaining line fences; opinion of atty. gen. (A.R. atty. gen. 1901: 458-459.)

Paging from Collected docs.

1902. Legal provisions for building a school house;

opinion of atty. gen. (Same 1902: 38-39.)

Beautifying school property; lack of attention of various school bds. to beautifying school property. (49 A.R. comr. common schools 1902: 16.)

-. How may school house construction be best regu-

lated? by E. A. Jones. (Ohio Sanitary Bull. v. 6: 153-158.)

1904. The construction and sanitary regulation of school buildings [in Ohio]; by Dr. L. K. Baker, supervisor school hygiene, Cleveland. (Same v. 9: 51-59.)

Paper read at 14 ann. mtg. Ohio state and local bds. of health, with discussion.

Wood County

1851. School houses of Wood Co. (6 A.R. bd. agric. 1851: 489.)

Inspection: see below, School Sanitation

School Journals

1839. Feb. 18. Rept. of committee on schools (Fuller) rel. to publication and distribution of Common School Director. (Sen. jol. 1838/9 app. pp. 29-30.)

1853-1855. Table: rate of tax, amts. levied and collected each year for district school library purposes. (A.R. auditor 1854/5: 12.)

Paging from Collected docs.

1853-1858. See above, Education, these dates.

1854-1858. School district libraries; relating to law providing ann. fund for purpose of furnishing school libraries and apparatus to all common schools of state. (A.R. comr. common schools 1854 (pp. 19-28)—same 1858.)

28)—same 1808.)
1854-1859. Table: no. of books furnished by school comr. with cost of same, in libraries. (3 A.R. comr. of statistics 1859: 79.)
1854/6. Special rept. of comr. of common schools rel. to library fund; financial stmt. Aug. 15, 1854-March 6, 1856; schedule of school distr. library books attaining of school distr. library books, showing no. of copies, name of book, price per vol. (Exec. docs. 1855 pt. 1: 701-712; pt. 2: 168-180.)

Same rept.; one made to Sen. and one to House. Probably the same report entered in Bowker as "Special report of committee on school library fund."

1856. Catalogue of the Ohio School Library. By order

of the state school comr. [Cincinnati; printed.] 1856. 69 pp.

Copy seen in Library of Congress.

School Libraries-cont'd

- 1858. Character of books that should be found in school libraries of state; list of books on agric, subjects already in common school libraries in state. (13 A.R. bd. agric. 1858: xlv-xlviii.)
- 1859. Libraries; remarks by comr. common schools (Smyth) on transactions in regard to school libraries during the past year. (6 A.R. comr. common schools 1859: 60-93.)

Contains a table of circulation and a catalogue of books furnished to school libraries, 1858/9.

- —. Circular of the state school comr., respecting the Ohio school libraries. Columbus: Nevins' Steam Prtg. House, 1859. 36 pp.
- 1860. Libraries; remarks by comr. of common schools (8myth) on transactions during the year rel, to school libraries. (7 A.R. comr. common schools 1860: 69-78.)

Contains table showing schedule of Ohio school library books distributed during year, with price per volume or set.

- —. Rept. of committee on schools and school lands (Plants) on memorials of bds. of education of cities of Cincinnati, Cleveland, Dayton, etc., praying that those cities be exempted from suspension of provision of school law creating libraries. (House jol. 1860 app. pp. 187-189.)
- —. Special rept. state school comr. (Smyth) in reply to House res. of Feb. 15, showing the whole amt. paid by him for purchase of books for school libraries, etc. (Same 1860 app. pp. 24-40.)
- 1863. School libraries; remarks by comr. of common schools White on condition and usefulness of school libraries. (10 A.R. comr. common schools 1863: 21-22.)
- 1865. School libraries; library system has declined in usefulness, suggestion that teachers use their influence to arouse interest in children for reading; by comr. of common schools (White). (12 same 1865: 39-40.)
- 1866-1869. Table: value of school apparatus, no. of volumes in school libraries, no. of townships with consolidated libraries, etc., by cos. (13 same 1866 (pp. 89-91)—16 same 1869.)
- 1868. Public school library systems; remarks on condition of same by comr. of common schools (Norris). (15 same 1868: 55-56.)
- 1877. Remarks of comr. of common schools (Smart) rel. to bds. of education not taking advantage of legisl. provision by purchasing books or apparatus for use of public schools (books other than text-books). (24 same 1877: 37-39.)
- 1884-1886. Table: school libraries in state, by location, name of library, when founded, free or subscription, class, and no. of volumes. (31 same 1884 (pp. 45-51)—same 1886.)
- 1885. Public libraries and public schools; condition of school libraries in state compared with those in U. S.; legislation for libraries, and rules of libraries, etc. (32 same 1885: 28-71.)

Receipts and Expenditures

- 1853-1859. Table: amt. of tax raised for school librararies. (3 A.R. comr. of statistics 1859: 79.)
- 1854-1855. Table: state common school and district library funds, amt. collected and apportioned, by cos. (A.R. comr. common schools 1854: 119-121.)
- 1854-1856. Table: distribution of school district library fund in respective cos. (2 same 1855 (pp. 93-95)—same 1856.)
- 1856-1867. Stmt. of receipts and disbursements of district school library fund. (A.R. treasurer 1855/6 (p. 291)—same 1866/7.)

EDUCATION-cont'd

School Libraries cont'd

Receipts and Expenditures—con'd 1858-1862. Receipts and disbursements of district library fund. (A.R. comptroller 1858 (p. 1 same 1861/2.)

Paging from Collected docs.

- 1859. Table: amt. of school library fund pair state treasury, and amt. each co. was entit according to enumeration of youth, by co A.R. comr. common schools 1859: 93.)
- —. Stmt. of amt. collected for school libraric amt. disbursed. (Govs. mess. (Chase) Jan. 14.)
- 1867. Receipts and disbursements, including be of district school library fund. (A.R. comp 1866/7: 27.)

School Sanitation

- 1886. Circular letter requesting answers to que on lighting, warming and ventilation of rooms. 3 leaves.
 - Copy in Surgeon General's Library.
- School sanitation, with diagrams by concommon schools for schools in Ohio. (33 A.R. common schools 1886: [382]-434.)
- 1887. Circular letter on sanitary condition of schools; Feb. 18. 1 sheet. 4°. Copy in Surgeon General's Library.
- —. Circular letter to supts. of public school closing copies of circulars rel. to prevention restriction of communicable diseases, requisitribution of circulars among pupils, etc. (2 A.R. bd. health 1886/7: 26-27.)
- —. Principles of warming and ventilation as a to our public schools and tables giving che analyses, actual velocity of air and cubic fe hr. and estimates of capacity of shafts, and temperature taken from outlet. (1 same 1) 224-232.)
- 1889/90-1903/4. Detailed stmt. of academies, co public school bldgs., etc., inspected, name, c location, changes ordered. (7 A.R. inspect workshops and factories 1889/90 (pp. 251-2 21 same 1903/4.)

Detailed stmt. of changes ordered not given 1901/2.

- 1890. How may school children be protected from taglous diseases? by C. O. Probst, secy. stat health. (Monthly Sanitary Record v. 3: 301-
- 1894. Unsafe school bldgs. in state; sanitary condition of sebldgs. be under jurisdiction of dept. of works and factories, fire escapes. (11 A.R. dept. of sebugs and factories 1893/4: 10-21.)
- 1900. Disinfection of school rooms and public veyances after exposure to infectious diseases Frank Warner. (Ohio Sanitary Bull. v. 4: 14—. Same. (14 A.R. state bd. health 1898/9:
- 754.)
 1900/01. On sanitary condition of school building state. (16 A.R. state bd. health 1900/01: 23.)
- ----. Rept. (detailed) upon sanitary condition school buildings in cities and villages in 0 (16 same 1900/01: 215-270.)
- 1901. Medical inspection of schools; by J. P. Ba (Ohio Sanitary Bull. v. 5: 2-7.)
- 1902. Medical inspection of schools; by C. O. Pro (Same v. 6: 194-202.)
- —. When and how should school houses be diffected? by E. G. Horton. (Same v. 6: 246-263.)
- Essential requirements for sapitary school bl by L. K. Baker. (Same v. 6: 158-176.) Lengthy discussion included.

ATION-cont'd

ol Sanitation-cont'd

Ashland County

As to duties of prosecuting atty. of Ashland Co. rel. to school house in Milton Township which is found by inspector of workshops and factories to be in an unsafe condition; opinion of atty. gen. (A.R. atty. gen. 1900: 108-109.)

Bowersville, Greene Co.

195. Findings of inspector together with recommendations rel. to Bowersville school bldg.; opinion of atty. gen. as to jurisdiction of mayor under provisions of sec. 2572a R. S. as amended 1893. (12 A.R. inspector of workshops and factories 1894/5: 10-12.)

Bryan, Williams Co.

394. Rept. on sanitary condition of school house at Bryan. (9 A.R. bd. health 1893/4: 145-147.)

Fostoria, Seneca Co.

398. Rept. on investigation of school building at Fostoria. (13 A.R. bd. health 1897/8: 155-156.)

Logan, Hocking Co.

390. Rept. on investigation of Logan's school-house. (5 A.R. bd. health 1889/90: 934-936.) Paging from Collected docs.

Loudonville, Ashland Co.

895. Inspection of school house at Loudonville, Ashland Co. (10 A.R. bd. health 1894/5: 157-159.)

Newton Falls, Trumbull Co.

902. Rept. of inspection of school bldg. at Newton Falls. (17 A.R. bd. health 1901/2: 193-194.)

Bandusky County

902. Rept. on investigation of school building in district No. 4, Madison township, Sandusky Co. (17 A.R. bd. health 1901/2: 211-213.)

chers

382-1884. Table: no. of male and female teachers in public schools in U. S., by states and territories. (A.R. secy. state 1885: 894-895.)

317. Establishment of a school for the training of teachers suggested. (Govs. mess. (Worthington) 1817.)

A very early expression of this idea.

Rept. of supt. of common schools on state institutions for teachers and others. 20 pp. (Exec.

docs. 1838/9 pt. 2, doc. 72.)

This rept. was made in Feb., 1839, in answer to res. of of March 19, 1838, requesting rept. on expediency of establishing state university for education of teachers and other students, system and location, mode of support, probable expense, etc.

839. Rept. of the supt. of common schools (Sam'l Lewis) on state institutions for teachers and others. 20 pp. (Same 1838/9, doc. 72.)
848-1858. Table: comparative no. of teachers at dif-

ferent periods. (3 A.R. comr. of statistics 1859: 81.)

\$53-1858. See above, Education, these dates.

853-1863. See same, these dates.

854-1859. See same, these dates.

854/5-1903/4. See same, these dates.

855. Table: no. of teachers employed in school, average wages of teachers per mo., and average time schools have been kept open, by cos. (2 A.R. comr. common schools 1855: 68-71.)

1855-1865. See above, Education, these dates.

EDUCATION-cont'd

Teachers-cont'd

OHIO-cont'd

1856-1904. Table: no. of teachers employed in schools, by cos. (3 A.R. comr. common schools 1856 (pp.

60-61)—same 1904.)
From 1866 to 1869 inclusive table shows also no. of teachers necessary, schools and no. who taught.

Provision needed for institution for preparation 1858. of teachers. (Govs. mess. (Chase) Jan. 4, 1858:

30.)

1859. Next to absenteeism most serious hindrance to prosperity of common schools is want of sufficient number of well qualified teachers. (Same (Chase) Jan. 1859: 6.)

1860. Our teachers, and whence supplied; qualifications of teachers in public schools of Ohio. (7 A.R. comr. common schools 1860: 57-62.)

1862. Teachers in the army; general note, with a list of prominent field officers who had gained reputations as Ohio teachers. (9 same 1862: 12-14.) Among the names is that of James A. Garfield.

1863-1886. See above, Education, these dates.

1864. Female teachers; comr. of common schools recommends equal compensation for teaching for male and female. (11 A.R. comr. common schools 1864: 11-12.)

1864-1869. See above, Education, these dates.

1865. Measures for improvement of schools: comr. of common schools recommends creation of office of co. supt., and special agencies for training of teachers-normal schools. (12 A.R. comr. common schools 1865: 63-69.)

-. Necessity of special agencies for professional training of teachers in Ohio. (12 same 1865: 83-89.)

Practical suggestions to teachers. (12 same 1865: [222]-228.)

1865-1904. Table: no. of different applicants, their nativity, age, mode of examination, etc., by cos. (teachers' examinations). (12 same 1865 (pp. 128-129)—same 1904.)

1870-1886. Table: no. of teachers employed in class schools and private schools and average no. of weeks such schools were in sess., by cos. (17 same 1870 (pp. 81-82)—same 1886.)

1870-1904. Table: no. of teachers in state who taught entire time in year in which schools were in sess. also no. employed to manage or superintend schools, by cos. (17 same 1870 (pp. 60-61)—same 1904.)
From 1887 to 1904 inclusive, table shows only no. of teachers who taught entire time in which schools were in sess.

1872-1876. See above, Education, these dates.

1874. Professional certificates; comr. of common schools recommends plan for granting high grade certificates to teachers well qualified. comr. common schools 1874: 31-32.)

1875-1876. Training schools; operation and courses of study in said schools. (22 same 1875 (pp. 50-51)—

same 1876.)

1877. Teachers; qualifications of public school teachers, and value of better supervision, establishment of training schools, etc., by comr. of common schools. (24 same 1877: 26-31.)

3. "Liberal legislation to perfect the system of

training teachers and to provide for more thorough supervision of our common schools is recommended." (Govs. mess. (Young) Jan. 1878: 14.)
1880. Teachers' qualifications; by comr. of common schools. (27 A.R. comr. common schools 1880: 34-

35.)

1883. Confidential talk with bds. of education in Ohio regarding qualities to be looked for in teachers. (30 same 1883: 46-49.)

EDUCATION-cont'd Teachers-cont'd

OHIO-cont'd

1885-1886. Table: no. of teachers employed in colored and private schools, average no. of weeks such schools were in session, no. of pupils enrolled, no. of pupils in primary and academic studies in such schools, by cos., townships, and separate districts. (A.R. secy. state 1886: 457-461.)

Table: wages of teachers, no. of schools taught less than 24 weeks, length of time, and rate of school tax, by cos., townships and separate districts.

(Same 1886: 435-537.)

Table: no. of teachers who taught entire time schools were in session, also no. employed to manage or superintend schools, by cos., townships and separate districts. (Same 1886: 431-434.)

Table: different teachers employed, by cos.,

townships and separate districts. (Same 1886: 429-430.)

Table: no. school rooms and teachers, by cos. townships, and separate districts. (Same 1886: 427-428.)

1886-1892. See above, Education, these dates. 1887-1904. See same, these dates.

Permanency of teachers' position; value of same for school system in Ohio. (36 A.R. comr. common schools 1889: 5-7.)

Training teachers: value of state normal schools. and state institutes for training of teachers in Ohio. (36 same 1889: 11-14.)

1889-1898. Table: school statistics of city districts, no. of asst. supts. and principals that do not teach, and their salary, no. and salary of principals that taught part of time, teachers necessary, teachers employed, wages, amt. paid for high school instruction, etc. (36 same 1889 (pp. 68-69)—same 1898.)

1891. State certificates for teachers; circular of information to applicants for state certificates. (38 same 1891: 200.)

1893. Professional training for teachers; suggestions and plan by comr. of common schools. (40 same

1893: 15-17.) 1893-1904. Table: no. of teachers employed in schools of township and separate districts. (51 same 1904:

1895. Improvement of teachers; training schools for teachers, and general training of teachers in smaller cities and villages of Ohio. (42 same 1895: 11-16.)

1896. Election of teachers; attention of bd. of education called to provisions of law for election of teachers in state. (43 same 1896: 51.)

1896-1904. Table: districts in which special teachers were employed, branches taught and average monthly wages. (43 same 1896 (pp. 308-311) same 1904.)

1899-1904. Table: no. of teachers necessary to supply schools, wages of teachers, and no. of weeks taught in public schools of Ohio, by cos. (46 same 1899 (pp. 100-102)—same 1904.)

Opinion rel. to employment of teachers in sub-

1901.

districts. (A.R. atty, gen. 1900: 112.)

1. Right of township bd. of education to employ township clerk as teacher in schools under its control; opinion of atty, gen. (Same 1901: 497-498.)

Paging from Collected docs.

Bd. of education liable for pay of teachers during time school is closed by its order on acct. of small pox; opinion of atty. gen. (Same 1901: 459-

Paging from Collected docs.

Training schools for teachers; remarks by comr. of common schools with recommendation by Dr.

EDUCATION—cont'd Teachers-cont'd

Alstor Ellis dents of O ment of hi iunction w ing. (48 sc 1904. As to ter

of atty. ger Term of 4017, R. S.;

142.) On term tricts; opin

1905. Schools Baker. (1 308.)

1859. Table: n salaries in comr. comp

1873. Tables: : teacher and ferent grad A.R. comr.

ASSOCIATIONS: See **EXAMINATIONS**

See also s 1857. Examina uniform ru common sc

1857-1858. Tabl by no. of jected, amt. candidate.

1858. Extracts in answer t on examina public school Examina

examination in charge o examiners.

1859-1860. Exa on modifica tions. (6 s 1861. Letters f

of teachers. 1865-1866. Valu

(12 same 1 1868. Examina schools sug examiners.

1879. Examine: mon school with copy o

1881. Examina school syst (28 same 1)

1886. Examina tions, and 381.)

1889. Examina questions in of state.

1895. Circular examiners 249-250.)

1896. Examina ing branche examined; 1896: [5]-42

Teachers-cont'd

Examinations—cont'd

1899. Opinion of atty. gen.; compensation of school examiners. (A.R. atty. gen. 1899: 122.)

State Board of Examiners

serial

1875-1889. Rept. of state bd. of examrs. to state comr. of common schools.

In Documents as follows:

1875 in 22 A.R. state comr. of common schools 1875: 38-41. 1876 in 23 A.R. state comr. of common schools 1876: 31-37.

1877 in 24 A.R. state comr. of common schools 1877: 57-63.

1878 in 25 A.R. state comr. of common schools 1878: 43-47.
1879 in 26 A.R. state comr. of common schools 1879:

1879 in 26 A.R. state comr. of common schools 1879: 42-44.
1880 in 27 A.R. state comr. of common schools 1880: 56-58.
1881 in 28 A.R. state comr. of common schools 1881: 100.

100.*
1882-1883 omitted.
1884 in 31 A.R. state comr. of common schools 1884:
267-268.
1885 in 32 A.R. state comr. of common schools 1885:
282-283.
1886 in 33 A.R. state comr. of common schools 1886:
250-251.
1887 in 34 A.R. state comr. of common schools 1887:
138-139.
1888 in 35 A.R. state comr. of common schools 1888:
168-178.
1889 in 36 A.R. state comr. of common schools 1889:
174-194.

non-serial

1856. Recommending compensation for school examiners. (3 A.R. comr. common schools 1856: 19-22.)

1864. State bd. of school examiners; on act. rel. to duties of said bd. and qualifications and fees of applicants for teachers' state certificates. (11 same 1864: 21-22.)

1865. Rept. of state bd. of school examiners; on operations of said bd. (12 same 1865: 90-91.)

7. State bd. of examiners; reviewing legislation for said bd. and showing operation of said bd. (14 same 1867: 94-95.)

1871. State bd. of examiners; time of examinations and certificates granted. (18 same 1871: 44.)

1872. Examination of teachers, state bd. of examiners; comr. of common schools recommending change in legislation rel. to grant of certificates to teachers of thorough qualification; also showing improvement in system of examinations. (19 same 1872: 30-31.)
1873. Examination of teachers, state bd. of examiners;

on value of appointing district examiners who should be empowered to grant certificates valid for 5 years throughout state. (20 same 1873: 28-29.)

1874. Examination of teachers, state bd. of examiners; qualifications and granting of certificates to teachers. (21 same 1874: 31.)
1875-1904. Examination questions; state bd. of ex-

aminers. (22 same 1875 (pp. 258-266)—same 1904.)

County Boards of Examiners

1857. Table: transactions of co. school examiners; no. of cos. reported, mtgs. held, certificates granted, candidates rejected, total no. of candidates, expense to cos. and per candidate. (4 A.R. comr. common schools 1857: 72.)

Extracts of communications from co. school examiners; rel. to examination, etc. (4 same 1857: [176]-185.)

1857-1904. Table: abstract of repts. of co. school examiners, by no. of meetings, no. of places held, term of certificates granted, no. of candidates rejected, etc. (4 same 1857 (pp. 80-83)—same 1904.)

EDUCATION-cont'd

Teachers-cont'd

EXAMINATIONS—cont'd

County Boards of Examiners—cont'd April 17. Rept. of the committee on schools and school lands (Monroe) instructed to inquire into expediency of so amending school law as to abolish bd. of county examiners. (Sen. jol. 1862 app. p. 192.)

1863. Co. school examiners; change of law recommended rel. to holding of meetings, examinations, etc. of co. school examiners. (10 A.R. comr. com-

mon schools 1863: 19-21.)
4. Co. school examiners; lack of uniformity in standard of qualifications required in different cos. for teachers' examinations. (11 same 1864: 19-21.)

1864-1865. Tables: no. of applicants examined and no. rejected by co. school examiners, by cos.; also, table of general summary of same. (11 same 1864 (pp. 19-20)—same 1865.)

1865. Co. school examiners; more competent men recommended for co. school examiners, with tables. (12 same 1865: 50-53.)

1870-1903. Co. examination questions. (17 same 1870 (pp. [223]-269)—same 1903.)
1871. Co. bds. of examiners; legislation rel. to co. bd.

of examiners granting certificates to teachers recommended. (18 same 1871: 41-43.)

1872. Co. bds. of school examiners; on raising standard of qualifications of teachers. (19 same 1872: 31-

1873. Co. bds. of school examiners; on powers and on discretion of said bd. regarding examinations. (20 same 1873: 29-30.)

1880. County examiners; remarks of comr. of common schools on keeping examiners' register. (27 same 1880: 34.)

1890. Co. bds. of examiners; comr. of common schools recommends equal compensation to said bds. (37 same 1890: 13-14.)

1897. Teachers' examinations; amdmts. of law erning co. examinations. (44 same 1897: 40-41.)

1901. As to prtg. of questions by co. school examiners; opinion of atty. gen. (A.R. atty. gen. 1901: 524-525.)

Paging from Collected docs.

1903. Whether co. school examiners are entitled to compensation out of co. treasury for conducting investigation filed agst. teacher; opinion of atty. gen. (Same 1903: 69-70.)

Butler County

1865-1878. Table: examination statistics of Butler Co. for each year. (25 A.R. comr. common schools 1878: 224.)

Cuyahoga County

1835. Rept. of committee on common schools (Medary) on petition from Cuyahoga Co. examiners for amdmt. to school law so as to allow examiners a compensation for services. (House jol. 1834/5: 433-434.)

Franklin County

1847. County teachers' assn. recently organized in Franklin Co. (2 A.R. bd. agric. 1847: 46.)

Jefferson County

1857. Table: results of examinations (teachers) in Jefferson Co., by sex, grades, and no. of certificates. (4 A.R. comr. common schools 1857: 181.)

County and City Boards of Examiners

1891. Co. and city examiners; list of subjects discussed by said examiners and resolutions thereon. (38 A.R. comr. common schools 1891: 14-15.)

Brief abstract only.

Teachers-cont'd

Examinations—cont'd

County and Local Boards of Examiners

1875-1876. Co. and local bds. of examiners; rel. to defects and remedy of system for examination of said bds. (22 A.R. comr. common schools 1875 (pp. 44-48)—same 1876.)

1893-1904. Tables: no. of applicants and no. of certificates granted in co. and district examinations. (51 same 1904: 53.)

Local Boards of Examiners

1865. Local bds. of examiners; suggestion that office of local examiner be abolished in smaller cities, towns and villages of state. (12 A.R.,comr. common schools 1865: [59]-60.)

1873. Local bds. of examiners; on duties and system of said bd. (20 same 1873: 30.)
1874. Co. and local bds. of examiners; on general work

and condition of said bds.; also recommending that certificates should not be issued to those who fail to conform to conditions of examination. (21 same 1874: 32-33.)

1878-1886. Table: no. of meetings held by local examiners, no. of applicants for certificates, no. of applicants rejected, no. of certificates granted, amt. of fees collected and amt. paid examiners for their services, by districts. (25 same 1878 (pp. 213-214) same 1886.)

1887-1904. Table: statistics of district examination, by no. of meetings, no. of applicants, no. rejected, different applicants, amt. paid for examination, certificates granted, by districts. (34 same 1887 (pp. 106-109) -same 1904.)

1892. Opinion as to whether city or village bd. of education has legal right to abolish bd. of examiners and accept certificates issued by co. bd. of examiners; as to eligibility of probate judges as members of bd. of education; as to whether a city district of second class after changing from six members to as many members as city has wards under sec. 3904 of state school laws, may change back to six members. (A.R. atty. gen. 1892: 31-32.)

INSTITUTES

1845-1858. Table: no. of teachers' institutes, and no. of pupils of same. (3 A.R. comr. of statistics 1859:

1847-1848. Table: summary of teachers' institutes held and funds recd. for same. (5 A.R. comr. common schools 1858: 97.)

1851-1868. Table: no. of teachers' institutes held and attendance thereon. (14 same 1867 (p. 71)—same 1868.)

1854. Table: statistics of teachers' institutes attended, by cos., place and time held, members, instructors and lecturers. (1 same 1854: 91-93.)

1854-1857. Teachers' institutes; aim and importance of such institute, with brief synopsis of legislation on this subject. (1 same 1854 (pp. 43-45)—4 same 1857.)

1857. Table: teachers' institutes; no. reported, no. of weeks continued, no. of instructors, male and female, no. of members, funds recd. from co. comrs., members, other resources. (4 same 1857: 72.)

1857-1904. Table: abstract of repts. of teachers' institutes; when commenced, weeks continued, no, of instructors, no. of members, funds recd., name of principals and public lecturers, by cos. and towns.

(4 same 1857 (pp. 96-97)—same 1904.)
1859. Recommendation for apprn. of adequate sum for encouragement of teachers' institutes. (Govs. mess. (Chase) adjd. sess. 1859: 6.)

1860. Aid to teachers' institutes recommended. (Same (Chase) Jan. 1860: 21.)

EDUCATION-cont'd

Teachers-cont'd

Institutes-cont'd

1864. Teachers' institutes; apprns. for teachers' ins tutes. (11 A.R. comr. common schools 1864: 8:1865. Teachers' institute fund—institutes held; witables. (12 same 1865: 54-58.)
1866. Teachers' institutes; funds and general wo

of said institutes with table on same, by comr. common schools. (13 same 1866: 52-55.)

1867. System of professional instruction for teacher (1) co. teachers' institutes, (2) district normal stitutes, (3) state normal school, with tables. (same 1867: 66-74.)

1870. Rept. on teachers' institute of North-Eastern Ol

Teachers' Assn. held in Cleveland, Ohio, from At 29 to Sept. 9. (17 same 1870: [153]-175.)

1870-1904. Table: abstract repts. of teachers' institutes held, no. of hours spent in institute work, a amt. of money recd. from committee, by cos.; al name and address of instructor. (17 same 18 (pp. 144-149)—same 1904.)

From 1888 to 1904 table does not give no. of bot spent in institute.

1871-1872. Teachers' institutes; on general work, a value of said institutes. (18 same 1871 (p. 41) same 1872.)

1873. Teachers' institutes; on financial condition said institutes; also recommending organization bd. of institute mngrs., with duties prescribed f same. (20 same 1873: 31-33.)

1874. Teachers' institutes; on programs for said institutes with suggestions for same. (21 same 1874 28-30.)

1875. Teachers' institutes; on aim and mngmnt. said institutes. (22 same 1875: 35-37.)

1875-1876. Institute fund; on inaccuracy of repts of said fund. (22 same 1875 (pp. 34-35)—same 1876.

1876. Teachers' institutes; on progress of said institutes. (23 same 1876: 28-31.)

1878-1880. County institutes; on value of said institutes to educational progress in state. (25 same 1876)

1878 (pp. 27-29)—same 1880.)

1879. Teachers' meetings; on work, progress and deficiencies of teachers' institutes. (26 same 1879: 30-31.)

1880. Table: no. of instructors, amt. paid instructors. average cost per sess., per week, per day, per instructor, and other expenses of co. institutes. (2) same 1880: 32.)

1881. Teachers' meetings in city and town schools; presenting schedules of work of these meetings. (2 same 1881: 89-92.)

Co. and township teachers' meetings; work # tempted in several cos. (28 same 1881: 93.)

Teachers' institutes; on value of work of these institutes. (28 same 1881: 94-96.)

1892-1904. Visits; on condition and work of institutes, assns. (teachers') schools and colleges visited by comr. of schools in state. (39 same 1892 (pp. 16 19)—same 1904.)

1896. Teachers' institutes; provisions of law prescribing duties for secy. and pres. of said institutes. (43 same 1896: 42-43.)

1897. Teachers' institutes; plan for conducting these institutes; by F. B. Pearson. (44 same 1897: 41-

1898. State teachers' institute; suggestion rel. to funds for said institute. (45 same 1898: 10-11.)

Co. institutes; on value of work of institutes, with syllabus on geography for use of public schools in state; also suggestions for study of preparatory geography, and list of geographical books with prices. (45 same 1898: 11-46.)

Teachers—cont'd

INSTITUTES cont'd

- 1899. Syllabus on arithmetic for use of teachers' institutes of Ohio. (46 same 1899: 35-77.)
- 1901. Syllabus on language and grammar for use of teachers' institutes of Ohio. (48 same 1901: 42-80.)
- 1902. Syllabus on physiology and scientific temperance, for use of teachers' institutes of Ohio. (49 same 1902: 34-58.)
- 1903. Res. adopted by State Farmers' Institute suggesting establishment of ann. normal institute for instruction of state institute workers similar to those established in N. Y. and Canada; also that greater encouragement be given to centralization of country schools and to giving instruction in sciences that underlie agric.; also liberal appros. for agric. dept. of State University, Agric. Exper. Station, State Horticultural Socy. and state bd. agric. (58 A.R. bd. agric. 1903: 428.)

EACHERS' INSTITUTE FUND; see above, RECEIPTS, etc.

- 1853-1863. See above, Education, these dates.
- 1854. Table: amt. paid to teachers in several schools, total amt. paid teachers, compensation of teachers per mo., no. of school houses, value of school houses, lots and furniture, by cos. and sex. (1 A.R. comr. common schools 1854: 78-81.)
- ---. Table: total amt. paid to teachers in schools of Ohio. (1 same 1854: 4.)
- 1855. Apportionment of funds applicable to teachers' wages among sub-districts. (2 same 1855: 10.)
- 1855-1865. See above, Education, these dates.
- 1856-1857. Table: whole amt. paid for teachers' wages in schools, by cos. (3 A.R. comr. common schools 1856 (pp. 64-66)—same 1857.)
- 1856-1869. Table: average mo. wages of teachers in schools, by cos. (3 same 1856 (pp. 62-63)—same 1869.)
- 1863. Decision of Supreme Court on authority of local directors to fix wages for teachers. (10 same 1863: 88-97.)
- 1863-1886. See above, Education, these dates.
- 1864. Teachers' wages; remarks by comr. of common schools, and secy. of bd. of education of Mass. on reduction of teachers' wages. (11 A.R. comr. common schools 1864: 12-13.)
- Table: abstr. of repts. of graded schools in state; when organized, under what law, name and salary of supt., no. of graded schools, examination, etc., no. of teachers employed, their average salaries, etc., by cos. (11 same 1864: 26-29.)
- 1864-1869. See above, Education, these dates.
- 1865. Table: average mo. wages of teachers, male and female, by cos. (12 A.R. comr. common schools 1865: 24.)
- ——. School expenditures—wages of teachers; comr. of common schools compares expenditures for school house purposes and teachers' wages, also pointing out injustice in low rates for teachers' salaries, with tables of same. (12 same 1865: 21-24.)
- 1870-1898. Table: average wages of teachers; average length of time schools were in sess., and average rate of local school tax, by cos. (17 same 1870 (pp. 62-64)—same 1898.)
- 1872-1876. See above, Education, these dates.
- 1873-1883. Table: average mo. wages of public school teachers in several states and territories. (A.R. secy. state 1874 (p. 411)—same 1883.)
 - In 1876 and 1885 also no. of teachers employed.

EDUCATION-cont'd

Teachers-cont'd

Wages-cont'd

- 1886-1892. See above, Education, these dates.
- 1887-1904. See same, these dates.
- 1893-1904. Tables: teachers' wages in elementary and high schools in township districts. (51 A.R. comr. common schools 1904: 52-53.)
- 1896-1904. See above, Teachers, these dates.
- 1904. As to right of teachers to receive pay for attending institute; opinion of atty. gen. (A.R. atty. gen. 1903/4: 140-141.)

Textbooks

- 1855. Course of study and text books in some schools of state. (2 A.R. comr. common schools 1855: 125-128.)
- 1876. Text-books; necessity of supplying text-books for all children in public schools of state. (23 same 1876: 62-63.)
- 1877. Primary and secondary instruction; authority of bds. of education in determining studies and books to be used in public schools. (24 same 1877: 63-78.)
- ----. Text-books; on publishing, purchasing and selection of text books for public schools. (24 same 1877: 39-45.)
- 1881. Rept. of the select committee apptd. to investigate price of school books. (House jol. 1881 app. pp. 1047-1071.)
 - The committee was composed of A. B. Robinson, F. Thorp, S. A. Conrad, S. S. Bloom and James A. Estill.
- ——. Gen. Assem. of O. H. R. 137. Reply to the request of the committee for facts regarding the publication and sale of school-books. n. t. p. 50 pp.

 Not properly a state document. Copy seen in Ohio Hist, and Philos. Socy., Cincinnati.
- 1890. Suggested that school text-books be furnished by state; books delivered to children in Ind. at 35 to 50 per cent of former cost. (Govs. mess. (Camp-
- bell) Jan. 1890: 10-11.)

 1891. Ambiguity of school-book law of April, 1890; duty of state to provide for furnishing of school-books at cheaper rates. (Same (Campbell) Jan. 1891: 12.)
- —. Common school text-books; table showing title of book, pages, publisher, and contract price of books. (38 A.R. comr. common schools 1898: 249-257).
- —. School book law; on act to create state school-book bd. and provide for supplying schools of Ohio with good and sufficient school books at lowest prices. (38 same 1891: [245]-248.)
- —. State contract prices of school text-books for use in public schools of Ohio; letter of information to bd. of education on said stmt. (38 same 1891: [243]-244.)
- —. Free text-books; by W. W. Ross, remarks with suggestions on said subject for Ohio schools. (38 same 1891: 228-239.)
- —. School text-books; on act to create state school bd. and provide for supplying schools of Ohio with good and sufficient school books at lowest prices. (38 same 1891: 13-14.)
- 1895. Text books; remarks by comr. of common schools on "optional free text-book law." (42 same 1895: 22.)
- 1896. Act of May 4, 1891 (88 O. L. 568) rel. to supply school books construed; opinion of atty. gen. (A.R. atty. gen. 1896: 36-37.)
- 1901. Laws relating to text books in public schools of Ohio. (48 A.R. comr. common schools 1901: 35-37.)

Theological

1859. Table: whole no. of theological, legal, medical and commercial institutions, with no. of pupils in same. (3 A.R. comr. statistics 1859: 22.) 1883-1885. Table: no. of theological seminaries in

U. S., by denominations. (A.R. secy. state 1885: 901.)

Truency

1859. Absenteeism serious hindrance to prosperity of common schools. (Govs. mess. (Chase) Jan. 1859: **5-6.**)

1863. Non-attendance—truancy; necessity of legislative action to suppress truancy in schools. (10 A.R. comr. common schools 1863: 17-19.)

1864-1865. Truancy and absenteelsm; necessity of suppressing growing evils of truancy and absenteelsm in schools, comr. of common schools recommends legislation for same. (11 same 1864 (pp. 39-41)same 1865.)

1902. As to duty of city solicitor and prosecuting atty. to act in truancy cases; opinion of atty. gen. (A.R. atty. gen. 1902: 49-50.)

University Extension

1891. University extension; aim, and main features of work in Ohio. (38 A.R. comr. common schools 1891: 10-11.)

Women

1857. Female seminaries; condition and mngmt. (4 A.R. comr. common schools 1857: 37-38.)

Tables: transactions of female seminaries and colleges; no. reported; no. of pupils pursuing full, partial or preparatory courses, graduates in 1857, no. of teachers, value of bldgs., etc., endowments, vols. in libraries, value of apparatus. (4 same 1857: 71-72.)

1857-1869. Table: abstract of repts. of female seminaries in state; same of institution, year founded, no. of years of regular course, no. of students, etc., value of bldgs., etc., by cos. and towns. (4 same 1857: 98-99.)

1862. Table: total no. of courses of study, no. of graduates, teachers, value of bldgs., etc. in female seminaries. (9 same 1862: 34.)

1864. See above, Education, this date.

1865. See same, this date.

1868. Rept. of the select committee (Hill) on communication from supts. of public instruction of Mich. with res. of said state, asking Congress to appropriate public lands to several states for endowing colleges for higher education of young women. (House jol. Jan. 1868 and no. 92-93)

1871. See same, this date.

1881-1883. Table: statistics of female seminaries, colleges, etc. by name of institution, location, principal, year of foundation, no. of instructors, attendance, etc., income and expenses, etc. (28 A.R. comr. common schools 1881 (p. 262)—same 1883.)

The education of our daughters; by K. S. Felch. (13 A.R. farmers' institutes 1902/3: 103-106.)

1905. The education of our girls; by Mrs. M. E. Lee. (15 same 1904/5: 111-115.)

EDUCATION: INDIVIDUAL INSTITUTIONS

Antioch College

5. Antioch College, of Yellow Springs, Greene Co. [1850-1876.] n. t. p. 15 leaves. (Hist. sketches of the higher educational institutions, and also of benevolent and reformatory institutions of the state of O. 1876.)

Organized in 1850, by the religious denomination called Christians. Horace Mann was first president.

EDUCATION: INDIVIDUAL INSTITUTION

Baldwin University

1876. History of Baldwin University. t. p. 6 leaves. (Hist. sketches of cational institutions, and also of reformatory institutions of the sta Founded in 1845, under the auspi Church.

Barnesville Classical Institute

1858. On the history and operation Classical Institute; stmt. in respon Sept. 21, 1858, of comr. of comn A.R. comr. common schools 1858: 1

Bellefontaine Ohio College, Bellefontaine

Incorporated March 13, 1843. 1845. See above, Education, this date

Beverly College, Beverly

Incorporated Feb. 28, 1843.

1845. See above, Education, this date.

Cincinnati College, Cincinnati Incorporated Jan. 22, 1819.

1837. Rept. of committee on the judi petition of students of Law Scho College. (House jol. 1836/7: 478-47 1845. See above, Education, this date

Cincinnati University, Cincinnati Incorporated Jan. 23, 1807.

1845. See above, Education, this date.

Cincinnati Wesleyan College

1876. Cincinnati Wesleyan College. t. p. 16 pp., 1 pl., illus. (Hist. higher educational institutions and lent and reformatory institutions 1876.)

Clermont Academy

1836. Rept. of the standing committee universities (King) rel. to petitic Richmond, Clermont Co., for apprition of the "Clermont County Ac 1 leaf.

. Same. (Sen. jol. 1835/6: 394.) 1876. Clermont Academy. [1839-1870] leaves. (Hist. sketches of the hi institutions and also of benevolent institutions of state of O. 1876.)

Cleveland Academy

1876. The Cleveland Academy. [1848 L. T. Guilford. n. t. p. 12 pp. (the higher educational institution nevolent and reformatory institut O. 1876.) Opened in 1848.

Cleveland Female Seminary

1876. Cleveland Female Seminary. 1 [1853-1876] prepared . . . by S. N p. 12 pp. (Hist. sketches of the h institutions and also of benevolent institutions of state of O. 1876.) Organized in 1853.

College of Ripley, Ripley
Incorporated Feb. 9, 1830.

Rept. of committee on colleges (King) on rept. of trustees of C rel. to vacancies on bd. (Sen. jol. 1845. See above, Education, this date

Denison University

1876. Denison University, Granville. t. p. 17 pp. (Hist. sketches of t tional institutions and also of be formatory institutions of state of

DUCATION: INDIVIDUAL INSTITUTIONS-cont'd

Eclectic Medical Institute

1850. Memorial to the Legisl. of Ohio, by B. L. Hill, M. D., on behalf of the faculty of the "Eclectic Medical Institute," of Cincinnati. Being a reply to and refutation of the charges made by Prof. Alexander H. Stevens, of N. Y., in a letter to the Speaker of the House, Feb. 27, 1849. Printed by order of the House. Columbus: S. Medary, 1850. 8 Copy seen in the Ohio Hist. and Philos. Socy.

Same. (House jol. 1849/50 app. pp. 118-126.)

Dr. Stevens' communication denied the efficiency of the work of Dr. Beach during the cholera epidemic and was used to defeat the liberal hospital bill during preceding sess. of the Ohio legislature.

Findlay College

1885. Findlay College; foundation (1881), object, construction, depts. (23 A.R. comr. common schools struction, depts. 1885: 293-294.)

Franklin College, New Athens

Incorporated Jan. 20, 1825.

1830. Feb. 19. Rept. of the committee on colleges and universities (Beebe) on petition of trustees of Franklin College and others, praying pecuniary aid for purpose of completing college edifice. (House jol. 1829/30: 571.)

1838. March 13. Rept. of committee on colleges and universities (Vance) on petition for apprn. in aid of Franklin College, Harrison Co. (Sen. jol. 1837/ 8: 676.)

1839. March 14. Rept. of the committee on colleges and universities (Stokely) on petition of trustees of Franklin College, Harrison Co. (Sen. jol. 1838/9 app. pp. 88-91.)

1845. See above, Education, this date.

Gallia Academy

Incorporated Jan. 29, 1811.

1858. On the history and operation of Gallia Academy; stmt. by A. G. Sears in response to circular of Sept. 21, 1858, of comr. of common schools. (5 A.R. comr. common schools 1858: 163-164.)

Germania College, Columbus Incorporated Jan. 7, 1843.

1845. See above, Education, this date.

Grand River Institute

1858. On the history and operations of the Grand River Institute; stmt. by Geo. Macmillan, in response to circular of Sept. 21, 1858, of comr. of common schools. (5 A.R. comr. common schools 1858: 157-158.)

1876. Grand River Institute, located at Austinburg, Ashtabula Co. [1831-1876.] n. t. p. 2 leaves. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

Heidelberg College

1852. Rept. of select committee (Wilson) on Sen. bill 135, granting lands for agric. education to trustees of Heidelberg College. (Sen. jol. 1852/3 app. pp. 91-96.)

1876. Heidelberg College. [1850-1876.] n. t. p. 8 leaves. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

Hillsboro Female College

1876. Hillsboro Female College. [1839-1876.] n. t. p. 1 leaf. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

EDUCATION: INDIVIDUAL INSTITUTIONS-cont'd

Hiram College

1876. Hiram College [Hiram, Portage Co.]. [1849-1876.] By B. A. Hinsdale, President. n. t. p. 8 leaves. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

Kenyon College, Gambier

Incorporated Jan. 24, 1826.

1828. April 9. Rept. of U. S. committee on public lands, adverse to granting township of land to Kenyon College in Ohio. (Amer. State Papers. Public Lands v. 5: 525.)

1845. See above, Education, this date.
1876. Historical sketch of the Theological Seminary of the Diocese of Ohio and Kenyon College. [1824-1876.] By Rev. Wm. B. Bodine. n. t. p. 32 pp., 1 pl. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.) 1893. Sanitary condition of Kenyon Military Academy

at Gambier, etc. (8 A.R. bd. health 1892/3: 91-93.)

Kingsville Academy

1858. On the history and operations of the Kingsville Academy; stmt. by C. W. Heywood, principal, in response to circular of Sept. 21, 1858, of comr. of common schools. (5 A.R. comr. common schools 1858: 158-163.)

Lafayette University, New Carlisle

Incorporated March 7, 1842.

1845. See above, Education, this date.

Lake Erie Female Seminary

1876. Historical summary of Lake Erie Female Seminary. [1856-1876.] n. t. p. 5 leaves. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

Literary Botanico Medical College

1837. Rept. of committee on medical colleges and societies (Upson) on bill to incorporate Literary Botanico Medical College. (Sen. jol. 1837/8: 109-112.)

McIntire Poor School

serial

Under Act of March 14, 1836. 1836-1837. Rept. of trustees of the M'Intire School.

Checklist

1836. Dec. 20. h. t. p. 1 l., 4 pp. 1837. Dec. 26. n. t. p. 1 leaf.
In Collected docs. as follows:
1836 in Exec. docs. 1836/7, doc. 11.
1837 " " 1837/8, doc. 23.

non-serial

1836. Rept. of the select committee (James) on bill to secure to poor children of town of Zanesville, benefits of devise and donation of J. McIntire, deceased, and to incorporate "The McIntire Poor School." n. t. p. 3 pp.

Same. (Sen. jol. 1835/6: 877-879.)

1838. Rept. of trustees of M'Intire Poor School in Zanesville on suit pending betw. said trustees and President and directors of late Zanesville Canal and Mnfg. Co. 1 p. (Exec. docs. 1838/9 pt. 1, doc. 31.)

1840. Rept. of trustees of M'Intire Poor School: decision of suit in chancery betw. corporation and Zanesville Canal and Mnfg. Co.; having no control of funds, trustees are unable to make financial stmt. 1 p. (Same [1840/1] doc. 18.)



EDUCATION: INDIVIDUAL INSTITUTIONS-cont'd Marietta College, Marietta

Incorporated Feb. 14, 1835.

1845. See above, Education, this date.

1876. Historical sketch of Marietta College, founded

. . Feb. 14, 1835 [1835-1876]. n. t. p. 17 leaves
(Hist. sketches of the higher educational institutions and also of benevolent and reformatory in-

institutions of state of O. 1876.) 1885. Discourse delivered by Pres. I. W. Andrews, at semi-centennial celebration of Marietta College. (32 A.R. comr. common schools 1885: 421-434.)

History of the college; brief allusions to the history of many of the prominent colleges of the country.

Medical College of Ohio

See also under Drake (Daniel). During the period of the controversy with Dr. Drake the trustees of the Medical College included Judges Bellamy Storer, Jacob Burnet, Geo. P. Torrence, Maj. Daniel Gano, Joseph Gest, Wm. Corry, O. M. Spencer, Samuel W. Davies, Alex. Duncan, Nathaniel Wright and Wm. Burke

serial

Medical College of Ohio.

1 series

Under Corporators

1819-1822

Established by Act of Jan. 19, 1819. Dr. Daniel Drake was one of the original incorporators and was the first president of the College. No reports of this period were found.

2 series

Under Trustees

1822-1861

Under Act of Dec. 13, 1822, Act further to amend Act establishing the College.

1823-1861. Ann. rept. of the Medical College of Ohio to the General Assembly of Ohio.

Checklist

Checklist

1823-1825. No separate copy found.

1826. Dec. 30. n. t. p. 8 pp.
One separate copy was found, viz., in the Western Reserve Hist, Socy 200 copies were ordered printed. (House jol. 1826/7:197.)

1827. h. t. p. 4 pp.
One separate copy seen by compiler, viz., in Marietta College Library. 1000 copies were ordered printed.

1828. Dec. 27. h. t. p. 4 pp.
Copy in N. Y. Public Library.

1829. Dec. 26. n. t. p. 3 pp.
Copy in N. Y. Public Library.

1830. No record found.

1831. No separate copy found.

500 copies were ordered printed. (House jol. 1831/2: 101.)

1832. n. t. p. 6 pp.

500 copies were ordered printed. (House joi. 1801/2. 101.)

1832. n. t. p. 6 pp.
Only one separate copy was seen by the compiler, vis., in the Marietta College Library. No number is specified in the order to print. (Sen. jol. 1832/8: 164.)

1833-1834. Not found.

1835. Columbus: Jas. B. Gardiner, n. d. 11 pp. 1836. n. t. p. 1 l., 6 pp. 1000 copies were ordered printed. (House jol. 1836/7, p. 532.)

1837. h. t. p. 12 pp. 1838. h. t. p. 12 pp. 1838. h. t. p. 12 pp. 1839. h. t. p. 14 pp. 1840. h. t. p. 7 pp. 1841. n. t. p. 3 pp. 1842. n. t. p. 3 pp. 1842. n. t. p. 3 pp. 1844. n. t. p. 2 pp. 1845. and 1861. No separate copy found.

In Collected docs. as follows:

1823. in House jol. 1823. 4: 339.

In Collected Gocs. as follows:
1823 in House jol. 1823.4:339.
1824:1825 omitted.
1826 in House jol. 1826/7:193-197.
1827 "Sen. jol. 1827/8:118-120.
"House jol. 1827/8:123-125.
1829 "Sen. jol. 1828/9:149-151.
1829 "Sen. jol. 1829/30:168-170.

EDUCATION: INDIV Medical College of

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1831 in Hou 1832 " Sen. 1833 " Sen. 1834 " Sen. 1835 " Sen. " " Hous 1836 " Exec. 1837 " " 1838 " " 1840 " 1841 " 1842 " 1843 " 1844 " 1845 " 1845 " 1846 " 1847 " 1848 " 1849 " 1850 " 1851 " 1851 " " 1852 " " 1853 " Sen. 1854 omitted. 1855 in Sen. ; 1856-1859 om 1860 in Exec 1861 " Sen. No more we

1826. Usefulnes tageous situs mercial Hos iliary. (Gov 1827. Medical (aid from sta (Same (Trii [1828.] Rept. of as relates to firmary for 1 trustees of a Only one se College 1829. Medical (tion; accom: tendance. 1832. Rept. of apptd. to v. 1833/4: 259-1 [1832.] Proceed District Me reference to by order of ject. Decem Copy seen i 1833. Rept. of cieties (Tho Ohio and the cal Society. Same, ser One separa Librar (Sen.

Suppleme on pamphlet of Ohio mal Medical Coll iol. 1832/3: The pamph to hav Cincin

EDUCATION: INDIVIDUAL INSTITUTIONS-cont'd

Medical College of Ohio-cont'd

non-serial-cont'd

- 1833. On apptmt. of comrs. to visit Medical College of Ohio and the Commercial Hospital and Lunatic Asylum; names of comrs.; their report; cause of its delay. (Govs. mess. (Lucas) Dec. 1833.)
- Rept. of comrs. apptd. by Gov. to visit the Medical College of Ohio at Cincinnati; also to enquire into conditions, govt. and arrangements of Commercial Hospital and Lunatic Asylum. (Sen. jol. 1833/
 - Signed by John W. Willey, M. Z. Kreider, J. M. Edmiston. Dr. Thompson declined signing.

Same, separate.

- Not found. Probably none printed separately. A separate edition was ordered at the time of presentation (see Sen. jol. 1833/4, p. 238). Later, on Feb. 7, 1834, a second edition of 2000 copies was ordered by Sen. res. if concurred in by the House. The latter body laid the res. on the table.

 By an error in binding, the signature comprising pages 417-424 is sometimes found substituted for pp. 217-224 which include the first part of the somrs. rept. Pages 417-424 again appear in their proper place.
- 1834. Rept. of select committee (Hitchcock) on repts. of majority and minority apptd. to visit Medical College of Ohio. (Same 1833/4: 542-552.)
 - Review of history of the institution from its incorporation in 1819.
- 1835. Rept. of the standing committee on medical colleges and societies (Doan) on expediency of removing Medical College from Cincinnati to Columbus. (Same 1834/5: 461-463.)
- 1838. Rept. of the majority of the committee on medical colleges and societies (Bronson) on the rept. of the trustees of Ohio Medical College, with instructions to inquire into "causes, if any, which have retarded its progress or which have limited its usefulness as a public institution." (House jol. 1837/8: 719-721.)
- Rept. of the minority of the standing committee on medical colleges and societies (Perkins) on the ann. rept. of the trustees of Ohio Medical College, with instructions to inquire into causes which retard its prosperity. (Same 1837/8: 725-727.)
- 1845. Rept. of the majority of the standing committee on medical colleges (O'Ferrall) on so much of Govs. address as relates to Medical College of Ohio, and also on ann. rept. of institution. (Sen. jol. 1844/5 app. pp. 46-48.)
- Prosperous condition of Medical College of Ohio; recommended that property of state in institution be relinquished to college. (Govs. mess. (Bartley) Dec. 1845: 8.)
- 1846. Communication from secy. of state transmitting rept. of Medical College of Ohio, in reply to inquiries ordered by House on Jan. 7, 1846. (Exec. docs. 1845/6 pt. 1: 621-630 (doc. 40).)
 - The communication presents tables of receipts and expenditures from 1837/8 to 1845/6, report of John Lock, Prof. of Chemistry on history of his administration of the Dept. (1835-1845), stmt. of treasurer of the college showing annual receipts from its organization (1826) to 1838.
- 1850. Memorial of M. B. Wright rel. to the Medical College of Ohio (official misconduct of its trustees, mal-administration of its affairs and dangerous position of Commercial Hospital. (Same 1850 pt. 1: 413-441 (doc. 23).)
- [1851.] Memorial of M. B. Wright rel. to Medical College of Ohio, official misconduct of its trustees, maladministration of its officers and dangerous position of the Commercial Hospital. (Exec. docs. (House 1850 pt. 1: 413-441 (doc. 23).) This document does not occur in the Senate ed.

EDUCATION: INDIVIDUAL INSTITUTIONS-cont'd

Medical College of Ohio-cont'd

non-serial-cont'd

- 1851. Stmt. of the majority of the bd. of trustees of the Medical College on minority rept. of Messrs. Tefft and Ball (rel. to change in faculty) with the reply of Dr. Vattier. (Same [House ed.] 1850 pt. 1: 442-456 (doc. 24); [Sen. ed.] pt. 2: 684-699 (doc. 7).)
- -. Counter stmt. of the minority of the bd. of trustees of the Ohio Medical College in reply to "stmt. of majority." (Same [House ed.] 1850 pt. 1: 748-753 (doc. 36); [Sen. ed.] pt. 2: 700-705 (doc. 8).)
- Minority rept. of the trustees of Medical College of Ohio. (Same [House ed.] 1850 pt. 1: 861-866 (doc. 51); 259-264 (doc. 14); [Sen. ed.] pt. 1; 341-346 (doc. 19).)
- Rept. of the committee on medical colleges (Schertzer) on Sen. bill to amend act incorporating and establishing the Medical College of Ohio. (Sen. jol. 1850 app. pp. 18-20.)
- 1860. Rept. of the trustees of Ohio Medical College on the financial condition of the college. (Same 1860 app. pp. 13-16.)

Charter

1882. Charter of the Medical College of Ohio, and amdmts. thereof. Collated by M. W. Myers, librn. of the Cincinnati Law Library. Cincinnati, 1882. 20 pp.

Miami University, Oxford

- Incorporated Feb. 17, 1809.
 School opened as a preparatory school in 1816 and as a college in 1824. The institution had its origin in the township reserved in the Symmes, or Miami, Purchase for an academy or seminary of learning; for note of which see under Land. Land Grants. College Townships.

 The Operatory Publication of the Obje Hist and Philos.
- cor note of which see under Land. Land Grants. College Townships.

 The Quarterly Publication of the Ohio Hist. and Philos. Socy., v. 4, no. 2: 45-79 (April-June, 1909) contains "A Speech for the General Assem. of the State of Ohio, on the bill to remove the site of Miami University from Oxford," written by James McBride. The speech was prepared so that Mr. McBride, then sitting in the House of Representatives, might be in readiness should the friends of Cincinnati College revive the question of removing Miami University. This they did not do and the speech was not delivered. This text is printed from the original in the possession of the Society, and contains, the editor says, "the best account of the Miami College Lands that is extant." (p. 48.)

 See also "Selections from James McBride MSS, rel. to Miami University." (Quarterly Publication of the Ohio Hist. and Philos. Socy., v. 4, no. 1. (Jan-Mch. 1909.)

 See also The Centennial of Miami University: by A. H.
- See also The Centennial of Miami University; by A. H. Upham, Ohlo Arch. and Hist. Quarterly, v. 8, no. 3: 322-344.

serial

1809-1904

- Incorporated Feb. 17, 1809, pursuant to certain provisions in the original grant of land by Congress to J. C. Symmes, May 15, 1788. The first trustees were appointed in 1809. It was not till 1816 that the first school was opened, and not until 1824 that any attempt was made to establish a collegiate department. The first class of Mami University was graduated in 1826. The Act of Feb. 1, 1814, "An Act to amend the several acts establishing the Miami University required the trustees to make reports to the state legislature.
- 1814-1904. Ann. report of the president and trustees of Miami University.

Checklist

- 1. 1814. Hamilton: Keen, Colley & Co., 1815. 29 pp. Copy seen in Ohio State Library.
 1815-1820. Not found.
 1821. None made.

ser 1809

1822 in House jol.
1824 "House jol.
1824 "House jol.
1825 "House jol.
1826 omitted.
1827 in Sen. jol. 1828 "House jol.
1828 "House jol.
1829 "Sen. jol. 1830 "Sen. jol. 1831 "Sen. jol. 1832 "Sen. jol. 1833 "Sen. jol. 1833 "Sen. jol. 1833 "Sen. jol. 1834 "Sen. jol. 1835 "Sen. jol. 1835 "Sen. jol. 1836 "Exec. docs.
1837 "Sen. jol. 1838

1844 " " "
1845 " " "
1846 " " "
1847 " " "
1848 " " "
1848 " " "
1849 omitted.
1850 in Exec. docs.
Not found in [H:
1851 in House jol. 1
1856 omitted.
1857 in Exec. docs.
1858 omitted.
1859 in Sen. jol. 184
1860 omitted.
1861 in Sen. jol. 186
1862-1865 omitted.
1866 in Exec. docs.
1867-1868 omitted.

1891-1895 omitted. 1896 in Exec. docs.

1895 in Exec. docs. 1897-1900 omitted. 1901 in Exec. docs. 1902 omitted. 1903 in Exec. docs. 1904 omitted.

1797. Rept. of U. S. vation in Symmet

1801. Reference to no granting township associates in Han therein an acaden ing; recommenda: directed to advise

203.) 1799. Govs. mess. rel the U.S. to the restrictions in Sy Patent. (Council Consideration set apart in the Sy of an academy. Govs. mess. tra he possesses resp Symmes Purchas academy therein.

1886 " " 1887 " " 1888 " " 1889 " "

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EDUCATION: INDIVIDUAL INSTITUTIONS-cont'd
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  Miami University, Oxfore
                 Miami University, Oxford-cont'd
                                                                                                                                                                                                       serial-cont'd
                                                                                                                                                                                        1809-1904-cont'd
                                                                                       Checklist—cont'd

822. Nov. 20. n. t. p. 4 pp.
Copy seen in Ohio State Library.
The Act of Feb. 1, 1814, making it the duty of the trustees to make an accurate statement of all proceedings relating to the institution, was repealed by the Act of Feb. 1, 1821, and revived by the Act of Feb. 2, 1822. The last report before the one dated Nov. 20, 1822, was dated Dec., 1820. The "usual no." of the report of 1822 was ordered printed. (House jol. 1822/3:127.)

823. Not found.
250 copies were ordered printed. (House jol. 1823/4: 15.)

824. Nov. 30. Columbus: P. H. Olmsted, n. d. p. (3)-3 (for 5).
One separate copy was found, vis., in the Western
                                                                    1824. Nov. 30. Columbus: P. H. Olmsted, n. d. p. (3)-3
[for 5]. One separate copy was found, vis., in the Western Reserve Hist. Socy., Cleveland.
The "usual no." was ordered printed. (House jol. 1824/5:26.)

1825. Nov. 30. h. t. p. 7 pp.
Two separate copies were seen by the compiler, vis., in Marietta College Library and in the Western Reserve Hist. Socy. The "usual no." was ordered printed. (Sen. jol. 1825/6:228.)

1826. Nov. 29. n. t. p. 4 pp.
One separate copy was found, viz. in the Western Reserve Hist. Socy. Cleveland. The "usual no." was ordered printed. (Sen. jol. 1826/7:40.)

1827. h. t. p. 4 pp.
Only one separate copy was seen by the compiler, vis., in the Marietta College Library.

1828. Not found.

1829. Jan. 1, 1830. n. t. p. 3 pp.
Copy in N. Y. Public Library.

1830-1831. Not found.

1832. Jan. 1, 1833. 1 leaf.
Only one separate copy was seen by the compiler, vis., in the Marietta College Library.

1833-1835. No separate copy found.

1836. Jan. 7. n. t. p. 13 pp.
1837. Jan. 12, 1838. n. t. p. 3 (1) pp.
1838. Dec. 31. h. t. p. 4 pp.
1840. Jan. 6. n. t. p. 2 pp.
1841. Jan. 12, 1842. h. t. p. 15 pp.
Contains 16th ann. catalogue of the university, July, 1841.

1842. Dec. 31. n. t. p. 2 pp.
                                                                               1824.
                                                                       Contains 16th ann. catalogue of the university, July, 1841.

1842. Dec. 31. n. t. p. 2 pp.
1843. Dec. 31. h. t. p. 30 pp.
Contains "Laws of Minuil University, for the government of the faculty and students," and 18th ann. catalogue of the University, July, 1843.

1844. Dec. 31. n. t. p. 2 pp.
1845. Jan. p. No separate copy found.
1846. Jan. 10, 1847. No separate copy found.
1847. Jan. 1, 1848. n. t. p. 3 pp.
1848. No separate copy found.
1850. No separate copy found.
1851-1856. Not found.
1851-1856. Not found.
1857. No separate copy found.
1859. No separate copy found.
1869. No separate copy found.
1860. Not found.
1861. No separate copy found.
1867-1868. Not found.
1867-1868. Not found.
1867-1868. Not found.
1870-1873. Not found.
1874-1882. None made; University closed.
1883-1884. No separate copy issued.
1886-1890. No separate copy found.
1891-1900. Not found.
1901. No separate copy found.
1902. Not found.
1903. No separate copy found.
11 will be understood tha no attempt has been made to collate editions not published by the state.

In Collected docs. as follows
1. 1814 in Sen. Jol. 1814/5 232-236.
                                                                                                 In Collected docs, as follows
                                                                             In Collected docs. 48 follows
1. 1814 in Sen. jol. 1814/5 232-236.
1. " " House jol. 1814/5: 191-195.
1815-1816 omitted.
1817 in House jol. 1817/8: 245-248.
1818-1819 omitted.
1820 in House jol. 1820/1: 212-216.
1821 none made.
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:DUCATION: INDIVIDUAL INSTITUTIONS-cont'd Miami University, Oxford-cont'd

non-serial-cont'd

1803. Stmt. of the facts respecting the College Township. Published in the Western Spy and Cincinnati Gazette, Oct. 19, 1803.

Reprinted in Quarterly Publication of the Ohio Hist. and Philos. Socy., v. 4, no. 1:6-9. (Jan.-March, 1909.)

[1803.] A reply to the stmt. of John Cleves Symmes, addressed to a committee of Congress, Jan. 30, 1802; and published in the Western Spy, Oct. 19, 1803; respecting the reserved township. Cirnati: Prtd. by Joseph Carpenter. n. d. 67 pp. Cincin-Copy seen in the Ohio Hist, and Philos. Socy.

Rept. of comrs. apptd. to locate a college township in the district of Cincinnati. (Sen. jol. 1804/5: 41.)

Petition from inhabitants of Hamilton Co. protesting agst. proposed transfer of their claim to township reserved for claim in Judge Symmes' patent. (Same 1803/4: 169.)

1808. Petitions and acc. documents rel. to Miami Col-

lege Lands presented to Senate. (Same 1807/8:

Adverse rept. from committee to whom were referred petitions and documents rel. to Miami College Lands. (Same 1807/8: 103.)

Copy of articles of agreement betw. John C. Symmes and Elias Boudinot, a deed executed by Symmes to Wm. Burnet, of N. Y., and copy of a suit (Boudinot vs. Symmes) all rel. to Miami College Lands read in Senate Jan. 14. (Same 1807/

1809. Rept. of comrs. establishing the permanent seat of Miami University. (Quarterly Publication Ohio Hist. and Philos. Socy. v. 4 no. 1, p. 13 et seq. Jan.-March, 1909.)

1813. Progress of Miami University retarded; possible defects in mode of disposal of lands or in mngmnt.; investigation suggested. (Govs. mess. (Meigs) Dec. 1813.)

1815. Rept. of the joint committee to which was ferred docs. rel. to Miami University. (Sen. jol. 1814/5: 271-275.)

Same. (House jol. 1814/5: 225-230.) George Newcom, of Montgomery Co., was chrm.

1822. Rept. of committee on memorial of certain citizens of that tract of country lying betw. the Great

and Little Miami Rivers. (Same 1822/3: 61-63.)

The report was made by James McBride of Butler Co.
and has for its object the perpetuating of the evidence to the title of certain lands lying within the bounds of Symmes' purchase.

1824. March 16. Rept. of the committee on public lands (Rankin) on inquiry into title and right of U. S. in and to one township of land reserved for establishment of an academy in contract entered into with John C. Symmes, as mentioned in laws passed in 1792 and 1803. (Amer. State Papers. Public Lands v. 3: 657-658.)

 Rept. of the standing committee on colleges (Morris) on memorial of trustees of Miami University. (Sen. jol. 1829/30: 155-156.)

No copy of the memorial was found. It carried a request for an appra, to the university which was declined owing to lack of funds.

1835. Rept. of the standing committee on colleges and universities (Van Hook) on rept. of Miami University. (House jol. 1834/5: 887-888.)

1841. Rept. of the committee on judiciary (Perkins) on petition of lessees of Miami University praying for repeal of school law taxing them for school purposes, passed March 16, 1839. (Same 1840/1: **262-2**63.)

1845. See above, Education, this date.

EDUCATION: INDIVIDUAL INSTITUTIONS-cont'd

Miami University, Oxford-cont'd non-serial-cont'd

1849. Rept. of the standing committee on universities, colleges, etc. (Chase) on the ann. rept. of Miami University. (Sen. jol. 1848/9 app. pp. 159-160.)

1852. Remonstrance of Peter Sutton and others, committee of the lessees of Miami University, agst. operation of tax law [on Miami University lands in Butler Co.]. (Same 1852/3 app. pp. 15-16.)

1856. Rept. of the committee on colleges and universities (Guthrie) transmitting the ann. rept. secy. of Miami University for 1855. (House jol. 1856 app. pp. 96-97.)

1869. Rept. of the standing committee on universities and colleges (Dickey) on memorial of trustees of Miami University for an apprn. of \$25,000. jol. 1869 app. pp. 157-160.)

1873. Feeble condition of Ohio and Miami Universities; suggested that one of them be used for normal school. (Govs. mess. (Noyes) Jan. 1873: 10.)

1874. Temporary closing of doors of Miami University and non-prosperous condition of Ohio University; suggested that one or both be converted into normal school. (Same (Noyes) Jan. 1874:

[1884.] Income of Miami University. (Hoadly) Jan. 1885: 19.)

1885. "The Miami University has suspended work for years, but is about to reopen its halls for the reception of students." (Same (Hoadly) Jan. 1885:

18.)
1886. "Miami University has resumed academical instruction after long suspension"; financial stmt. (Same (Hoadly) Jan. 1886: 14-15.)

The three state colleges (Ohio State University at Columbus, Ohio University at Athens and Miami University at Oxford) all have substantially same curriculum and power to confer same degrees; none sufficiently endowed and all pay teachers too small salaries to ensure permanency; combined endowments and tuition fees of all would not support one real university; jealousy of people in towns and cos. and pride of alumni prevent consolidation; mngmt. under single board, chosen by alumni, and composed of equal no. from each college suggested; attendance at each institution. (Same (Hoadly) Jan. 1886: 13-14.)

-. Miami University, Oxford [1787-1886]; hist. sketch by J. J. McMaken. (33 A.R. comr. common schools 1886: 342-354.)

The first part of the sketch contains an acct. of the Symmes purchase.

1886-1887. Table: no. of students, etc. at Miami Uni-

versity, Oxford. (A.R. secy. state 1886 (p. 782)same 1887.)

1893. Message from Gov. McKinley to Sen. apptg. trustees of Miami University. (Sen. jol. 1893: 238-239.)

1898. Money devoted to Miami and Ohio Universities at Oxford and Athens, resp., has enabled substantial improvement; new bldgs., increased attendance, etc. (Govs. mess. (Bushnell) Jan. 1898.)

1900. Prosperous years at Miami University, Ohio University and Wilberforce University; all receive state aid. (Same (Bushnell) Jan. 1900.)

1904. See below, Wilberforce University, this date.

Ordinances

1814. Laws passed by O. legial., establishing the Miami Univ., and the ordinances, passed by the president and trustees of the Miami University. To which is added, an address to the inhabitants

EDUCATION: INDIVIDUAL INSTITUTIONS-cont'd

Miami University, Oxford-cont'd

Ordinances-cont'd

of the Miami College Lands. Hamilton, prtd. by Keen and Stewart, for James M'Bride, 1814. 44 pp. 1 leaf, pp. 46-68. Copy in Ohio State Library.

1819. Ordinances, of the Miami University. n. t. p. 9 pp.

Copy in Ohio State Library.

Laws relating to the Miami University, together with the ordinances of the president and trustees, and extracts from the journal of proceedings. which is added a table of the lots and lands be-longing to the University. Cincinnati, prtd. by F. S. Benton, 1833. 148 pp. Copy in Ohio State Library.

Receipts and Payments

1885-1886. Payments on acct. of apprn. for repairs of bldg., Miami University. (A.R. auditor 1884/5 (p. 410)—same 1885/6.

1886. Payments on acct. of apprn. for expenses of trustees, Miami University. (Same 1885/6·426.)
1886-1888. Payments on acct. of apprn. for library, Miami University. (Same 1885/6 (p. 326)—same

1887/8.)

1887-1888. Payments on acct. of expenses of trustees and salary and expenses of secy., Miami University. (Same 1886/7 (p. 697)—same 1887/8.)
Paging from Collected docs.

1889-1896. Payments on acct. of apprn. for Miami University. (A.R. auditor 1889/90 (p. 124)—same 1895/6.)

Mount Pleasant Boarding School

1860. Rept. of select committee (Brewer) on bill for relief of Mt. Pleasant Boarding School. (Sen. jol. 1860 app. pp. 181-185.)

Mount Union College

1876. Mount Union College, Mount Union [1846-1876]. n. t. p. 22 leaves. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

Muskingum College, New Concord

Incorporated March 8, 1837

Rept. of the committee on Common Schools, Colleges and Universities (Fuller) on the petition of citizens of Muskingum Co. praying for relief for Muskingum College. (House jol. 1842/3: 764-766.)

1844. March 7. Rept. of the committee of finance (Duncan) on the petition of citizens of Muskingum Co. praying for apprn. for benefit of Muskingum College. (Same 1843/4. 724-725.)

1845. See above, Education, this date.

Northwestern Ohio Normal School

1876. Northwestern Ohio Normal School [1866-1876]. n. t. p. 2 leaves. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

Morwalk Academy

Incorporated Feb. 21, 1824. See the old Norwalk Academy; by C. H. Stewart. (Firelands Pioneer, n. s., v. 2, 1884.)

Oberlin College, Oberlin

Incorporated Feb. 2, 1834.

1840. Rept. of the select committee (Matthews) on the petition of citizens of Lorain Co., praying repeal of charter of Oberlin Collegiate Institute. (Sen. jol. 1839/40: 566-572.)

1845. See above, Education, this date.

EDUCATION: INDIVIDUAL INSTITUT

Oberlin College, Oberlin-cont'd

1876. Oberlin College [1834-1876]. (Hist. sketches of the higher tutions and also of benevolent stitutions of state of O. 1876.)

Ohio Central Normal School

1876. Ohio Central Normal School p. 16 pp., illus. Hist. skett educational institutions and als reformatory institutions of state

Ohio State University

See also Agriculture. Education.

serial

1 series

By Act of May 1, 1878, the (
Mechanical College became t
sity. Seven reports had bee
institution. (See Agriculture

2 series

1878-1904. Ann. rept. of bd. of tr State University to the Gov., 8-3

Checklist

8. 1878. Columbus, Nevins & M 1 pl. 9. 1879. Columbus, Nevins & M 10. 1880. Columbus, G. J. Bram

pp. 11. 1881. Columbus, G. J. Brand

pp. 12. 1882. Columbus, G. J. Brand

pp., pl. 18. 1883. Columbus, G. J. Bran

18. 1883. Columbus, G. J. Branspp., pl.

14. 1884. Columbus, The Westbote
15. 1885. Columbus, The Westbote
16. 1886. Columbus, The Westbote
164-289.

17. 1887. Columbus, The Westbot
1 pl.
18. 1888. Columbus, The Westbot
pp., 1 pl.
19. 1889. Columbus, The Westbot
1 pl.
20. 1890. Columbus, The Westbot
21. 1891. Columbus, The Westbot
21. 1891. Columbus, The Westbot
22. 1892. Norwalk, The Laning
pp., pl.
23. 1893. Norwalk, The Laning

pp. 24. 1894. n. p., n. d. 108 pp. 25. 1895. Columbus, The Westbot 26. 1896. Columbus, The Westbot

pp. 27. 1897. [pt. 1.] Norwalk, The

27. 1897. [pt. 1.] Norwalk, The
188 pp.
27. 1897. pt. 2. Norwalk, Publis
n. d. 198 pp.
Comprises the Catalogue of 1894
28. 1898. [pt. 1.] n. p., n. d. 18
28. 1898. pt. 2. dept. ed. Colun
University, n. d. 217 pp.
28. 1898. pt. 2. doc. ed. Colun
University, n. d. 3 ll., pp. 185Comprises the Catalogue of 1896
29. 1899. [pt. 1.] n. p., n. d. 1
29. 1899. pt. 2. Columbus: Publi
June, 1899. 224 pp.
Comprises the Catalogue of 1896
30. 1900. [pt. 1.] n. p., n. d. 1
Cover imprint: Columbus: Publi
1900.
30. 1900. pt. 2. Columbus: Publi
June, 1900. 231 pp.
Comprises the Catalogue of 1906
31. 1901. [pt. 1.] n. p., n. d. 1
Cover imprint: Columbus: Publi
June, 1901. 21.] n. p., n. d. 1
Cover imprint: Columbus: Publi
31. 1901. [pt. 1.] n. p., n. d. 1
Cover imprint: Columbus: Publi
31. 1902. Springfield: Springfield
pp.
Cover imprint: Columbus: Publi
Cover imprint: Columbus: Publi
Cover imprint: Columbus: Publi
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pp. Cover imprint: Columbus: Pul sity, June, 1902. Complete in one part.

CATION: INDIVIDUAL INSTITUTIONS-cont'd io State University-cont'd

serial-cont'd

2 series-cont'd

Checklist-cont'd

Checklist—cont'd

33. 1903. n. p., n. d. 168 pp.
Cover imprint: Columbus: Published by the University,
June, 1903.
Complete in one part.

34. 1904. [pt. 1.] Springfield: Springfield Pubg. Co.,
1904. 156 pp.
Cover imprint: Columbus: Published by the University,
June. 1904. Cover imprint: Columbus: Published by the University, June, 1904. 34. 1904. pt. 2. Columbus: Published by the Univer-sity, June, 1904. 277 pp. Comprises the Catalogue of 1904/5.

Also in Documents as follows:

8. 1877/8 in 33 Ann. rept. bd. agric. 1878: 382-410. 9. 1878/9 in 34 Ann. rept. bd. agric. 1879: 527-531.

27. 1897	pt. 2.	University	r Ball.	ser. 2,	, no. 10.
28, 1898	pt. 1-2	. Universi	ty Bul	l. ser.	4, no. 1.
29, 1899	pt. 2.	University	Bull.	ser. 4.	no. 15.
30. 1900		44	44	ser. 5	, no. 2.
31. 1901		44	44	ser. 6	no. 2.
82. 1902			44	ser. 7	. no. 2.
33. 1903			44		, no. 2.
34. 1904		**	44		, no. 2.
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8. 1877	/8 in E	xec. docs.	1878,	pt. 2:1	149-330.

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34.	1904	pt.	2.	•	••	••	84	er. 9	, no	. 2.
In Collected docs. as follows:										
8.	1877	/8 1	in	Exec.	docs.	1878,	pt.	2:	149-	330.
	1878		• 6	**	**	1879.	ĎŁ.	2:1	l-12:	1.
10.	1879	/An	44	66	44	1880,	Dt.	2:8	333-	966.
	1880		**	66	44	1881.	DŁ.	1:5	97-2	26.
	1881		**	44	66	1882.				
	1882		**	44	44	1883,	D.	1:3	240	438
	1883		**	**	44	1884.	P.	2:1	17	<u> </u>
			44	44	44	1885.				
	1884	'U		**	44					
16.	1885,	/6				1886,				
17.	1886	/7	••	44	**	1887.	Dt.	2:4	158-l	568.
	1887		**	44	44	1888,	pt.	1::	368-	512.
	1888		44	44	46	1889.	Ďť.	1:1	933-	1089.
	1889		**	44	66	1890.	nt.	8:1	ROS-	528.
	1890		**	44	44	1891.	nt	2:	190	891
			**	44	44					-1887.
	1891		44	44	44					
	1892							8:		
24.	1893,	/4	"	44	64					-1356.
25.	1894	/5	64	44	44	1895.	DŁ.	1::	1-29	6.
	1895		44	64	44	1895.	Dt.	3:1	1487	-1747.
	1896		"	44	44		DŁ.	2:1	929-	1066.
	1897		44	**	44					401 pp.

Bulletins

1896-1904. [Ohio State University. Bulletins.] Ser. 1-8. Columbus: Published by the University, 1896-

1. April, 1896. Organization. Requirements for admission. Rules and regulations. Advanced degrees. 15 pp.

no. 1. April, 1895. Organization. Requirements for admission. Rules and regulations. Advanced degrees. 15 pp.

no. 2. pp. 17-23. June, 1896. Ohio State University. The summer school. 9 pp.

no. 3. May, 1896. Ohio State University. The College of Agriculture and Domestic Science. 1896/7. [Catalogue.] 24 pp.

no. 4. June, 1896. The College of Arts, Philosophy and Science. 1896/7. [Catalogue.] 33 pp.

—. Supplement. College of Arts, Philosophy and Science. Plan for adjusting new courses to old and new students. 2 il.

no. 5. May, 1896. The College of Engineering. 1896/7. [Catalogue.] 36 pp.

no. 6. May, 1896. The College of Law. 1896/7. Catalogue. 16 pp.

no. 7. May, 1896. The College of Pharmacy. 1896/7. Catalogue. 18 pp.

no. 8. May, 1896. The College of Veterinary Science. 1896/7. Catalogue. 14 pp.

no. 9. July, 1896. College of Agriculture and Domestic Science. 1896/7. Catalogue. 24 pp.

no. 10. August, 1896. Ohio State University. Catalogue [condensed]. 1895/6. 51 pp.

no. 12. August, 1896. The Departments of Instruction. 1896/7. 46 pp.

no. 13. Nov., 1896. College of Engineering. 1896/7. [Circular of information.] 15 (1) pp., illus.

EDUCATION: INDIVIDUAL INSTITUTIONS-cont'd

Ohio State University-cont'd

serial-cont'd

Bulletins-cont'd

2 series

z series
no. 1. Jan., 1897. Ohio State University. Catalogue.
1896/7. 187 pp.
no. 2. March, 1897. The Summer School. The Pedagogical Conference. 12 pp.
no. 3. Advance of 27 annual report of the trustees [relative to enrollment]. Norwalk: Published by the University, n. d. 46 pp.
no. 4. Same. College of Agriculture and Domestic Science. 14 pp.
no. 5. Same. College of Arts, Philosophy and Science.
17 pp.

no. 5. Same. College of Law. 12 pp.
no. 6. Same. College of Engineering. 19 pp.
no. 7. Same. College of Law. 11 pp.
no. 8. Same. College of Pharmacy. 8 pp.
no. 9. [27th annual report of the trustees. pt. 1.]
no. 10. Same. pt. 2.

3 series

3 Series

no. 1. 27 annual report of the trustees. pt. 2.

Note here the conflict with no. 10 preceding series.

no. 2. March, 1898. O. S. U. Summer school. Requirements for admission—courses of study. 12 pp.

no. 8. July, 1898. College of Agriculture and Domestic Science. 1898/9. 16 pp.

no. 4. July, 1898. College of Engineering. 76 pp.

no. 5. August, 1898. College of Arts, Philosophy and Science. 16 pp.

no. 6. July, 1898. College of Law. 12 pp.

no. 8 [i. e. 7]. July, 1898. College of Veterinary Medicine. 1898/9. 14 pp., 1 l., illus.

no. 8. August, 1898. O. S. U. Enrollment, 1897/8. 33

no. 8. August, 1898. O. S. U. Enrollment, 1897/8. 33 pp.
no. 9. Sept., 1898. High school manual. 39 pp.
no. 10. Oct., 1898. Ohio Dairy School. 16 pp., obl.
32° illus.
no. 10 [i. e. 11]. Sept., 1898. High school instruction in botany. 3 (1) pp.
no. 11. Oct., 1898. O. S. U. as a school of post-graduate instruction only. 10 leaves.
A paper prepared by specified request of the Pastors'
Union of Columbus, O., and read before that body by the President of the University.

4 series

4 series

no. 1. 28 annual report of the board of trustees.

no. 2. Blank.

Bull. no. 1, series 4, includes parts 1-2 of the 28 annual reports. It was probably the intention to have used bulletin nos. 1-2 for the two parts of the report.

no. 3. Feb., 1899. O. S. U. lectures for health officers, spring of 1899. 2 leaves.

A six weeks' course was projected at the suggestion of the state board of health. Among the subjects to be taught were the chemical examination of the air and of water-supplies by N. W. Lord, state chemist, sanitary engineering, bacteriology, milk and meat inspection, sanitary legislation, general sanitation, the collection and registration of vital statistics by Dr. C. O. Probst, secy. state board of health.

no. 4. Feb., 1899. Miscellaneous information. 2 leaves. List of O. S. U. students and alumni who took part in war with Spain, new course in commerce and administration in the O. S. U., proposed Medical College, O. S. U., the bond indebtedness of the O. S. U. Students and Entomology. No. 1. The Odonata of Ohio, by David S. Kellicott, vii (1), 114 pp., 1 leaf, 4 pls.

Repr. from Special Papers, Ohio Academy of Sciences. No. 2.

no. 6. April, 1899. The physical examination of the soil; by Wm. David Gibba, associate prof. College of Agriculture and Domestic Science, O. S. U. 27 pp., illus. no. 7. March 28, 1899. Miscellaneous information. 2 leaves.

no. 8. May 19, 1890. O. S. U. High school day. An-

leaves.

No. 8. May 19, 1899. O. S. U. High school day. Announcement. 1 sheet.

No. 8 (i. e. 9). March 28, 1899. Miscellaneous information. 2 leaves.

No. 10. April, 1899. Botanical ser. no. 1. The fourth state catalogue of Ohio plants consisting of a serially numbered systematic checklist of the pteridophytes and spermotophytes. By W. A. Kellerman. 65 (1)

no. 11. Not found.

^{*} Advance sheets of the Catalogue for 1897/8.

EDUCATION: INDIVIDUAL INSTITUTIONS-coat'd

Ohio State University-cont'd

serial-cont'd

Bulletins-cont'd

4 series—cont'd

4 Series—cont'd

no. 12. 1899. The Department of Domestic Economy,
O. S. U. Its aims and the opportunities it affords.
20 pp. 12°.

no. 14 [l. e. 13]. June, 1899. Botanical ser. no. 2.
General methods in botanical microtechnique. By
John H. Schaffner. 5 leaves.
Repr. from Jol. of Applied Microscopy. v. 2, no. 2.
no. 14. 29 annual report of the board of trustees. pt. 1.
no. 15. ib. pt. 2.
no. 14 (sic). July, 1899. The College of Agriculture
and Domestic Science. Courses of study. 16 pp.,
illus.
no. 16 [l. e. 17]. July, 1899. Catalogue of the College

illus.

no. 16 [i. e. 17]. July. 1899. Catalogue of the College of Engineering, O. S. U., 1899/00. 124 pp. no. 17. July. 1899. O. S. U. College of Pharmacy. 1899/00 catalogue. 19 (1) pp., illus.

no. 18. Oct., 1899. The Ohio Dairy School. 16 pp.,

no. 18. Oct., 1899. The Ohio Dairy continue.

18. Oct., 1899. The Ohio Dairy continue.

19. O. S. U. Lake Laboratory located at Sandusky on Lake Eric. Announcement for the summer of 1900. 2 leaves.

19. O. S. U. Catalogue of the College of Law, 1900/1.

20. 29 pp.

1900. 2 leaves.
no. 20. O. S. U. Catalogue of the College of Law, 1900/1.
29 pp.
no. 21. April, 1900. O. S. U. College of Agriculture and Domestic Science. Announcement for 1900/1.
83 pp. illus.
no. 22. April, 1900. Bulletin of the College of Pharmacy. O. S. U. 50 pp.
no. 23. April, 1900. O. S. U. College of Veterinary Medicine. Faculty and Instructors, buildings, equipment, course of instruction, students, alumni, 1900/1. 39 pp.
no. 24. April, 1900. O. S. U. Catalogue of the College of Engineering, 1900/1. 146 pp.
no. 25. O. S. U. College of Arts, Philosophy and Science, 1900/1. 88 pp., 1 leaf.
no. 26. April, 1900. Botanical series, no. 3. The mutation of Helianthus. By John H. Schaffner. 1 leaf, pp. 197-200, illus.
Contributions Botanical Laboratory, O. S. U., no. 7.
no. 27. April, 1900. Botanical ser. no. 4. The non-indigenous flora of Ohio. By W. A. and Mrs. Kellerman. 28 pp.
no. 28. April, 1900. Botanical ser. no. 5. The first supplement to the fourth state catalogue of Ohio plants. By W. A. Kellerman. 10 pp.
no. 29. May 18, 1900. High school day. Announcement. 1 leaf.
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1901/2. 30 pp.

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Bulletins—cont'd

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no. 21. July, 1901. Contributions from the Departme of Zoology and Entomology. No. 6. A review of t Tettigonidae of North America, north of Mexico. Elimer D. Ball. 41 pp., xi pls.

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no. 3. O. S. U. Report of the president of the board trustees transmitted by them as part of their report to the governor for the year ending June 30, 190 n. d. 10 pp.

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Bulletins-cont'd

7 series

Bulletins—cont'd

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no. 3. Dec., 1903. Geological series no. 4. Edited by C. 8. Prosser. The oli and gas producing rocks of Ohlo. By J. A. Bownocker. pp. 822-838.

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no. 16. April 18, 1903. Botanical series no. 17. Ohio mycological bulletin, no. 2. 8 pp.

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no. 1904. May, 1903. Contributions from the Dept. of Zoology and Entomology, no. 11. Galis and the insects producing them. pts. 3-45. By Melville T. Cook. pp. 419-436. lllus.

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no. 4. Aug. 31, 1903. Botanical series, no. 21. Ohio mycological bulletin, no. 8. pp. 29-32, illus.
no. 5. Sept. 30, 1903. Botanical series, no. 22. Ohio mycological bulletin, no. 9. pp. 33-36, illus.
no. 6. Oct. 30, 1903. Botanical series, no. 23. Ohio mycological bulletin, no. 10. pp. 37-40, illus.
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o. 10. Agricultural clubs in rural schools. Some suggestions for organizing agricultural clubs in rural schools for the study of agriculture under the direction of the College of Agriculture, O. S. U. By Homer C. Prics. 14 pp., illus.

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1883/4. Columbus: Westbote Co., 1884. 59 pp., pl.
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1887/8. n. t. p. 67 pp.
1888/9. Not found.
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1892. 133 pp.
Copy seen in Marietta College.
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1894/5. n. t. p. 179 pp.
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1896/7. Columbus: Published by the University, Jan.,
1897. 187 pp.
1897/8-1904/5. Published as Part 2 of the 27-34 Annual report 1897-1904.



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serial-cont'd Catalogue-cont'd

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1882/8	" 12	44		1882 : 52			
1885	" 15			1885 : 12			
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1900/1					ser. 5,		
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1902/8	44	**	**	**	ser. 7,	no.	8.
1903/4	**	**	**	••	ser. 8,		
1904/5	44	44	44	44	ser. 9.		

Non-serial

- 1878. Brief history of Ohio State University (formerly Ohio Agric, and Mechanical College) and legislation rel. to same. (33 A.R. bd. agric. 1878: 382-
- 1879. Condition of Ohio State University; sum needed for bldgs, and equipments; no. apprns. made to University since organization excepting \$4,500 for school of mines and mining engrs. (Govs. mess. (Bishop) Jan. 1879: 15.)
- Ohio State University; terms of admission, cost of tuition, text of rules and regulations in force at the University. (34 A.R. bd. agric. 1879: 527-531.)
- 1879-1887. Table: no., sex, nativity, deaths and age of inmates (sic i. e. students) of State University at Columbus. (A.R. secy. state 1879 (p. 339)same 1887.)

In 1880 only no. and sex.

- 1880. Omission, through oversight, of apprn. for expenses of bd. of trustees of Ohio State University; condition and progress, etc. (Govs. mess. (Bishop) Jan. 1880: 16-17.)
- 1881. Steps taken to establish chair of horticulture and botany at Ohio State University; increase of permanent endowment; possible necessity of apprns. for repairs, analysis of soils and minerals; experiment station would contribute much to interest. (Same (Foster) Jan. 1881: 13-14.)
- 1882. Inaugural address of Walter Quincy Scott, President of Ohio State University. Delivered at the 9th ann. commencement, June 21, 1882. (12 A.R. agric. and mech. college 1882: 155-175.)
- Ohio State University; curriculum; attendance; need of laboratory bldg.; cost; want of agric. bldg. and greenhouse; suggestion of trustees that residue of proceeds of Va. military lands be set apart to provide homes for professors. (Foster) Jan. 2, 1882: 14.) (Govs. mess.
- 1883. Relation of the state to the education of the people—needs of the State University; by Pres. Scott. (37 A.R. bd. agric. 1882: 49-51.)
- Erection of residences for professors at Ohio State University from money arising from sale of Va. military lands; completion of chemical laboratory bldg.; apprn. needed for heating, plumbing, etc.; necessity of apprns. for enlarged facilities for agric. and hortic. work. (Govs. mess. (Foster) Jan. 1883: 9-10.)
- 1884. Inaugural address of President Wm. H. Scott, delivered at 11th commencement of Ohio State University, June 18, 1884. (14 A.R. Ohio State Univ. 1884: 118-119.)

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> 1884. Importance of Ohio attendance may make lations of state with A and possibility of bri relations with Ohio St of trustees and one m Jan. 1884: 16-17.)

> 1885. General informatio

sity. (39 A.R. bd. ag -. No. of pupils in Ot ing past yr.; income 1884. (Govs. mess. (1

Concurrence in rec Socy. for establishme University. (Same ()

1886. The Ohio State 1 sketch by P. H. Clai schools 1886: 355-368.

Ann. income of Ot dowment fund: recei sold, rent of residence balance on hand. 1886: 14.)

See also above, Mi 1891. Ohio State Univer work of said instituti school system. (38 1891: 239-242.)

1896. Ohio State Univer free education; no. of to institution urged. Jan. 1896: 22.)

1898. Commendation of University in establis health officers. (Ohic

. New bldgs. at Ohic wise expenditure of rollment. (Govs. mei

1899. Circular letter issu further information r it is proposed to of sanitary bull. v. 3: 17

Opinion atty. gen.; Ohio State University with bd. (A.R. atty.

1900. Satisfactory financ of Ohio State Univers Jan. 1900.)

1901. Trustees of State lease part of Univers gen. (A.R. atty. ger Paging from Collected

Favorable commen University. (55 A.R

1902. Growth and prospe enrollment in 1901; (Govs. mess. (Nash)

1903. Domestic science s A.R. bd. agric. 1903:

. Remarks of Dr. T versity, on education common schools and same 1903: 430-434.)

1904. Amt. Ohio State state during yr.; no of a mill upon each property granted by mess. (Nash) Jan. 1

DUCATION: INDIVIDUAL INSTITUTIONS-cont'd Ohio State University-cont'd RECEIPTS AND EXPENDITURES 1878-1890. Stmt. showing amt. of Ohio State University endowment fund computed in accordance with provisions of act passed Feb. 10, 1871. (A.R. auditor 1877/8 (pp. 15-16)—same 1889/90.) 1879-1880. Payments on acct. of apprn. for mechanical laboratory and equipments—O. S. U. (Same 1878/ 9 (p. 287)—same 1879/80.) Payments on acct. of apprn. for river improvements-0. S. U. (Same 1878/9 (p. 288)—came 1879/80.) 1880. Payments on acct. of apprn. for chemical analysis—O. S. U. (Same 1879/80: 314.) 1880-1889. Payments on acct. of apprn. for expenses of trustees of O. S. U. (Same 1879/80 (p. 313)same 1888/9.) 1885-1889. Payments on acct. of apprn. for library, O. S. U. (Same 1884/5 (p. 406)—same 1888/9.) 1889-1896. Payments on acct. of apprn. for Ohio State University. (Same 1888/9 (pp. 148-153)—same 1895/6.) 1892-1904. Stmt. showing Ohio State University fund apprns. (Same 1891/2 (p. 48)—same 1903/4.) -. Stmt. of University fund. (A.R. treasurer 1891/ 2 (p. 527)—same 1903/4.) Paging from Collected docs. 1893-1904. Stmt. giving receipts and disbursements of Ohio State University fund. (A.R. auditor 1892/3 (p. 13)—eame 1903/4.) 1899-1903. Amt. expended for support of Ohio State University, improvements of its grounds and enlargement of bldgs., each yr. (Govs. mess. (Nash) Jan. 1904.) 1899/00-1900/1. Receipts and disbursements of University fund. (Same (Nash) Jan. 6, 1902: 6.) SCHOOL OF MINES; see MINES AND MINING Ohio University, Athens serial

serial

The existence of Ohio University was provided for by the purchase made, in 1787, from the government of the U.S. on the part of the Ohio Company of Associates. By contract between these two parties, two townships were set apart for the purpose of a university and placed under care of the legislature. In 1799 the territorial legislature appointed three men to lay off the grounds for the university and in Jan., 1802, the territorial act was passed establishing the university at the town of Athens, under the name of the American Western University. Nothing was done to carry into effect the provisions of this act. On Feb. 18, 1804, the state legislature passed the act establishing the university under the name of Ohio University.

For a note rel. to the origin of the University, see Lands. Land Grants. College Townships.

See also Legal History of the Ohio University, 336 pp. (Ohio Univ. Bull. n. s., v. 7, no. 4, 1910.) An earlier edition compiled by authority of the trustees had been published in Columbus in 1881. 166 pp.

1 series

1827-1892/3. Ann. rept. of Ohio University.

Checklist

Checklist

1827. n. t. p. 4 pp.
One separate copy was seen by the compiler, viz., in the Marietta College Library.

1828. Dec. 16. n. t. p. 4 pp.
Copy in the N. Y. Public Library.

1829. Not found.

1830. No separate copy found.

1831. No separate copy found.

The "usual no." was ordered printed. (House jol. 1831/2: 208.)

1832. I leaf.
One separate copy was seen by the compiler, viz., in the Marietta College Library.

1833. No separate copy found.

1834. Not found.

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EDUCATION: INDIVIDUAL INSTITUTIONS-cont'd
    Ohio University, Athens-cont'd
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1836. h. t. p. 1 l., 5 pp.

1837. h. t. p. 6 pp.

1838. h. t. p. 8 pp.

1839. h. t. p. 4 pp.

1840. h. t. p. 7 pp.

1841. h. t. p. 1 l., 15 pp.

1842. n. t. p. 2 pp.

1843. h. t. p. 12 pp.

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1845-1881/2. No separate copy found.*

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1883/4. Columbus: Westbote Co., 1885. 52 pp.

1884/5-1888/9. No separate copy found.*

1889/90. Columbus: Westbote Co., 1891. 50 pp.

1890/1. No separate copy found.*

1891/2. Norwalk: The Laning Co., 1893. 82 pp.

1892/3. Norwalk: The Laning Co., 1894. 18 pp.

In Collected docs. as follows:
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          1893/5-1899/01. Bienn, rept. of Ohio University.
                                                                 Checklist
                     1893/5-1899/01. No separate copy found.†
                           In Collected docs. as follows:
                     1893/5 in Exec. docs. 1895, pt. 1:873-903, 1895/7 " " 1897, pt. 1:25-39. 1897/9 " " 1899, pt. 1:329-336. 1899/01 " " 1901, pt. 1:215-228.
                                                                3 series
          1901/2-1903/4. Ann. rept. of Ohio University.
                     1901/2. Springfield: Springfield Pubg. Co., 1903. 11 pp. 1902/3. Springfield: Springfield Pubg. Co., 1904. 21 pp. 1903/4. No separate copy found.*
In Collected docs. as follows: 1901/2 in Exec. docs. 1902, pt. 2:693-708. 1902/3 " 1903, pt. 2:193-213. 1903/4 omitted.
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^{*} It is to be understood that only separate copies officially printed are described. No attempt has been made to collate separates issued by the University.

† Only separate copies officially printed by the state are described.

EDUCATION: INDIVIDUAL INSTITUTIONS-cont'd Ohio University, Athens-cont'd

non-serial

To the Honorable the Legisl. of the State of Ohio. Memorial praying that permanent seat of University may not be removed. n. t. p. 8 pp. Copy in Ohio State Library.

On execution of act establishing University in the town of Athens. (Govs. mess. 1804.)

Letter from Gen. Rufus Putnam to the Gov., Nov. 6, rel. to sales of lots in town of Athens, the proceeds to be appropriated to establishment of a University. (House jol. 1804/5: 11-12.)

1806. Memorial from trustees of Ohio University praying reimbursement for expenses for survey townships 8 and 9 in range 14. (Sen. jol. 1806/7:

64.)

1809. Resignation of Jehiel Gregory, one of trustees of O. University; information unofficial, if true place must be supplied. (Govs. mess. (Huntington) Dec. 1809.)

1813. University of Ohio. at Athens, improving. (Same (Meigs) Dec. 1813.)

1816. Resolutions and acts passed by the Ohio and territorial legislatures, relative to the Ohio University, at Athens. Collected and arranged for the benefit of said institution. Zanesville (Ohio): Prtd. by Putnam and Clark for said University. 1816.

Copies in Marietta College and in the Cincinnati Public

1826. Ohio and Miami Universities, endowed by grants of land from general govt., from proceeds of domain have supported reputable schools. (Govs. mess. (Trimble) Dec. 1826.)

1829. Rept. of select committee (Morris) on ann. rept. of Ohio University. (House jol. 1828/9: 239-240.) About 400 young men taught in the universities of Athens and Oxford, and Kenyon College; with but small additional expense, twice that no. might receive instruction. (Govs. mess. (Trimble) Dec. 1829.)

1830. Rept. of standing committee on colleges (Morris) on ann. repts. of Ohio and Miami Universities.

(Sen. jol. 1829/30: 233.)

1831. Rept. of committee on colleges and universities (Safford) on repts. of Ohio and Miami Universities and the Ohio Deaf and Dumb Asylum. (Same 1830/1: 437-438.)

1835. Memorial of a committee of the trustees of Ohio University apptd. to solicit financial aid from the State Legislature. 2 pp. (Exec. docs. 1836/7 doc. 55.)

1843. Stmt. of a committee on behalf of the Ohio University empowered to take measures to assess and collect from the college lands, lots and tenements a rent equal to the amt. of tax imposed by the state under the law of Feb. 18, 1804. 3 pp. (Same 1843/4 doc. 43.)

The commmittee was composed of W. B. Hubbard,
James T. Worthington and Wm. Medill.

Rept. of the committee on the judiciary (Bartley) on the memorial of lessees of college townships in Athens Co., with reply of trustees of Ohio University thereto. (Sen. jol. 1842/3: 504-511.)

1845. Pecuniary embarrassment at Ohio University; condition of institution commended to consideration of legislature. (Gova. mess. (Bartley) Dec. 1845: 8.1

See also above, Education, this date.

Revaluation of the lands of the Ohio University, with the proceedings of the Legisl. on that subject, and the Act by them passed March 10, 1843, entitled an "Act to declare the intent and meaning of the **EDUCATION: INDIVIDU** Ohio University, Athe

> first section of ti an University in 21, 1805. Athena 1 l. 12°.

Copy seen in I Not an offici made to the committees

non-

1846. Communication the resignation

versity. (Exec. 1848. Ohio Universi A.R. bd. agric. 1

1850. March 15. Re leges, universiti adoption of jt. r of Ohio Univers 147.)

1853. Suggested tha to sale of fee-si Miami Universiti paying rent and ment of state ta invested in state 1852/3: 152.)

Paging from Col On case pendi ation of lands gr 1852/3: 24.)

1861. Rept. of the c and academies (trustees of Ohio of act of March from obtaining la ground of state p bears to state: w 41-50.)

1873. See above, Mis 1874. See same, this 1876. Ohio Universit (Hist. sketches (tions and also of tutions of state o

1879. Digest of opin for services rende rept. atty. gen. 18

1879-1887. Table: no. inmates (sic i. e. (A.R. 1 Athens. 1887.)

1881. A legal history O., incl. resolution torial and state e Compiled by auth lumbus: Cott and Copy seen in Libi

Same. ib. 1881 Copy in N. Y. Pu A revision of thi Peters under was publishe Univ. Bulleti

1883. Ohio Universit state on endowm tional govt. befor was among foren yrs, state has no and patron; actio of state to univer 1883: 10.)

1884. Attendance at various sources.

DUCATION: INDIVIDUAL INSTITUTIONS-cont'd

Ohio University, Athens-cont'd

non-serial-cont'd

1886. Hist. sketch of Ohio University [1787-1886]; principally prepared by J. Welch. (33 A.R. comr. common schools 1886: 330-338.)

Land for the University was selected in 1795; the earlier part of the sketch is an acct. of the acquisition of the land, terms, etc. A biographical sketch of R. Putnam, M. Cutler, J. Lindley, J. Irvine, W. H. M'Guffey, A. Ryors and S. Howard follows (pp. 338-341).

See also above, Miami University, this date.

1900. See above, Miami University, this date.

. As to employment of the President of the Ohio University; opinion of atty. gen. (A.R. atty. gen. 1903/4: 188.)

Recommended that law be changed so as to relieve Gov. from acting as trustee for Ohio University. (Govs. mess. (Nash) Jan. 1904.)

-. See also below, Wilberforce University, this date.

Receipts and Payments

1826-1835. Stmt. of ann. receipts and expenditures of Ohio University. 5 pp. (Exec. docs. 1836/7 doc. 55.)

1841-1857. Stmt. of receipts and disbursements of Ohio University fund. (A.R. treasurer 1840/1 (p. 6)—same 1856/7.)

1875. Payments on acct. of apprn. for refunding taxes to Ohio University. (A.R. auditor 1874/5: 244.)

1885-1886. Payments on acct. of apprn. for Ohio University taxes for 1883-1884. (Same 1884/5 (p. 410) -same 1885/6.)

Income from different sources, betw. June 24, 1884, and Nov. 15, 1885, of Ohio University; loan from First National Bank, Athens; disapproval of borrowing money, by trustees of state institutions. (Govs. mess. (Hoadly) Jan. 1886: 14.)

1887-1889. Payments on acct. of apprn. for salaries, Ohio University. (A.R. auditor 1886/7 (p. 634) same 1888/9.)

1888-1889. Payments on acct. of apprn. for expenses of trustees, Ohio University. (Same 1887/8 (p. 599) -same 1888/9.)

Paging from Collected docs.

1888-1896. Payments on acct. of apprn. for Ohio University. (Same 1888/9 (p. 153)—same 1895/6.)

Ohio Wesleyan Female College

1876. Hist. sketch of Ohio Wesleyan Female College, Delaware, O. [1850-1876]. n. t. p. 2 leaves. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

Ohio Wesleyan University, Delaware

Incorporated March 7, 1842.

1845. See above, Education, this date.

1853. Colleges of Delaware Co.—Ohio Wesleyan University and Ohio Wesleyan Female College. (8 A.R. bd. agric. 1853: 110.)

1876. Ohio Wesleyan University, Delaware [1842-1876]. n. t. p. 6 leaves. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

Otterbein University

1876. Brief history of The Otterbein University of Ohio, located at Westerville, Franklin Co. [1849-1876]. n. t. p. 19 pp. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

EDUCATION: INDIVIDUAL INSTITUTIONS-cont'd

Providence College, New Athens

Incorporated Feb. 9, 1843.

1845. See above, Education, this date.

1876. Historical sketch of St. Xavier College, Cincinnati [1831-1876]. n. t. p. 6 leaves. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

St. Clairsville Female Seminary

1838. First ann. rept. of the trustees of the St. Clairsville Female Seminary. 2 leaves. (Exec. docs. 1837/8, doc. 49.)

Seneca County Academy

1858. On the history and operations of Seneca County Academy; stmt. by A. Schuyler, supt., in response to circular of Sept. 21, 1858, of comr. of common schools. (5 A.R. comr. common schools 1858: 168-169.)

Steubenville Female Seminary

1876. Steubenville Female Seminary [1829-1876]. n. t. p. 2 leaves. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

Twinsburgh Institute

1876. Brief history of Twinsburgh Institute [1828-1876]. n. t. p. 4 pp. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

Van Sickle's Practical Business College

1876. Van Sickle's Practical Business College, Commercial Building, Springfield [1871-1876]. n. t. p. 2 leaves. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

Western Reserve College, Hudson

Incorporated Feb. 7, 1826.

1845. Rept. of the standing committee on medical colleges and universities (O'Ferrall) on the memorial of the medical dept. of Western Reserve College, Cleveland, asking that duties on sales at auction in Cuyahoga Co. be appropriated to benefit of said medical college. (Sen. jol. 1844/5: 828.)

See also above, Education, this date.

1876. Western Reserve College, Hudson, O. [1826-1876].
n. t. p. 14 leaves. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

Western Reserve Eclectic Institute

1858. On the history and operation of Western Reserve Eclectic Institute; stmt. by James A. Garfield, principal, in response to circular of Sept. 21, 1858, of comr. of common schools. (A.R. comr. common schools 1858: 167.)

Western University

1818. Rept. of committee on unfinished business (Mc-Donald) on act to establish the Western University. (Sen. jol. 1817/8: 141.)

Wilberforce University

1876. Historical sketch of Wilberforce University. By Daniel A. Payne, Pres. [1853-1876]. n. t. p. 13 leaves. (Hist. sketches of the higher educational institu-tions and also of benevolent and reformatory insti-

tutions of state of O. 1876.)

1898. Satisfactory year of combined normal and industrial dept. of Wilberforce University; instruction to colored youth. (Govs. mess. (Bushnell) Jan. 1898.)

1900. See above. Miami University, this date.

EDUCATION: INDIVIDUAL INSTITUTIONS-cont'd

Wilberforce University-cont'd

1904. Rate of levy for benefit of Wilberforce, Ohio and Miami Universities; should not be increased, any miami Universities; should not be increased, any additional support should be by direct apprn. from general revenue fund. (Same (Nash) Jan. 1900.)

-. Powers of bd. of trustees of normal dept. of Wilberforce University; opinion of atty. gen. (A.R. atty. gen. 1903/4: 227.)

As to contracts and surety bonds of bd. of trustees of combined normal and industrial dept. of Wilberforce University; opinion of atty. gen. (Same 1903/4: 215.)

Receipts and Payments

1890-1896. Payments on acct. of apprn. for Wilberforce University. (A.R. auditor 1889/90 (p. 124)—same

Willoughby University of Lake Erie

1838. Rept. of standing committee on medical colleges and societies (Hawkins) on petition on behalf of trustees and faculty of Willoughby University of Lake Erie, asking apprn. for liquidation of their debts and to complete furniture and accommodations of college. (Sen. jol. 1837/8: 489.)

Wittenberg College

1876. Historical sketch of Wittenberg College, Springfield, O. [1845-1876]. h. t. p. 12 leaves, illus. (Hist. sketches of the higher educational institutions and also of benevolent and reformatory institutions of state of O. 1876.)

Woodward College, Cincinnati

Incorporated 1836. 1836. March 31. Rept. of U. S. committee on public lands on application of Woodward High School in Cincinnati, Ohio, for a grant of land. State Papers. Public Lands v. 8: 561-563.) Includes text of memorial.

1845. See above, Education, this date.

Worthington College, Worthington

Incorporated Feb. 8, 1819.

See also Worthington female seminary; Worthington College. ("Old Northwest" Genealogical Quarterly 1908, v. 6.) Brief history of the O. Central normal school at Worthington, Ohio; by J. Ogden. (ib., 1904, v. 7.)

1840. Rept. of the standing committee on colleges and universities (Glover) on bill to amend act to establish college in town of Worthington. (Sen. jol. 1839/40: 657-659.)

1845. See above, Education, this date.

EATON, PREBLE CO.

Schools; see Education

EDWARDS (JOHN G.)

Representative from Franklin Co., 56th Gen. Assem., 1864-1865.

Reports by

COMMITTEE ON PENITENTIARY

1864. Feb. 6. Imprisonment of Geo. Wm. Lamb Bickley by military orders. (House jol. 1864 app. pp. 170-171.)

EEL; SEE FISH AND GAME

EGGLESTON (CHAUNCEY)

Senator from Portage Co., 31st-32d Gen. Assem., 1832/ 3-1833/4.

Reports by

COMMITTEE ON MILITIA

1834. Feb. 28. Rept. on repts. of adj. gen. and q. m. gen. (Sen. jol. 1833/4: 768-770.)

EGGLESTON (E. R.)

1886. Relations of chemistry to public h State Sanitary Assn. 3d ann. mtg. 181

EGGS; see AGRICULTURE. POULTRY

EGLESTON (N. H.)

1883. Ohio flood of 1883. (Procs. State at mtg. March 28. 1884: 54-57.)
1885. Road-side tree-planting. (2 A.R. ft 1886: 126-133.)

ELECTRIC LIGHT AND POWER COMPANIE Incorporation; see Corporations. Public Serv

ELEVATORS

Inspection; see Building Law

ELLIOTT (E. E.)

1898. Grasses for Ohio pastures. (8 A.I stitutes 1897/8; 52 A.R. bd. agric. 18:

ELLIOTT (F. R.)

1864. Culture of apple and pear. (19 A 1864: 540-613.)

ELLIOTT (W. J.)

Supervisor of Public Printing. 1880. Communication requesting House means for collecting money due state private individuals. (House jol. 1880 987.)

ELLIS (ALSTON)

1891. Remarks on death of Dr. John I A.R. comr. common schools 1890/1:

ELLIS (J. H.)

). Speed of elevators. (7 A.R. dept. workshops, etc. 1889/90: 357-358.) 1890. Speed of elevators.

ELLIS (C. M.)

1892. Country vs. city. (2 A.R. farme 1891/2; 46 A.R. bd. agric. 1891: 492-4

ELLIS (O. K.)

1901. Purchase of supplies for co. infir and wrong methods. (Bull. of char rection v. 7 no. 4: 106-107.)

ELLIS (WADE H.)

Attorney General, 1904-[1909].

Annual Reports; see Administration of Justice

ELMWOOD PLACE, HAMILTON CO.

Nuisance; see Public Health, that title

ELSNER (M.)

1866. Quality of wool produced on the lated by J. H. Klippart. (21 A.R. b [pt. 2]: 388-420.)

ELWELL (JOHN J.)

Representative from Athens Co., 51st 1854.

Reports by

SELECT COMMITTEE (MINORITY)

1854. Feb. 6. Temperance. (House jol. 262-265.)

ELY (L. G.)

1900. Address as pres. of the agric. con A.R. bd. agric. 1899: 369-372.)

LYPIA, LORAIN CO.

Schools; see Education

MRAT.MEDS

Licenses; see Licenses. Embalmers

MDE (FRED. C.)

1903. Difficulties and possibilities of infirmary management. (Bull. of state charities and correction v. 9 no. 4: 12-13.)

MERGENCY BOARD

Reports; see Finance; State. Receipts, etc.

MPLOYERS' LIABILITY Insurance; see that title

MPLOYERS' LIABILITY LAW

1901. June 25. Decision of court in case of Wellston Coal Co. vs. Smith; duty of mine boss, mine owner's liability, miner delegated with duties by boss, master and servant. (26 A.R. bureau labor statistics 1902: 58-66.)

1902. Decision of court in case of Brown Oil Can Co. v. Oscar Green; employer's liability, operator continuing to work defective machinery, promise to repair, duty as to care. (26 same 1902: 72-78.)

March 18. Decision of court in case of Penn. Co. v. McCurdy; employe held to appreciate dangers from defects, of which he might have knowledge, law of master and servant. (27 same 1903: 57-58.)

-. April 22. Decision of court in case of Beckman Jr. et al. v. Garrett; employe discharged before expiration of service, cause, master and servant. (27 same 1903: 58-60.)

April 22. Decision of court in case of Harmon v. State; protection of life and property from in-competency of engrs., etc., act of March 1, 1900, known as Roberts Law, unconstitutional. (27 same 1903: 60-62.)

-. Oct. 28. Decision of court in case of Jacobs, a minor, v. Fuller and Hutsin Piller Co.; employer engaged boy under age, furnished machinery which was safe under proper instruction, negligence of employer. (27 same 1903: 62-65.)

[1903.] Ham, admr., v. Lake Shore & Michigan Southern R.R.; master and servant, negligence. (27 same 1903: 66-69.)

Action was brought to recover on acct. of death of John Broughton, a section man, run down by a passenger train of r.r. co.

Decision of court in case of India Rubber Co. v. Tobin; master and servant, negligence, duty of an employe to exercise care. (27 same 1903: 69-

1903. Oct. 27. Decision of court in case of Davis v. Turner; servant injured in coal mine, question of notice of danger, duty of master, contributory negligence. (28 same 1904: 34-35.)

Nov. 17. Decision of court in case of Northern Ohio Rwy. Co. v. Rigby; explosion resulted from act done by direction of foreman, superior directs inferior to perform duty, contributory negligence, law of master and servant. (28 same 1904: 45-51.)

i. Feb. 2. Decision of court in case of Kelly Island Lime and Transport Co. v. Pachuta, admx.; employer not liable to one servant for negligence of another servant, law of master and servant. (28 same 1904: 51-56.)

- April 26. Decision of court in case of Cleveland, Lorain & Wheeling Rwy. Co. v. Shanower; engr. and brakeman, fellow-servants, section 3365-22 R. S. (24 same 1904: 56-58.)

EMPLOYMENT

Statistics of; see Labor. Employment

EMPLOYMENT BUREAUS; see LABOR

EMRIE (IONAS R.)

Senator from Adams and Highland cos., 46th Gen. Assem., 1846/7; from Adams, Highland and Pike cos. 47th Gen. Assem., 1847/8.

Reports by

COMMITTEE ON PUBLIC PRINTING

1849. Majority rept. rel. to contracts for public prtg. (Sen. jol. 1848/9 app. pp. 21-22.) Joint report with A. G. Dimmock.

ENGINEERS

License; see Licenses. Engineers

ENO (FRANK HARVEY)

1904. Uses of hydraulic cements. 260 pp. (Geol. survey 4 ser. bull. 2.)

ENOCH (ABNER)

Claim

1834. Rept. of comrs. apptd. to rept. (House jol. 1834/5: 110-114.)
1835. Rept. of select committee. (Same 1834/5: 775.)
1836. Work and materials of Miami Canal. 4 pp. (Exec. docs. 1836/7.)

Rept. of bd. of canal comrs. 11 pp. (Same 1838/9 pt. 2 doc. 65.)

ENOS (ALEX.)

Representative from Knox Co., 14th Gen. Assem., 1815/6.

Reports by

SPECIAL COMMITTEE

1816. Feb. 20. On petition praying for road from Urbana to Newark. (House jol. 1815/6: 379.)

ENTOMOLOGY (ECONOMIC); see AGRICULTURE. CROPS.

NSILAGE; see AGRICULTURE. LIVESTOCK, FEEDING

ENTREKIN (JOHN C.)

Senator from 6th distr. (Ross and Highland cos.), 64th Gen. Assem., 1880-1881; Representative from Ross Co., 67th Gen. Assem., 1886-1887.

Reports by

COMMITTEE ON SOLDIERS' AND SAILORS' ORPHANS' HOME AND SCHOOL FOR IMBECILE YOUTH

1881. On investigation of charges in public press reflecting upon conduct of officers of Soldiers' and Sailors' Orphans' Home. (Sen. jol. 1881: 761-762.)

EPILEPSY; see PUBLIC HEALTH

EPILEPTICS

Maintenance; see that title

ERIE COUNTY

Erected March 16, 1838; organised March 16, 1838. See also Birmingham, Milan, Sandusky, Vermillon.

Agricultural Society; see Agricultural Societies: County

Agriculture; see that title

Barley Crop; see Agriculture. Crops. Grain

Cattle; see Agriculture. Livestock

Commerce; see that title

Crops; see Agriculture. Crops

ERIE COUNTY-cont'd

Dairying in; see Dairy Industry

Fair; see Agriculture. Fairs

Fruit Crops; see Agriculture. Crops

Geology; see that title

Grain Crops; see Agriculture. Crops

Grape Crop; see Agriculture. Crops. Fruit

Horses; see Agriculture. Livestock

Industries; see that title

Potato Crop; see Agriculture. Crops. Vegetable

Schools; see Education

Sheep; see Agriculture. Livestock

Sorghum Industry; see Industries, etc. Sugar

Swine; see Agriculture. Livestock

Wheat Crop; see Agriculture. Crops. Grain

ERNST (ANDREW H.)

1852. Introduction of Japanese pea into state. (7 A.R. bd. agric. 1852: 433-434.)

1859. Sketch of; in brief history of pioneer pomologists of Ohio. (14 same 1859: 464.)

1863. Eulogy of. (10 A.R. Pomological Society 1863:

Paging is that of document edition.

ESCHEAT; see LAND

ESPY (H. P.)

Agt. apptd. to examine City Bank of Cincinnati, Com-mercial Bank of Cincinnati and Dayton Bank in 1849; see Banks: Individual,

ESPY (HENRY)

Defalcation; see Finance: State. Misappropriation, etc.

Cashier of the Franklin Bank of Columbus, 1834-1842; see Banks: Individual.

ESTE (D. K.)

Claim

Rept. of select committee. (Sen. jol. 1825/6: 270-271.)

ESTERLY (F.)

1892. Truck farming. (3 A.R. farmers' institutes 1892/3; 47 A.R. bd. agric. 1892: 475-477.)

ESTES (J. M.)

1891. Tobacco. (2 A.R. farmers' institutes 1891/2; 46 A.R. bd. agric. 1891: 439-442.) Reprint of U. S. Farmers' Bull. 6.

EVANS (E. W.)

1866. On the oil producing uplift of W. Va. (21 A.R. bd. agric. 1866 [pt. 2]: 58-66.)

EVANS (J. C.)

Member of the bd. of public works, 1877-1879.

EVANSTON, HAMILTON CO.

Water Supply; see that title

EWING (JAMES H.)

Representative from Hamilton Co., 40th, 42d-48d Gen. Assem., 1841/2, 1843/4-1844/5; Senator from Hamilton Co., 44th-47th Gen. Assem., 1845/6-1848/9.

Reports by

Representative

COMMITTEE ON PUBLIC WORKS

1842. Jan. 11. Memorial of common council of Dayton rel. to drawing off water of Miami Canal. (House jol. 1841/2: 223.)

EWING (JAMES H.)-cont'd

Reports by-cont'd

Senator

COMMITTEE ON FEDERAL RELATIONS

1847. Jan. 6. Cincinnati and Covington Bri (Sen. jol. 1846/7 app. pp. 294-306.)

SELECT COMMITTEE

1847. Feb. 5. Rept. rel. to immigration and zation of negroes, mulattoes and quadros state. (Sen. jol. 1846/7: 534-535.)

EWING (JOHN)

Pres. Bank of Xenia [1837-1841]; see Bank vidual.

EXECUTIVE MANSION; see PUBLIC BUILDINGS:

EXHIBITIONS

LONDON, 1862

1862. Expediency of representation of state at exhibition in May. (Govs. mess. (Denniso 1862: 11.)

VIENNA, 1873

1874. Rept. of Dr. J. A. Warder as state c Vienna Exposition. (28 A.R. bd. agric. 1

PHILADELPHIA, 1876
1873. Co-operation of General Assembly of (quested in preparations for centennial cele

(Govs. mess. (Noyes) Jan. 1873: 18.) 1874. Recommended that Gov. be authorized (state centennial bd. and that apprn. of \$\\$
made for expenses. (Same (Noyes) Jan. 18
1875. Addresses by R. B. Hayes and Edward F

on purpose and general plans of centennial tion to be held at Phila. and urging Ohio's support of agric. interests. (29 A.R. bd. 1874: 142-146.)

-. April 20. [Circular letter from secy's rel. to celebration of the Centennial Expo (30 same 1875: 5-7.)

Aid to state bd. of centennial mngrs. mended. (Govs. mess. 1875: 12.)
 1875-1876. Centennial Exposition in the Agric

vention. (29 A.R. bd. agric. 1874 (pp. 142-30 same 1875.)

1876. Labors of bd. of state centennial mngr quired aid recommended. (Govs. mess. (Aller 1876: 12.)

Centennial address Ohio; by E. D. Mar (31 A.R. bd. agric. 1876: 398-415.)

Ohio at Centennial exhibition; catalogue hibits. (31 same 1876: 416-453.)

Preamble and res. concerning Centennial o

tions. (31 same 1876: xviii.)

-. Speech of ex-Gov. Noyes on the Centennial mission. (30 A.R. bd. agric. 1875: 112-114.) Same, of Gov. Hayes. (30 same 1875: 114

Same, of Judge Ranney. (30 same 187; 116.)

. Rept. of state bd. of Centennial man (House jol. 1876: 922-925.)

Final rept. of the Ohio bd. of centennial n to the Gen. Assem. Columbus: Nevins & 1 1877. 167 pp. pls., plans. Copy in Cincinnati Public Library.

Apprn. for Centennial not entirely experawards to Ohio. (Govs. mess. (Hayes) Jan.

9-10.)

Receipts and Expenditures

1874. Payments on acct. of apprn. for expense Centennial mngrs. (A.R. auditor 1873/4: 20/1875-1876. Same. (Same 1875/6: 211.)
1876. Stmt. of expenditures of Centennial mana (A.R. treasurer 1875/6: 24.)

EXHIBITIONS—cont'd

NEW ORLEANS, 1884/5

"World's Industrial and Cotton Centennial."

1885. Amt. appropriated by Ohio for Phila. Exposition in 1876; approaching Exposition at New Orleans; Ohio comrs.; apprn. recommended. (Govs. mess. (Hoadly) Jan. 1885: 47-48.)

1885-1886. Payments on acct. of apprn. for expenses of Ohio exhibit, New Orleans Exposition. (A.R. auditor 1884/5 (p. 410)—same 1885/6.)

1886. Financial failure of New Orleans exposition; continuation under another name; comr. from Ohio; recommended that unexpended balance of apprn. be placed at his disposal. (Govs. mess. (Hoadly) Jan. 1886: 37.)

OHIO CENTENNIAL, 1888

1885. Rept. of joint committee of Ohio Archæological and Historical Socy. and state bd. agric. to consider question of Ohio Centennial Exposition in 1888; discussion. (40 A.R. bd. agric. 1885: 62-68.)

1887. Res. adopted by bd. agric. as basis on which secy. was to prepare contract with Ohio Centennial Bd. Directors for holding Centennial Exposition on state fair grounds. (42 same 1887: 14.)

Measures taken toward celebration of centennial anniversary of settlement at Marietta; Ohio Centennial exhibition in 1888. (Govs. mess. (Foraker) Jan. 1887: 26-27.)

1888. Rept. on progress in work of Centennial Exposition. (42 A.R. bd. agric. 1887: 38-43.)

-. Centennial anniversaries of adoption of ordinance of 1787 to be celebrated at Marietta, Cincinnati and Columbus; exposition at Columbus. (Govs. mess. (Foraker) Jan. 2, 1888: 2.)

Res. rel. to and text of notes and mortgages given on acct. of Ohio Centennial Exposition. (43 A.R. bd. agric. 1888: 11-15.)

List of premium takers at Centennial Exposition who were compelled to allow discount in settle-ment by reason of shortage in Centennial funds, showing amt. paid and amt. of discount. (47 same 1892: 11-18.)

1889. Centennial celebrations at Marietta, Cincinnati and Columbus in 1888. (Govs. mess. (Foraker) Jan. 8, 1889: iii-iv.)

Centennial closed with deficit in receipts to amt. of \$40,000; state aid required by bd. of agric. on this acct. (43 A.R. bd. agric. 1888: 27.)

Rept. of the Ohio National Centennial Celebration Commission on the celebration of the early settlement of the territory northwest of the river Ohio . . . held at Marietta July 15-19, 1888. Columbus: The Westbote Co., 1889. 292 pp.

Rept. of Ohio Centenial bd. of directors [Centennial Exposition, 1888]. 162 (1) pp. (43 A.R. bd. agric. 1888 app.)

CHICAGO, 1893

" World's Columbian."

1891. Preparation for World's Columbian Exposition at Chicago should be begun. (Govs. mess. (Campbell) Jan. 1891: 14.)

1891/2. Ann. rept. of bd. of World's Fair mngrs. of Ohio. (Exec. docs. 1892 pt. 1: 1201-1216.)

1894. Ohio at World's Fair; awards recd.; capacity occupied in 1876 at Phila, and in 1893 at Chicago. (Govs. mess. (McKinley) Jan. 1, 1894: 8-9.)

1898. Rept. commission apptd. to formulate plans and devise ways and means for due observance of Centennial of Ohio, in 1903. (House jol. 1898 app. pp. 129-130; Sen. jol. 1898 app. pp. 73-74.)

EXHIBITIONS—cont'd

NASHVILLE, 1897

"Tennessee Centennial."

1898. Ohio's representation at Tenn. Centennial; expenses of comn., etc. (Govs. mess. (Bushnell) Jan. 1898.)

ОМАНА, 1898

"Trans-Mississippi and International Exhibition." 1900. Comn. from Ohio to Omaha Exposition; expenses and apprn.; balance. (Govs. mess. (Bushnell) Jan. 1900.)

PARIS, 1900

" Exposition Universelle."

1900. Paris Exposition exhibit. (17 A.R. inspector of workshops and factories 1899/00: 17-21.)

BUFFALO, 1901

" Pan-American."

1901. Amt. of expenses of comrs. at Pan-American exposition. (Govs. mess. (Nash) Jan. 6, 1902: 4.)

Receipts and Expenditures
1900-1901. Payments on acct. of apprn. for Pan-American Exposition comn. (A.R. auditor 1900/1: 235-237.)

COLUMBUS, 1901

"Ohio Agricultural and Industrial Exposition."

1900. Scope and purpose of Ohio Centennial of 1902.

(54 A.R. bd. agric. 1899: 401-403.)
1901. Ohio Agric and Industrial Exposition, Columbus, Aug. 26-Sept. 7, 1901. Bulletin. (56 same 1901: 215-251.)

Issued after and descriptive of the exposition.

TOLEDO, 1903

"Ohio Centennial."

1898. Preliminary steps rel. to Ohio Centennial; indebtedness from celebration on grounds of bd. of agric. in 1888, in observance of beginning of civilization in Northwest territory; that indebtedness should be discharged before undertaking another centennial. (Govs. mess. (Bushnell) Jan. 1898.)

Res. adopted by Agric. Convention favoring celebration of Centennial anniversary of Ohio's admission into Union by an exposition and recommending state fair grounds as place of holding. A.R. bd. agric. 1897: 392.)

1900. List of Ohio Centennial comrs.; organization; apprn. for state exhibit recommended; amt. of apprn. by general govt. (Govs. mess. (Bushnell) Jan. 1900.)

Apprn. of \$500,000 asked for Ohio Centennial to be held at Toledo. (Same (Nash) Jan. 1900: 11.)

ST. LOUIS, 1904

"Louisiana Purchase Exposition."

1902. La. Purchase Exposition at St. Louis; amt. of apprns. by St. Louis, federal govt. and other states; propriety of liberal contribution from Ohio. (Govs. mess. (Nash) Jan. 6, 1902: 17-18.)

Agricultural; see Agriculture

Dairy; see Dairy Industry

Education; see Education

Fishery; see Fish and Game. Exhibitions

Fruit; see Agriculture. Crops. Fruit

Industrial; see Industries, etc.

EXPERIMENT STATIONS

Agricultural; see Agricultural Experiment Stations Forestry; see Forests, etc.

EXPLOSIVES

1893. As to authority of inspector of workshops and factories to inspect magazines for storage of explosives; opinion of atty. gen. (A.R. atty. gen. 1893:

1895-1900/1. Proceedings of dept. in inspection of mnftre. and places of storage of high explosives. (12 A.R. inspector of factories and workshops 1894/ 5 (pp. 15-20)—18 same 1900/1.)

1897/8-1903/4. Detailed stmt. of high explosive magagines inspected and changes ordered. (15 same 1897/8 (pp. 546-548)—21 same 1903/4.)
Changes ordered not given in detail after 1901/2.

1902. Mnftrers. of high explosives should be required to secure permit to mnftre.; said permit to be issued by inspector of workshops and factories after inspection of location, bldg., etc. (19 same 1901/2: 9.)

1903. As to duty of inspector of workshops and fac-tories under sec. 2573c-1 rel. to mnftre. and storage of explosives: opinion of atty. gen. (A.R. atty. gen. 1903: 99.)

1904. Recommended that law rel. to inspection of high explosives be so amended as to provide for an inspector who shall devote his whole time to this work; by act of last legisl. force of dept. increased by addition of two inspectors—further increase needed. (Same 1903/4: 107.)

EXPRESS COMPANIES

1867. Rept. with testimony of special committee on railroads directed to report on matters connected with r.r., express and telegraph companies and such legislation as they deem necessary. (Sen. jol. 1867 app. pp. 1-197.)

Committee was composed of Warner M. Bateman, Samuel Williamson and James C. Hall.

1875. Rept. of select committee (Grosvenor) apptd. under House res. 107, of April 10, 1874, to investi-gate complaints of overcharge by express companies and telegraph lines. (House jol. Dec. 1874 app. pp. 1007-1021.)

Taxation; see Taxation. Corporations

1891. Higher education of the farmer. (1 A.R. farmers' institutes 1890/1; 45 A.R. bd. agric. 1890: 403-406.)

EYMAN (E. C.)

1901. Diet for chronic and demented patients. (Bull. of charities and corrections v. 7 no. 2: 5-9.)

EYMAN (H. C.)

1892. Care and treatment of insane and epileptic. (17 A.R. bd. of state charities 1891/2: 317-319.)

How can the state best care for its insane? (16 same 1890/1: 368-371.)

1901. Best methods of handling visiting patients or patients out on parole. (Bull. of charities and correction v. 7 no. 1: 48-49.)

1902. Planting and cultivation of trees, vines and plants [at state institutions]. (Same v. 8 no. 2: 20-33.)

FABER (T.)

1852. Rept. of Gov. Trimble on Faber memoir upon establishment of a wool depot in Ohio. (7 A.R. bd. agric. 1852: 437-438.)

FACTORIES AND WORKSHOPS

Accidents; see that title

FACTORY INSPECTION; see LABOR

FAIR (R. D.)

1903. Good roads. (14 A.R. farmers' institute 4: 268-271.)

FAIR (W. C.)

1894. Lameness of the horse. (48 A.R. bd. agric 263-267.)

FAIRCHILD (WM. B.)

Representative from Greene Co., 48th-49th Gen. 1849/50-1850/1.

Reports by

COMMITTEE ON LIBRARY

1850. Feb. 6. Subscription to the Nationa (House jol. 1849/50 app. p. 171.)

FAIRFIELD COUNTY

Erected and organized, Dec. 9, 1800. See also Carroll, Hocking township, Lancaster, 1 township.

Agricultural Society; see Agricultural Societies: Com

Agriculture; see that title

Cattle; see Agriculture. Livestock

Crops; see Agriculture. Crops Fair: see Agriculture. Fairs

Farm Wages; see Labor. Wages. Farm

Finances; see Finance: County Forests and Forestry; see that title

Geology; see that title Industries; see that title

Livestock; see Agriculture, that title

Mines and Mining: see that title

Petitions

1847. Dec. 21. Widening canal betw. Lancast Carroll. (Sen. jol. 1847/8 app. pp. 38-41.) Samuel F. Maccracken was one of the committee

Schools: see Education

Swine; see Agriculture. Livestock

FAIRPORT (LAKE CO.)

Riot; see that title

FARAN (JAMES J.)

Senator from Hamilton Co., 38th-39th Gen. 1839/40-1840/1; Representative from H Co., 34th, 36th Gen. Assem., 1835/6, Representative from Ohio to 29th-30th Con 1845-1849.

Representative

Reports

SELECT COMMITTEE

1837. Dec. 18. Investigation of Lima land (House jol. 1837: 78-87.)

COMMITTEE ON BANKS AND CURRENCY 1840. Banks of Circleville; majority rept. 4 pp. jol. 1839/40 app. 7.)

FARM LIFE; see AGRICULTURE

FARMERS' COLLEGE OF HAMILTON CO.; see AGRIC URE. EDUCATION

FARMERS' INSURANCE: see INSURANCE

FARMS; see AGRICULTURE

FARNSWORTH (W. G.)

1905. Culture of fruit by the farmer. (15 A.R. farmers' institutes 1904/5: 32-42.)

FARNSWORTH (W. W.)

1890. Pruning. (1 A.R. farmers' institutes 1890/1; 45 A.R. bd. agric. 1890: 364-367.)

1891. Principles of pruning. (2 A.R. farmers' institutes 1891/2; 46 A.R. bd. agric. 1891: 466-468.)

1897. Fertility of my fruit farm. (7 A.R. farmers' institutes 1896/7; 51 A.R. bd. agric. 1896: 326-330.)

1898. Ohio horticulture. (8 A.R. farmers' institutes 1897/8; 52 A.R. bd. agric. 1897: 598-612.)

—. Ohio horticulture—appeal for legislation agst. San Jose scale. (52 A.R. bd. agric. 1897: 598-612.)

1899. Selection of the farm horse. (9 A.R. farmers' institutes 1898/9: 52-56.)

1902. The hortic of Ohio. (12 same 1901/2: 256-267.) 1903. Commercial orcharding in Ohio. (58 A.R. bd. agric. 1903: 419-422; 14 A.R. farmers' institutes 1903/4: 73-76.)

FARST (G. W.)

1901. Business side of farming. (13 A.R. farmers' institutes 1902/3: 92-95.)

FARWELL (MOSES)

Cashler of the Bank of Norwalk, 1836; see Banks: Individual,

FAULENER (A. M.)

Agt. of the Scioto salt works, 1827; see Land.

FAY (G. O.)

1899. Education of deaf. (Bull. of charities and correction v. 5 no. 3: 24-30.)

FAYETTE COUNTY

Erected and organized Feb. 19, 1810. See also Washington Court House.

Agricultural Society: see Agricultural Societies: County

Agriculture; see that title

Cattle; see Agriculture. Livestock

Crops; see Agriculture. Crops

Commerce; see that title

Dairying in; see Dairy Industry

Fair; see Agriculture. Fairs

Farm Wages; see Labor. Wages. Farm

Forests and Forestry; see that title

Fruit Crops; see Agriculture. Crops

Industries; see that title

Livestock; see Agriculture, that title

Schools; see Education

Swine; see Agriculture. Livestock

FEE (ENOS B.)

Representative from Brown Co., 48th-49th Gen. Assem., 1849/50-1850/1.

Reports by

COMMITTEE ON CORPORATIONS

1850. March 11. State bank of Ohio. (House jol. 1849/50 app. p. 143.)

COMMITTEE ON MEDICAL SOCIETIES AND COLLEGES

1850. March 22. Commercial Hospital of Cincinnati. (House jol. 1849/50 app. pp. 175-180.)

SELECT COMMITTEE

[1851.] On reply of physician of Ohio Penitentiary to House res. of Feb. 9, asking information about cholera patients. (House jol. 1850/1 app. pp. 41-44.)

FEE (WM. T.)

1895. The disposal of night soil and garbage at Warren. (9 A.R. bd. health 1893/4: 290-292.)

Same. (Ohio Sanitary Bull. (qr. ser.) v. 1: 32-34.)

FEEBLEMINDED

Maintenance; see that title

FEED STUFF LAW

serial

Under Act of 1904, to regulate sale of commercial feed

1904. Official rept. of the secy. to the Ohio state bd. of agric. on commercial feed stuffs licensed to be sold. 1.

Checklist

1. 1904. Springfield: Springfield Pubg. Co., 1905. 18 pp. In Reports as follows: 1904 in 59 A.R. bd. agric. 1904: 319-332.

non-serial

1885-1887. Analyses of feeding stuffs. (4 A.R. agric. exper. station 1885 (pp. 234-235)—6 same 1887.)
1904. Tabulated analyses of commercial feed stuffs;

list of same properly licensed in state but sample of which were not found by secy. on market. (59 A.R. bd. agric. 1904: 324-330.)

-. Law to regulate sale of commercial feed stuffs in Ohio. (59 same 1904: 331-332.)

FRES

[1828.] Act to amend act to regulate fees of civil officers in civil and criminal cases.

No separate copy was found; 300 copies were ordered prtd. (Sen. jol. 1827/8: 396.)

1834. Rept. of joint committee of conference (Hitch

cock) on bill regulating fees of officers in civil and criminal cases. (Sen. jol. 1833/4: 711.)

Coroners' Fees

1879. Digest of opinions-coroners' fees reviewable by auditor-compensation of clerks of Senate. (Bienn. rept. atty. gen. 1878/9: 79-80.)

Corporation; see Taxation: State. Corporations County and Local Officers

1856. No acct. kept of fees of co., township and other local officers; suggested that acct. be required by law. (Govs. mess. (Medill) Jan. 1856.)

 Dec. 17. Fees and salaries of co. officers; de-linquency in making returns of fees recd. by officers; penalties suggested. (A.R. auditor 1863/4: 226-227.)

Paging from Collected docs.

Dec. 17. On fees and salaries of co. officers; suggestion that increase be allowed treasurers for collections on small duplicates and that co. comrs. be prohibited from making additional compensation above that prescribed by law, not only to co. treasurer, but to any co. officer, also suggestion for revision of all acts constituting financial system of state. (Same 1863/4: 227.)

Paging from Collected docs.

1879. Fees of co. officers; former legislation; fees recd. by each class; reform required; constitutional amdmt. suggested. (Govs. mess. (Bishop) Jan. 1879: 19-21.)

1893. Different scale of fees prevailing in different cos.; all fees should be fixed by law. (Same (Mc-Kinley) Jan. 1893: 12.)

As to fees of co. officers; opinion of atty. gen. (A.R. atty. gen. 1900: 23-24.)

-. Opinion as to fees of co. officers under sec. 1069, R. S. (Same 1900: 9-10.)

FEES-cont'd

County and Local Officers-cont'd

1902. Liability of county for fees of counsel employed by co. auditor; co. officers to be provided with offices by co. comrs.; opinion of atty. gen. (Same 1902: 84.)

Rept. of commission on fees of county officials. Columbus, [1902]. 56 pp.

1903. Construction and application of the laws governing the fees and compensation of the county officials. 52 pp. (Bureau of Inspection and Supervision of Public Offices.)

Darke County

1904. Whether co. comrs. of Darke Co. entitled to draw fees under sec. 4506 R. S.; opinion of atty. gen. (A.R. atty. gen. 1903/4: 159.)

Hamilton County

1900. Opinion as to fees in Hamilton Co. (A.R. atty. gen. 1900: 59-61.)

1876. Fees of co. auditors and treasurers for collecting taxes, etc.; omission in law of 1876. (A.R. auditor 1875/6: 32.)

1879. Digest of opinions: co. auditors' fees provided for in 74 O. L. 124, and fees prior to passage of act of 1877; etc. (Bienn. rept. atty. gen. 1878/9: 62-65.)

As to fees of co. auditor and infirmary directors. (A.R. same 1900: 10-11.)

1904. Can co. auditor draw fees for all ditch notices?

opinion of atty. gen. (Same 1903/4: 160.)

RECEIPTS AND EXPENDITURES

1861-1904. Stmt.: amt. of fees recd. by co. officers.
(A.R. auditor 1860/1 (pp. 108-117)—same 1903/4.)
1864. Special rept. of the auditor of state (Goodman)

on fees or salaries recd. by co. treasurers for year ending their semi-ann. settlement in Aug. 1863.

(Sen. jol. 1864 app. pp. 14-16.) 1873-1874. Summary of fees and allowances of co. officers for year ending first Monday in Sept. (A.R. auditor 1872/3 (p. 115)—same 1873/4.)

1873-1875. Table: summary of fees and allowances of co. officers. (A.R. secy. state 1873 (p. 325)—same

RECORDER

1879. Opinion as to recorders' fees. (Bienn. rept. atty. gen. 1878/9: 56.)

1900. Opinion as to fees of co. recorder under sec. 1154-5. (A.R. same 1900: 19.)

TREASURER

1858. Rept. of the standing committee on fees and salaries (O. L. Clarke) instructed by the House to inquire into matter of fees recd. by township treasurers. (House jol. 1858 app. pp. 122-123.)
1861. Tabular stmt. exhibiting co. treasurer's fees in

different counties of state, under existing laws. (Same 1861 app. pp. 101-102.)

As to fees of co. treasurer on co. bonds; opinion of atty. gen. (A.R. atty. gen. 1900: 38-39.)

Insurance Cos.; see Insurance. Receipts, etc.

Judicial; see Administration of Justice

License

FERTILIZER; See FERTILIZER LAW

State Officers

1868. Recommended abolition of fees as compensation to officers. (A.R. auditor 1867/8: 22-23.)

ATTORNEY GENERAL

1879. Digest of opinion rel. to fees of late atty. gen. for services rendered to State University. (Bienn. rept. atty. gen. 1878/9: 62.)

FEES-cont'd

State Officers-cont'd

ATTORNEYS

1839. Special rept. of the auditor rel. to fees paid at liabilities to attorneys on the part of the state. h. p. 4 pp.

. Same. (Exec. docs. 1839/40 pt. 2 doc. 47.)

1846. Special rept. of the auditor of state rel. to fe paid attorneys in suits where state was part 1842-1846. (Same 1845/6 pt. 1: 643-645 (doc. 43)

BANK CASES; See BANKS. RECEIPTS, ETC.

RECEIPTS AND EXPENDITURES

1884-1893. Table: amt. of fees collected for each year with increase of same. (A.R. secy. state 1887 (16)-eame 1893.)

1885. Increase in income of secy. of state's office unde act of March 18, 1884; saving in cost of stationer, (Govs. mess. (Hoadly) Jan. 6, 1885: 40.)

SECRETARY OF STATE

1881. Fees and perquisites of secy. of state; fees fo service of any state officer should be legally estal lished. (Govs. mess. (Foster) Jan. 1881: 17-18.)

1865. Table: amt. of examination fees that should hav been collected and paid to treasurer, amt. of fee collected and paid to treasurer, amt. recd. for traveling expenses, cost of U.S. revenue stamps amt. of fees paid by examiners to treasurer, ami paid for traveling expenses and U. S. revenu-stamps by cos. (12 A.R. comr. common school-1865: 55-56.)

FEHRENBATCH (JOHN)

Representative from Cuyahoga Co., 62d Gen. Assen. 1876-1877.

Reports by

SPECIAL COMMITTEE

1877. n. d. On prison labor. (House jol. 1877 app. pp. 3-226.)

FELCH (K. S.)

1903. The education of our daughters. (13 A.R. farmers' institutes 1902/3: 103-106.)

FELL (L. T.)

1889. Child labor. (6 A.R. dept. of inspection of workshops, etc. 1888/9: 304.)

FELT (A.)

1868. Notes on the organization of Perkins Township [Erie Co.]. (Fire Lands Pioneer v. 9: 43-45.)

FENCE LAW; see AGRICULTURE. FENCING

FERGUSON (BENJAMIN P.)

Representative from Tuscarawas Co., 44th Gen. is sem., 1844/5.

Reports by

COMMITTEE ON PENITENTIARY

1846. Jan. 17. Mnfre. of carpet in the penitentiary. (House jol. 1845/6: 352-353.)

FERGUSON (JOHN)

Senator from 19th distr. (Guernsey and Mouroe cot.), 50th Gen. Assem., 1852-1853.

Reports by

SELECT COMMITTEE

1853. March 6. Alleged frauds at Defiance land office; majority rept. (Sen. jol. 1852/3 app. pp. 49-79.)

FERTILIZERS-cont'd

serial—cont'd

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	Checkiist							
1898.	June	10.	n.	t.	p.	24	PP.	1 leaf. pp.
1899. 1900. 1901. 1902.	June June	1. 1.	n. n.	į.	p. p.	18 19	pp. pp.	
1903. 1904.	May	15.	n.	t.	Ď.	20	DD.	

non-serial

- 1862. Fish guano-discussed with reference to establishment of its mnftre. on shores of Lake Erie. (17 A.R. bd. agric. 1862: 180-196.)
- 1879. Res. adopted asking legisl. to repeal present law for prevention of fraud in sale of fertilizers, and pass new law to better secure desired end; discussion. (33 same 1878: 64-66.)
- 1880. Analyses of fertilizers; comment; by Prof. N. W. Lord, chemist for state bd. of agric. (34 same 1879: 74-78.)
- 1881. Same. (Ohio crop rept. Oct. 1881: 27-29.)
- Remarks on fertilizers; by secy. Chamberlain. (Same Oct. 1881: 22-26.)
- 1881-1885. Tabulated valuation and analyses of fertilizers issued by state bd. of agric. (33 agric. 1880 (pp. 367-368)—39 same 1884.) (33 A.R. bd.
- 1881-1886. Fertilizer inspection; general plan of work carried on by secy. of bd. of agric. under act of March 16, 1881. (35 same 1880 (pp. 349-350)— 41 same 1886.)
- 1882-1896. Table: increase of fertilizer business of state each year since enactment of fertilizer law. (51 same 1896: 236.)
- 1883. Remarks on fertilizers; by secy. [W. I. Chamberlain]. (37 same 1882: 376-382.)
 - Valuation: basis; right of state to fix; fee; practicability of state's analysis and valuation, etc.
- Utility and value of fertilizer inspection, under act of March 16, 1881. (Govs. mess. (Foster) Jan. 1883: 15.)
- 1883/4. Surplus accrued as result of law requiring secy. of bd. to sample and analyze fertilizers. (38 A.R. bd. agric. 1883: 71.)
- 1884-1885. Analysis of manures. (3 A.R. agric. exper. station 1884 (p. 219)—4 same 1885.)
- 1885. Analysis of a fertilizer taken from large deposit at Colebrook, Ashtabula Co. (4 same 1885: 237.)
- 1887. Commercial fertilizers; by N. W. Lord. (Ohio crop rept. Oct. 1887: 5-9.)
- -. Same. (41 A.R. bd. agric. 1886: 456-459.) Appears also in "Lectures and addresses delivered at farmers' institutes." 1887. 98 pp.
- Commercial fertilizers; by Prof. H. A. Weber; discussion. (41 same 1886: 116-126.)
- -. Manufacturers' "claims," and the official analy-ses of fertilizers; by N. W. Lord, state chemist. (Ohio crop rept. Nov. 1, 1887: 21-25.)
- Analyses of fertilizers used by station in wheat experiments, etc. (6 A.R. agric. exper. station 1887: 267-268.)
- 1889. Commercial fertilizers on wheat; by Chas. E. Thorne. (Ann. rept. on fertilizer inspection 1889: 31-35.)
- Commercial valuations of fertilizers [in Ohio]; by N. W. Lord. (Same 1889: 30.)
- 1889-1891. Table: pounds of commercial fertilizer used during year in each co. (44 A.R. bd. agric. 1889 (p. 492)—46 same 1891.)
- 1890. Same. (A.R. secy. state 1890: 500.)

FERTILIZERS—cont'd

non-serial-cont'd

1890/1-1903/4. Table: amt. used and cost o mercial fertilizer in each co., each year.* In Reports as follows:

III III	y٧		TOTIO	~ - .	
1890/1	ín	A.R.	secy.	state	1891:534-535.
1891/2	44	44	- 4	44	1892: 446-447.
1892/3	44	44	44	44	1893: 562-563.
1898/4	44	64	46	44	1894:508-509,
1894/5	66	44	66	64	1895 : 542-543.
1895/6	66	**	46	**	1896:542-543.
1896/7	64	44	44	44	1897:608-609.
1897/8	64	44	44	46	1898 : 462-463.
1898/9	44	44	44	**	1899 : 520-521.
1899/00	44	66	66	44	1900 : 534-535.
1900/1	44	44	44	44	1901 : 648-649.
1901/2	44	66	44	44	1902 : 628-629.
1902/8	66	40	66	44	1903 : 900-901.
1002/4	44	66	44	64	1004 - 069 069

Also in Reports as follows:

Also in Reports as Tollows:

1896/7 in 52 A.R. bd. agric. 1897: 87-88.

1897/8 "53 " " 1898: 93-94.

1898/9 "54 " " 1899: 90-91.

1899/00 "55 " " 1900: 116-117.

1900/1 "56 " " 1901: 128-129.

1901/2 "57 " " 1902: 116-117.

1902/3 omitted.

1903/4 in 58 A.R. bd. agric. 1904: 78-80.

1892/6-1894/1903. Cumulative comparative stmi ing by cos. the use and cost † of commercia izers.

In Reports as follows:

1892/6	in	52	A.R.	bd.	agric.	1897:105-106.
1892/7	44	58	44	44		1898 : 128-129.
1893/8	44	54	46	44	44	1899 : 125-126
1898/9		55	66	44	66	1900 : 159-161.
1893/00			44	44	66	1901 : 171-173.
1898/01			44	44	44	1902 : 178-175.
1898/02		58	46	66	44	1903 : 128-130.
1894/08		59	44	44	44	1904 : 126-128.

Also in Reports as follows:

1892/6	in	Ann.	rept.	secy.	state	1897 : 626-627.
1892/7	**	44	**	44	44	1898 : 497-498.
1893/8	66	44	44	44	44	1899 : 555-556.
1894/9	44	44	44	46	44	1900 : 563-564.
1894/00	1 "	44	**	44	44	1001 - 877 878

1899. Varieties of wheat and home-mixed fer (Agric. exper. station press bull. 198.)

Same. (Agric. exper. station bull. 120: 1901. Fertilizer inspection dept. has become i porting from no. of licenses issued, rec throughout U. S. as paramount to all other A.R. bd. agric. 1900: 416.)

1904. As to license fee on commercial fertilization of atty. gen. (A.R. atty. gen. 1903/4: 2

1881. Fertilizer law passed Mch. 16; text at ment. (35 A.R. bd. agric. 1880: 351-352; 3 . Same; text only. (39 same 1884: 40-41.

FIELDING (WM.)

Representative from Shelby Co., 56th Gen. 1864-1865.

Reports by

SELECT COMMITTEE

- 1864. Protection from negro immigration and ity. (House jol. 1864 app. pp. 58-62.)
- . Jan. 11. Rept. on petitions from Shell Auglaise Cos. for a law authorizing bd. of works to build a bridge across Laramie Re in Shelby Co., etc. (Same 1864 app. p. 53.)

FIESTER (H. A.)

1898. Yellow fever in Ohio. (13 A.R. bd. 1897/8: 73-75.)
From "Medical Journal."

From 1899/00 to 1903/4, the no. of lbs. u cost are given for the first year, and estim of lbs. for second year,
 † Cost omitted after 1892/7.

INANCR

1872. Table: proportional finances of principal nations. (A.R. secy. state 1872: 272-273.)

INANCE: COUNTY

- 1819. Dec. 20. Rept. of standing committee on finance (Kelly) on so much of the govs. mess. as relates to the revenue and to county expenditures. (House jol. 1819/20: 105-118 and 4 foldg. sheets numbered
- Same, separate.
 - Not found: 100 copies ordered printed. (House jol. 1819/20:119.)
 - The accompanying foldg. tables show resp.:
 - no. 3. Total co. receipts and expenditures for each co.
 no. 4. Sundry particulars of receipts of county revenues,
 for each co.
 The particulars are county tax, land tax, licenses, fines,
 balances and mis. receipts.
 no. 5. Items of expenditure in mngmt. of county revenue,
 for each co.

 - tems or expenditure in magmit, or county revenue, for each co.
 tems are comrs. and clerks to comrs., collectors, treasurers, listers and appraisers, contingencies incl. fuel, rent and stationery.
 Expenses of the counties in the judiciary department, for each co.
- 1820. Expenditures from state treasury do not amt. to one-fourth part of contributions levied; threefourths go to co. and township treasuries; suggested that regular return be made of co. revenues and expenditures. (Govs. mess. (Brown) Dec. 5, 1820.)
- 1834. Rept. of committee on judiciary (M'Nutt) on House bill to amend act prescribing duties of co. auditor. (Sen. jol. 1833/4: 754-755.)
- 1845. Rept. of committee on finance (Cox) on Sen. bill 54 for repeal of sec. 2 of act to amend act defining duties of co. treasurers, etc. (Same 1844/5: 197-198.)
- 1853-1879. Payments on acct. of apprn. for mileage of county treasurers. (A.R. auditor 1852/3—same 1878/9.)
- 1858. Recommended that provision be made for thorough examination of co. treasuries. (Govs. mess. (Chase) Jan. 4, 1858: 20.)
- 1860. Recommended that law be so amended as to make it compulsory on county treasurers to annex penalty for non-payment of public dues. (A.R. treasurer 1859/60: 348.) Paging from Collected docs.
- 1866. Dec. 6. Repts. from co. officers; note on difficulty of adjusting co. financial returns. auditor 1865/6: 28-29.)
- 1873. Propriety of providing by law for apptmt. of special examiner into financial affairs of every county. (Same 1872/3: 8.)
- 1874. Remarks on examinations of co. officials. (Same 1873/4: 35-36.)
- 1879. Digest of opinion-co. comrs.; approval of itemized stmt. of fees, mileage of, pay, holding of other offices, publishing of rept. and other powers. (Bienn. rept. atty. gen. 1878/9: 74-75.)
- Digest of opinion-mileage of co. treasurer. (Same 1878/9: 104.)
- 1880. Table: financial condition of cos., cities, villages, school districts and towns of state. (A.R. secy. state 1880: 596-603.)
- 1886. Disproportion betw. value of service and compensation of co. officers in Cuyahoga, Lucas, Franklin, Montgomery and other large cos., Hamilton excepted. (Govs. mess. (Hoadly) Jan. 1886: 31.)
- 1895. Opinion as to what rept. of co. comrs. for publi-
- cation should contain. (A.R. atty. gen. 1895: 59.) 1897. Suggested that dept. be authorized to appt. inspectors or traveling auditors to examine co. financial affairs. (A.R. auditor 1896/7: 4-5.)

FINANCE: COUNTY-cont'd

- 1899. Compensation of auditor for indexing jol. of co. comr.; opinion of atty. gen. (A.R. atty. gen. 1899: 190-192.)
- 1900. Construction of sec. 2834-b, R. S. rel. to expenditures by co. comrs. without certificate of auditor;
- opinion of atty. gen. (Same 1900: 8-9.)

 -. Opinion as to whether co. comrs. have power by provisions of sec. 2834, R. S. to transfer surplus in poor fund to that of general co. fund. (Same 1900: 97-98.)
- Opinion was given to prosecuting atty. in Knox Co., but was really a general construction of the statute. As to mileage of co. comrs.; opinion of atty.
- gen. (Same 1900: 33-34.)

 Sec. 897 construed rel. to mileage of co. comrs.; opinion of atty. gen. (Same 1900: 111.)
- As to whether under sec. 409d, R. S., as amended at last sess., auditors must issue warrants upon co. treasury for costs in cases of failure to convict; opinion of atty. gen. (Same 1900: 105-106.)
- As to ann. allowance of co. auditor under sec. 1076; opinion of atty. gen. (Same 1900: 27-29.)
- As to allowing stamps, stationery, etc. for different co. officers; opinion of atty. gen. (Same 1900: 159-160.)
- 1901. As to right of co. comrs. to compromise litti-gation when action is prosecuted on bond of co. official; opinion of atty. gen. (Same 1901: 528.)
- Paging from Collected docs. . As to what sec. governs publication of co. comrs. repts. and meaning of phrase "compact form" in Sec. 917 R. S., and other matters rel. to same; opinion of atty. gen. (Same 1901: 403-404; 419-420; 498-
 - Paging from Collected docs.
- As to per diem and expenses of co. comrs.; opinion of atty. gen. (Same 1901: 405-406.)
 Paging from Collected docs.
- As to whether under provisions of sec. 876, R. S., co. comrs. have right to transfer temporarily, money in bldg. fund to bridge fund, bldg. fund to be reimbursed upon next payment of taxes; opinion of atty. gen. (Same 1901: 505-506.)
- Paging from Collected docs. 1902. Personal expenses of co. comrs. not authorized
- to be paid out of co. treasury; opinion of atty. gen. (Same 1902: 96-97.) As to compensation of co. auditor for extra services; opinion of atty. gen. (Same 1902: 51-52.)
- Validity of claims of co. auditor; opinion of atty. (Same 1902: 123-126.) 1903. Publication of receipts and expenditures of co.
- officers under sec. 852 R. S.; opinion of atty. gen. (Same 1903: 101.)
- -. As to mileage of co. comrs. when traveling in co. establishing ditches; opinion of atty. gen. (Same 1903: 113.)
- -. Stenographers not entitled to pay out of co. treasury for going before Grand Jury and taking shorthand notes under sec. 7195; opinion of atty. gen. (Same 1903/4: 154.)
- As to whether unclaimed moneys may be drawn out of co. treasury without certificate and who to pay for certificate; opinion of atty. gen. (Same 1903: 141.)
- Co. comrs. can only exercise such powers as are conferred by statute; opinion of atty. gen. (Same 1903: 53.)
- As to whether under provisions of sec. 897-5,
 R. S. co. comrs. are entitled to personal expenses while engaged in official duties; opinion of atty. gen. (Same 1903: 49; 55-56; 135-136.)

 -. Whether co. comrs. are allowed five cents both
- in going to and returning from official duties; opinion of atty. gen. (Same 1903: 72-73.)

FINANCE: COUNTY-cont'd

- 1903. Whether co. auditor is entitled to pay out of co. treasury for serving copies of notice under sec. 4451a, R. S.; opinion of atty. gen. (Same 1903: 97-98.)
- . Compensation of co. treasurer for collecting de-linquent personal taxes; opinion of atty. gen. (Same 1903: 127-128.)
- Township clerks authorized to issue warrants on township treasury for compensation to teachers where tax has been levied and in process of collection, even though there is no money in treasury to credit of that fund; opinion of atty. gen. (Same 1903: 132.)
- 1904. Duties of committee apptd. to examine co. comrs. rept.; opinion of atty. gen. (Same 1903/4: 200.)

 -. As to publication of co. comrs'. rept.; opinion
- of atty. gen. (Same 1903/4: 206-207.)
- As to employment of clerk by co. comrs. under sec. 850 and 845 R. S. as amended Apr. 23; opinion of atty. gen. (Same 1903/4: 177.)

 - As to whether sec. 897 R. S., as amended Apr.
- 23, 1904 applies to co. comrs. now serving their terms of office; opinion of atty. gen. (Same 1903/ 4: 176-177.)
- Co. comrs. are not authorized to allow auditor for postage; also as to allowing other bills; opinion of atty. gen. (Same 1903/4: 159-160.)
- Expenses of co. comrs. under sec. 497 R. S. as amended; opinion of atty. gen. (Same 1903/4:
- -. Expenses of co. comrs. under sec. 897-5, R. S.; opinion of atty. gen. (Same 1903/4: 176.)
- comrs.; opinion of atty. gen. (Same 1903/4: 90-92.)
- As to time township supervisors are required to make their ann. settlement with township trustees; opinion of atty. gen. (Same 1903/4: 206.)
- As to payment of bills chargeable to township contingent fund after said fund has been exhausted; opinion of atty. gen. (Same 1903/4: hausted; opinion of atty. gen. 194.)
- Co. comrs. not entitled to per diem and mileage for attending comrs. convention at Columbus; opinion of atty. gen. (Same 1903/4: 163.)
- Direction of probate judge to examiners to examine co. auditor's office; opinion of atty. gen. (Same 1903/4: 236.)
- Latter part of sec. 1129 R. S. rel. to duties of treasury inspectors no longer operative; opinion of atty. gen. (Same 1903/4: 230.)

Belmont County

5. Apprn. asked for Belmont Co. vs. auditor of state. (A.R. auditor 1864/5: 354-355.)

Butler County

- 1811/2. Stmt. of the receipts and expenditures of the co. comrs. (Western Spy Sept. 19, 1812 (no. 106).)
 The Western Spy was in no sense official. This entry
 was taken from the file belonging to the Ohio
 State Library. The publication of this statement
 was apparently an exception.
- 1873. Results of examination of treasuries of Fairfield and Butler Cos. (A.R. auditor 1872/3: 8.)
- 1874. No fraud discovered agst. state in Butler Co.; some irregularities due to misconstruction of laws; same true of Darke Co. (Same 1873/4: 35.)

Coshocton County

1859. Rept. of the select committee on the claim of Saml. Ketchum, treasurer of Coshocton Co. (Sen. jol. 1859 app. pp. 301-306.) Relates to robbery of the co. treasury on Jan. 21, 1859.

FINANCE: COUNTY-cont'd

Crawford County

1838. Rept. of judiciary committee (Lowe) on tion for authorizing co. comrs. of Crawford C borrow money, etc. (House jol. 1838/9: 48.)

Fairfield County

1874. Balance due from former treasurer (Baker Fairfield Co. paid. (A.R. auditor 1873/4: 35.)

Franklin County

1899. Opinion of atty. gen.; co. treasurer Franklin treasurer not allowed additional compensation back taxes on national bank shares volunt paid. (A.R. atty. gen. 1899: 109-111.)

Hamilton County

- 1830/1. Exhibit of accts. of Hamilton Co. for ended Nov. 30. (Sen. jol. 1831/2: 166-169.)
 1837. Rept. of judiciary committee (Starkweather petition of S. M. A. Shipp asking that law be produced in the petition of S. M. A. Shipp asking the petition of S. M. A. Shipp asking the petition of S. M. A. Shipp asking the petition of S. M. A. Shipp asking the petition of S. M. A. Shipp asking the petition of S. M. A. Shipp asking the petition of S. M. A. Shipp asking the petition of S. M. A. Shipp asking the petition of S. M. A. Shipp asking the petition of S. M. A. Shipp asking the petition of S. M. A. Shipp asking the p store. (Same 1836/7: 669.)
- 1843. Dec. 4. Act of last legisl. regulating fer officers in Hamilton Co., so constructed in re treasurer's fees, as to make state treasury t tary to co. treasury; comment. (A.R. auditor) 3: 18.)
- 1881. Hamilton Co. settlement; acct. of differ betw. auditor of co. and auditor of state as to co. should pay into state treasury. (Same 188 44-45.)

Lake County

1893. County finances; by W. C. Tisdel—[finance Lake Co., 1841 to 1891]. (3 A.R. farmers' i tutes 1892/3: 509-514.)
Paging from 47 A.B. bd. agric.

Lucas County

- 1842. Dec. 6. Delinquency in receipts from treasu
- of Lucas Co. (A.R. auditor 1841/2; 13.)
 -. Rept. of finance committee (Ford) on petil of treasurer Pease of Lucas Co. for relief, on a of money having been uncurrent since recd. (§ jol. adjd. sess. 1842: 313.)
- 1843. Dec. 4. Settlement with treasurer of Lucas still open; comment on proceedings had. (1 auditor 1842/3: 18.)

Morrow County

1852. Jan. 2. No payment was made to Morrow as the treasurer of that co. had made no payme into state treasury. (A.R. auditor 1851/2: 43) Paging from Collected docs.

Bonds of County Officials

- 1904. As to whether co. treasurers are required to ! surety bond under sec. 3641c, R. S. as amended whether sec. 1080, R. S., has been repealed; opin of atty. gen. (A.R. atty. gen. 1903/4: 230.)
- . As to bonds of co. officers; opinion of atty. (Same 1903/4: 179.)
- Rel. to bond of co. treasurer under Craft b
- opinion of atty. gen. (Same 1903/4: 180-181.)
 -. Rel. to Craft bonding act; opinion of atty. (Same 1903/4: 190-191.)
- Craft bonding act—right of co. treasurer place co. funds in depository—sec. 4091 of Harri School Code; opinion of atty. gen. (Same 1903 186-187.)
- Co. treasurer may give bond with personal curity under Craft bonding act; opinion of \$ gen. (Same 1903/4: 189-190.)

FINANCE: COUNTY-cont'd

Bonds of County Officials-cont'd

- 1904. Authority of co. comrs. to pay claim for personal injury caused by defective bridge out of bridge fund; opinion of atty. gen. (Same 1903/4: 178-
- Traveling expenses of co. comr. cannot be paid out of co. treasurer; opinion of atty. gen. (Same 1903/4: 230-231.)

Deposit of County Funds

- 1903. Banks, after making successful bids for co. deposits may be permitted to change name of surety; opinion of atty. gen. (A.R. atty. gen. 1903/4; 157-158.)
- As to co. depository for county moneys of Huron Co.; opinion of atty. gen. (Same 1903: 145-146.)
- -. Construction of sec. 1136-5, R. S., co. depository act; opinion of atty. gen. (Same 1903/4: 158-159.) i. Expense of surety bond given by bank as co. depository shall be borne by bank; opinion of atty. gen. (Same 1903/4: 178.)

Misappropriation of County Funds

- 1853. Opinion in case of Columbiana treasurer, who according to stmt. of prosecuting atty. took more money from Farmers' Bank of Salem than law authorizes. (Bienn. rept. atty. gen. 1852/3: 165-
 - Paging from Collected docs.
- Examination of financial stmts. of Holmes Co.; false enumeration of school children and consequent fraud in school funds (state common school fund and U.S. military fund). (A.R. auditor 1873/ 4: 35.)
- 1875. Comments on suit of defaulting officers in Holmes Co. (Same 1874/5: 41.)
- As to bond of C. A. Plank, clerk of police court, Springfield; also whether co. is liable for cash bail in police court, embezzled by clerk; opinion of atty. gen. (A.R. atty. gen. 1903: 114-115.)

'INANCE: FEDERAL

- 1838. Connecticut res. rel. to increase of national executive patronage—cause of increased expenses, etc. (Exec. docs. 1838/9 pt. 1 doc. 8: 5-9.)
- 1841. Res. of state of R. I. and Providence Plantations favoring repeal of law establishing sub-treasury system. (Same 1840/1 doc. 75: 12.)
- system. (Same 1840/1 doc. 75: 12.)
 1857-1883. Table: amt. of revenue and expenditures of U.S. for each year. (A.R. secy. state 1883: 718-719.)
- 1863-1884. Table: amt. of estimated and actual revenue and expenditures of U.S. for each year. (Same 1883: 717.)
- 1876-1884. Table: amt. of ann. apprns. made by Congress for each year, with coin value of such apprns. computed upon average price of gold for each year. (Same 1883: 720.) 1877/9-1876/80. Table: collections of internal revenue,
- all sources, at Cincinnati, for fiscal years. In Documents as follows:
 - 1877/9 in ann. rept. secy. state 1878/9:689. 1876/80 " " " " 1879/80:780.
- 1878-1881. Table: financial and economic transactions of U. S. (A.R. secy. state 1880: 557.)

Public Deposits

- 1836. Communications from secy. of U. S. treasury, acc. by text of Congressional act to regulate de posites of public money. (Govs. mess. Lucas) Dec. 6, 1836 [app.]: 1-6.)
- 1837. Rept. of select committee (Glover) on so much of Govs. mess. as relates to act of Congress to regulate deposites of public money. (House jol. 1836/7:

FINANCE: MUNICIPAL

- 1870. Stmt. of expenses and taxes of cities and incorporated villages of state. (A.R. auditor 1869/
- 1876-1877. Table: expenses and taxes of cities. (A.R. secy. state 1876 (pp. 288-289)—same 1877.)
- 1886. On municipal govt. (Govs. mess. (Foraker) Jan. 1886.)
- 1890. On municipal govt.; apptmt. of officers. (Same (Foraker) Jan. 1890: v-vii.)
- 1891. Necessity of municipal reform; legislative tampering with local affairs should cease. (Same (Campbell) Jan. 1891: 3-4.)
- Need of reform in municipal govt.; checking of stravagance and corruption, etc. (Same (Mcextravagance and corruption, etc. Kinley) 1893: 14-15.)
- 1903. Proceedings of the special committee on municipal code 75th Gen. Assem. extraordinary sess. Co
 - pal code 75th Gen. Assem. extraordinary sess. Columbus: Fred. J. Heer, 1903. 843 pp.

 A special committee of 23 was named under House res. of Aug. 28, 1902, to consider all bills relating to the government of municipalities within the state. The committee organized on Aug. 27. This volume does not include the entire proceedings of the committee. Only the hearings are printed. These are as follows: Mayors of cities and villages, city and village solicitors, and representatives of legal depts. of municipalities, representatives of city and village councils, representatives of bds. of health, of bds. of public improvement, bds. and chambers of commerce, municipal assns., builders' exchange and taxation commissions on subjects of taxation and assessment and general principles of municipal govt., of all persons interested in franchises and the granting and renewal of same.
- 1904. Construction of latter part of sec. 43, Municipal Code, rel. to creation of contingent fund; opinion of atty. gen. (A.R. atty. gen. 1903/4: 88-89.)

Cincinnati

- 1887. Municipal govt. generally, and affecting Cincinnati particularly. (Govs. mess. (Foraker) Jan. 1887: 6.)
- 1888. Importance of entrusting to each municipality mngmt. of its own affairs; govt. of Cincinnati. (Same (Foraker) Jan. 2, 1888: 4-5.)
- 1890. Special mess. from Gov. Campbell on deplorable condition of public affairs in Cincinnati. docs. 1889 pt. 2 1445-1450.)
- Municipal govt., particularly Cincinnati; abolishment of bd. of equalization, bd. of work house directors, change in election of bd. of public affairs and in membership of bd. of revision, etc. recommended. (Govs. mess. (Campbell) Jan. 1890: 3-4.)

Columbus

1817. Rept. of the joint committee (Buckingham) on memorial of proprietors of town of Columbus rel. to adjustment of their accts. agst. state. (Sen. jol. 1816/7: 179-183.)

FINANCE: STATE

TERRITORY NORTHWEST OF THE OHIO 1799-1802

On Oct. 28, 1799, John Smith of Hamilton County, introduced two resolutions as chairman of the Committee of the Whole, viz., that as "the expense of this government is, and will be considerable, and at present there are no funds for the discharge of the same, Resolved that it will be proper for the Governor to appoint an auditor to liquidate the several accounts which have accrued and may accrue against the territory." (House Jol. 1799: 68) and "That such audited certificates shall bear an interest of six per centum per annum from date thereof, be received in payment for taxes in this territory, and be redeemable at the territorial treasury, on the first of January, 1792, with gold or silver, current coin of the United States, or at an earlier period if money may be therein (ib., p. 68). John Ludlow, of Hamilton County, on the same day introduced a resolution that it be proper

TERRITORY NORTHWEST OF THE OHIO-cont'd

1799-1802-cont'd

for the Governor to appoint a territorial treasurer. Both resolutions were agreed to, a committee was appointed to bring in a bill to the effect of the resolution and on Dec. 2, 1799, Gov. St. Clair approved the Act to create the offices of territorial treasurer and of auditor of public accounts (ch. xx, v. 1, Laws of O.).

serial

1799/00-1802/3. [Annual reports of the auditor and treasurer.]

Checklist

Checklist
1799/00-1801/2. Not printed.
1802/8. h. t. p. xvii pp.
Thomas Gibson was the auditor and Wm. McFariand the treasurer. The report is printed as an appendix to v. 2 of the Ohio Laws. The report comprises schedules A-E, viz., A, stmt. of the quantity and quality of lands in different counties entered for taxation in 1803, with the amt. of tax thereon not included in the Va. Military District; B, same for the Va. Military District; C, contingencies for 1803 paid by the auditor; D, disbursements made by the auditor on acct. of appras. for 1803 and paid out of the general fund; E, report of the treasurer.

1800-1801. Rept. of jt. committee apptd. to examine

accts. of the auditor and treasurer.

In Documents as follows:

In Documents as follows:

1800 in Council jol. 1800:73.

A general reference to condition of treasurer's accta, approving same; no figures. The accts. of the late auditor, Rice Bullock, the committee says were "found se inaccurate that we are unable to make a report thereon." The committee advises a commission of inquiry.

1801 in House jol. 1801/2:52-54.

Shows revenue from tax, by counties, and a general stimt. of expenditures for 1800 and 1801 resp., with an estimated balance to meet the liabilities of 1801.

non-serial

1801. "In the treasury there is nothing and the revenue has not been so productive as was contem-plated "—that which has been produced has arisen chiefly from high tax on uncultivated lands, which though not much felt in the territory because large part of lands are held by non-residents, is much complained of abroad. (Govs. mess. 1801.)

On difficulty in finding new sources of revenue in infant country like Ohio; every species of moveable property already taxed as high as it can well bear; scarcity of money; utmost economy in expenses becomes an indispensable duty. (Same 1801.)

Reply to House of Representatives to Govs. ann. message. (House jol. 1801/2: 30.)

Reference to finances, expressing hope that when money arising from revenue law is deposited, territory will be enabled to discharge all demands agst. It at time.

Govs. reply to address of House in reply to his

ann. message. (Same 1801/2: 33-35.)
On state of the funds; tabular representation of various issues of bills of credit of late and present auditors and of indebtedness of territory.

STATE OF OHIO

1803-date

serial

Auditor's Annual Report. Auditor's Supplementary Report. Comptroller's Annual Report. Treasurer's Annual Report.

Auditor's Annual Report

English Edition

1803-1904. Annual report of the auditor of state to the Governor for the year ending Nov. 15.

FINANCE: STATE-cont'd

STATE OF OHIO-cont'd 1803-date-cont'd

> serial—cont'd A-cont'd

Auditor's Annual Report—cont'd English Edition—cont'd

Checklist

Thomas Gibson, auditor
Appointed in March, 1803; resigned the office.
1803/4. No separate copy found.
1804/5. " " " "
1805/6. " " " "
1806/7. " " " "
50 copies were ordered printed.

Benjamin Hough, auditor

Benjamin Hough, auditor
Commissioned on March 1, 1808.
1807/8. No separate copy found.
On Nov. 20, 1808, 80 copies were ordered printed.
jol. 1808/9: 28.)
1808/9. No separate copy found.
80 copies were ordered printed.
1809/10. No separate copy found.
80 copies were ordered printed.
1810/1. Ann. rept. of auditor and treasurer, n.
4 leaves.

1810/1. Ann. rept. of auditor and treasurer, n. 4 leaves.
Only one separate copy was found, viz., in the Hist. and Philos. Socy., Cincinnati. 80 were ordered printed.
1811/2. Ann. rept. of auditor and treasurer. n

8 pp.

8 pp.
Only one separate copy was found, vis., in the
Hist. and Philos. Socy., Cincinnati. 90 copie
ordered printed.
812/3. Ann. rept. of auditor and treasurer. n.
4 leaves.

Only one separate copy was found, vis., in the Hist, and Philos. Socy., Cincinnati. 90 copie ordered printed.

1813/4. Ann. rept. of auditor and treasurer. n. 19 pp.

Ralph Osborn, auditor

Ralph Oaborn, auditor
1814/5. Ann. rept. of auditor and treasurer. n.
13 pp., 1 leaf.
90 copies were ordered printed.
1815/6. No separate copy found.
100 copies were ordered printed.
1816/7. [Ann. rept. of auditor and treasurer.] n.
12 pp.
100 copies ordered printed. (Sen. jol. 1817/8:2
1817/8. [Ann. rept. of auditor and treasurer.] n.
12 pp.
12 pp.

100 cupies 3.1.

1817/8. [Ann. rept. of auditor and treasurer.] 12 pp.

1818/9. [Ann. rept. of auditor and treasurer.] 0 bus: P. H. Olmsted, 1819. 16 pp.

100 copies ordered printed. (Sen. jol. 1819/20:3

1819/20. [Ann. rept. of auditor and treasurer.] n.

1822/3. [Ann. rept. of auditor and treasurer.] h. 1823/4. [Ann. rept. of auditor and treasurer.] h.

1822/3. [Ann. rept. of auditor and treasurer.] h.
15 pp.
1823/4. [Ann, rept. of auditor and treasurer.] h.
14 pp.
The only perfect separate copy found by the convis., in the Western Reserve Hist. Socy. The Hist. and Philos. Socy., Cincinnati, has an perfect copy. This report was omitted from the converse of the Ohio Laws examined by the converse of the Ohio Laws examined by the converse of the Ohio Laws examined by the converse of the Ohio Laws examined by the converse of the Ohio Laws examined by the converse of the Ohio Laws examined by the converse of the Ohio Laws examined by the converse of the Ohio Laws examined by the converse of the Ohio Laws examined by the converse of the Ohio Laws examined by the converse of the Ohio Laws examined by the converse of the Ohio Laws examined by the converse of the Ohio Laws examined by the converse of the Ohio Laws examined by the converse of the Ohio Laws examined the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Ohio Laws exem, vis., in the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library. The description of the Marietta College Library and the Marietta College Library and th

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Checklist—cont'd
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John Woods, saditor—cont'd

1846/7. dept. [Senate] ed. Columbus: Chas. Scott's

Steam Press, 1847. 87 pp.
Copy in N. Y. Public Library.
1846/7. dept. [House] ed. n. t. p. 89 pp.
Copy in Ohlo Hist. and Philos. Socy.
1846/7. doc. ed. n. t. p. pp. 25-107.
1847/8. dept. [House] ed. Columbus: S. Medary, 1849.
73 pp.
Copy seen in Marietta College.
1847/8. dept. [Senate] ed. [Columbus: Chas. Scott.]
No copy of the Scott edition was seen by the compiler.
About 1500 copies were printed according to a
report of a committee on the subject. (Sen. jol.
1848/9:150.)

1847/8. dept. ed. n. t. p. 100 pp. (Laws of Ohlo,
v. 48.)
1847/8. doc. ed. n. t. p. pp. 21-89.
1848/9. dept. ed. Columbus: L. L. Rice, 1850. 67 pp.
Copy seen in Marietta College.
1848/9. dept. ed. Columbus: Scott & Bascom, 1850.
61 pp.
Copy seen in Ohlo Hist. and Philos. Socy.. Cincinnati.
                                                                          Checklist—cont'd
Ralph Osborn, auditor—cont'd
                        Relph Osborn, suditor—cont'd

1828/9. [Ann. rept. of auditor and treasurer.] h. t. p.
16 pp., 1 foldg. leaf. 4 pp.
Auditor's rept. 16 pp. Treasurer's rept. 4 pp.
1829/30. [Ann. rept. of auditor and treasurer.] h. t. p.
13, 3 pp., 1 foldg. leaf.
This is the proper separate edition. Only one copy was
seen, viz., in the N. Y. Public Library.

— Same, another edition. h. t. p. 16 pp.
This is the edition as bound up with the Ohio Laws.
1830/1. [Ann. rept. of auditor and treasurer.] n. t. p.
8, 3 pp.
Auditor's rept. 8 pp. Treasurer's rept. 3 pp.
1831/2. [Ann. rept. of auditor and treasurer.] n. t. p.
12 pp., 2 foldg. leaves, 4 pp.
Auditor's rept. 12 pp., 2 foldg. leaves. Treasurer's rept.
4 pp.
                    John A. Bryon, auditor

Elected Feb. 15, 1833, for three years.

1832/3. [Ann. rept. of auditor and treasurer.] n. t. p.
15 pp., 2 foldg. leaves, 4 pp.
Auditor's rept. 15 pp., 2 foldg. leaves. Treasurer's
rept. 4 pp.

1833/4. n. p., n. d. 15 pp., 2 foldg. tables.

Separate copy not seen by compiler. Above entry
taken from Sabin. 2000 copies were ordered
printed. (Sen. jol. 1834/5: 43.)

1834/5. Columbus: Jas. B. Gardiner, n. d. 21 pp., 2
foldg. tables.

Copy seen in N. Y. Public Library.

The tabular items for General Revenue and General
Distribution are misplaced in this report. They
should immediately follow the narrative portion
of the report, instead they have become confused
with the tabulations under "Common School."

Care should therefore be exercised in making cast-
ings from this report.

1835/6. dept. ed. Columbus: Jas. B. Gardiner, n. d.
12 pp., 2 foldg. tables.
Copy seen in Ohlo Hist and Philos. Socy., Cincinnati.

1835/6. doc. ed. h. t. p. 12 pp., 2 foldg. tables.

1836/7. dept. ed. Not found.

doc. ed. h. t. p. 21 pp., 2 foldg. tables.

There are two editions of this document, vis., a num-
bered edition [doc. no. 2] and an unnumbered
edition. A copy of each is in the N. Y. Public
Library.

1837/8. dept. ed. Not found.

"Copy seen in Ohlo Hist. on the N. Y. Public
Library.

1837/8. dept. ed. Not found.

"Copy seen in Ohlo Hist. on the N. Y. Public
Library.
                                                                                                John A. Bryan, auditor
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61 pp.
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1851. 71 pp.
Copy seen in N. Y. Public Library.
1849/50. dept. [House] ed. Columbus: S. Medary, 1850.
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90 pp.

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1852/3. dept. ed. Columbus: Osgood, Blake & Knapp,
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1853/4. dept. ed. 84 pp.

Title page missing in copy seen.

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1854/5. dept. ed. Columbus: Statesman Steam Press,
1856. 142 pp.

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1838/9. dept. ed. Columbus: S. Medary, Dec. 1839. 41
pp., 2 foldg. tables.
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1838/9. doc. ed. h. t. p. 41 pp., 2 foldg. tables.
1839/40. dept. ed. Columbus: S. Medary, 1840. 35
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1839/40. doc. ed. h. t. p. 35 pp., 2 foldg. tables.
1840/1. dept. ed. Columbus: S. Medary, 1841. 148 pp.,
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1841/2. dept. ed. Columbus: S. Medary, 1842. 37 pp.,
1 foldg. table.
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1841/2. doc. ed. h. t. p. 37 pp., 1 foldg. table.
1842/3. dept. ed. Columbus: S. Medary, 1843. 51 pp.,
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1843/4. dept. ed. Columbus: S. Medary, 1844. 33 pp.,
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1855/6. doc. ed. h. t. p. pp. 351-430.

This is the last auditor's report containing any statistics other than those essential to a correct understanding of the receipts and expenditures of the state, owing to the creation of the office of commissioner of statistics.

1856/7. dept. ed. Columbus: Richd. Nevins, 1858. 67
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James Williams, auditor

1871/2. dept. ed. Columbus: Nevins & Myers, 1878.
232, 123 pp.

1871/2. doc. ed. h. t. p. pp. 321-552.
The "detailed receipts and expenditures" is omitted from the doc. edition in this year.
1872/3. dept. ed. Columbus: Nevins & Myers, 1878.
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1873/4. dept. ed. Columbus: Nevins & Myers, 1874.
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John F. Oglerce, auditor
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1888/9. dept. ed. Columbus: The Westbote Co., 1890.

    Beginning in 1889/90 the auditor's report is
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is but one, the department, edition.

    400 pp. 1888/9. doc. ed. h. t. p. pp. 1-400.
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Thereafter omitted from the Collected docs.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Jahresbericht des staats-auditors 1874. Columbus G. J Braun & Co., 1875. 312 pp.
This is the only year for which a report printed in the Grman anguage was found. The copy is in the Western Reserve Hist. Socy., and no other copy of this report was seen by the compiler. According to the Senate jol. 1858 (p. 369) the auditor's report for 1857 was also printed in German. No copy was found by the compiler.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                Auditor's Supplementary Report
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               A rept. showing the receipts and expenditures from the close of the fiscal year to the dates given below for the respective reports, together with the estimates for the following year. The early repts. are usually referred to as the auditor's repts. on the tax collectors' accounts, and they do not show the estimates.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                           1809-1843. Auditor's supplementary report.
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314.)

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1823. Jan. 20. n. t. p. 2 pp.
Only one separate copy was found.
The "usual no." was ordered prtd. (House jol. 1824/5:
309.)

1826. Jan. 26. n. t. p. 4 pp.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                Checklist
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            1825. Jan. 22. No separate copy was found.

The "usual no." was ordered prid. (House jol. 1824/5: 309.)

1826. Jan. 26. n. t. p. 4 pp.
Only two separate copies were found, viz., in the Marietta College Library and in the Western Reserve Hist. Socy., Cleveland. The "usual no." was ordered prid. (Sen. jol. 1825/6: 277.)

1827. Jan. 26. h. t. p. 7 pp.
Only one separate copy was found, viz., in the Western Reserve Hist. Socy
1828. Jan. 28. h. t. p. 8 pp.
Only one separate copy was found, viz., in the Marietta College Library.

1829. Jan. 26. n. t. p. 4 pp.
Only one separate copy was found, viz., in the N. Y. Public Library.

1830. Jan. 28. n. t. p. 5 pp.
Only one separate copy was found, viz., in the N. Y. Public Library.

1831. Feb. 13. No separate found, 1832. Feb. 7. "

1833. Feb. 5. " "

1834. Feb. 12. " "

1835. Feb. 16. " "
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FINANCE: STATE-cont'd

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STATE OF OHIO-cont'd
                                                              1803-date-cont'd
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                                                                             B-cont'd
      Auditor's Supplementary Report-cont'd
                                                                  Checklist-cont'd
   Recrisis—cont'd

1836. March 7. n. t. p. 1 l., 6 pp.

1837. March 4. h. t. p. 7 pp.

1838. March 1. h. t. p. 5 pp.

1839. [March] h. t. p. 6 pp.

1840. March 5. h. t. p. 5 pp.

1841. March 10. n. t. p. 6 pp.

1842. Feb. 19. h. t. p.

1843. Feb. 23. h. t. p. 6 pp.
In Documents as follows:
               Comptroller's Annual Report

The enactments creating the office of comptroller of
the treasury, and prescribing the duties of the
comptroller, are embraced in three statutes, viz.,
"An act to provide for better regulation of the
receipts, disbursements, and safe-keeping of the
public revenues"; "An act to establish the Inde-
pendent Treasury of the State of Ohio"; and "An
act to provide for the semi-annual collection of
taxes," all passed April 12, 1858. It was the duty
of this office to keep a distinct account with each
fund in the treasury; to certify into the treasury
all revenues from whatswere source derived; to
look after outstanding claims due the treasury; to
examine and file a duplicate of all claims upon which
the warrants of the auditor are predicated, and
to counterings such warrants; to beep an account
of the securities deposited by the independent and
free banking companies for the ultimate redemption
of their circulation and a detailed account of the
circulation of each such bank.
                                    Comptroller's Annual Report
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STATE OF OHIO-cont'd
                                         1803-date-cont'd
                                              serial—cont'd
                                                   C-cont'd
                  Comptroller's Annual Report—cont'd
1858-1875/6. Annual rept. of the comptroller
           Governor. Columbus, 1859-1877.
                                                     Checklist
                               William B. Thrall, comptroller
               1. 1858. R. Nevins, 1859. 14 pp. [2.] 1858/9. R. Nevins, 1860. 31 pp. [3.] 1859/60. R. Nevins, 1861. 21 pp. [4.] 1860/1. R. Nevins, 1862. 25 pp.
                                Joseph H. Riley, comptroller
               [5.] 1861/2. R. Nevins, 1863. 33 pp. 66. 1862/3. R. Nevins, 1864. 49 pp. 7. 1863/4. R. Nevins, 1865. 51 pp. 8.] 1864/5. R. Nevins, 1868. 49 pp.
                                  M. R. Brailey, comptroller
             #. E. Broues, compared at 1867. 30 J [10.] 1865/6. L. D. Myers & Bro., 1868. 29 J [10.] 1868/7. L. D. Myers & Bro., 1868. 29 J [11.] 1867/8. Columbus Prtg. Co., 1868. 21 J [12.] 1868/9. Columbus Prtg. Co., 1870. 23 J [13.] 1869/70. Nevins & Myers, 1871. 23 pp.
                                    W. T. Wilson, comptroller
            #. T. Wison, comptroller

[14.] 1870/1. Nevins & Myers, 1872. 28 pp., illus.

[15.] 1871/2. Nevins & Myers, 1873. 38 pp. 16.] 1872/3. Nevins & Myers, 1874. 38 pp. 17. 1873/4. Nevins & Myers, 1875. 63 pp. 18.] 1874/5. Nevins & Myers, 1875. 63 pp. Discontinued.

In Collected does, as follows:
                  In Collected docs. as follows
             In Collected docs. as follows:

1. 1858 in Exec. docs. 1858, pt. 1:62
unnum. 1858/9 " " 1859, pt. 1:42
" 1859/60 " " 1860, pt. 1:17
" 1861/2 " " 1861, pt. 1:17
" 1862/3 " " 1862, pt. 1:40
" 1863/4 " " 1863, pt. 1:33
" 1863/4 " " 1863, pt. 1:33
" 1863/6 omitted
" 1865, pt. 1:68
                              1861/2 " " 1862, pt. 1:40
1862/3 " " 1863, pt. 1:33
1863/4 " " 1865, pt. 1:68
1865/6 omitted.
1866/7 in Exec. docs. 1867, pt. 1:68
1866/8 " " 1868, pt. 1:49
1869/70 " " 1870, pt. 1:49
1870/1 " " 1871, pt. 2:30
1871/2 " " 1872, pt. 2:22
1871/2 " " 1873, pt. 2:49
1874/5 " " 1874, pt. 1:49
1875/6 " " 1874, pt. 1:49
                                                               D
                               Treasurer's Annual Report
  1803/4-1903/4. Annual report of the treasure
             Governor for the year ending Nov. 15.
                                                       Checklist
             William McFarland, tressures
                                    Hirem M. Curry, tressurer
              Elected Dec. 12, 1816; resigned in Feb., 1821 1816 7. Printed only with auditor's rept.; 1817 8.
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IANCE: STATE-cont'd
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                                                           STATE OF OHIO-cont'd
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                                        Treasurer's Annual Report—cont'd
                                                                                                                                                                                                                                                                                                                                               Checklist-cont'd
W. H. Gibson, treasurer
                                                                                 Checklist-cont'd
                                                               Samuel Bullivan, treasurer
                        Resigned in June, 1857.
1855/6. dept. ed. Columbus: R. Nevins, 1856. 7 pp.
1855/6. doc. ed. n. t. p. pp. 291-297.
                                                                   Henry Brown, treasurer
                                                                                                                                                                                                                                                                                                                                                   A. P. Stone, treasurer
                                                                                                                                                                                                                                                                                                  A. P. Stone, treasurer

1858/7. dept. ed. Columbus: R. Nevins, state prtr.,
1858. 26 pp.
1856/7. doc. ed. h. t. p. pp. 253-278.
1857/8. dept. ed. Columbus: R. Nevins, state prtr.,
1859/9. dept. ed. Columbus: R. Nevins, state prtr.,
1860. 20 pp.
1858/9. doc. ed. h. t. p. pp. 407-424.
1859/60. dept. ed. Columbus: R. Nevins, state prtr.,
1861. 17 pp.
1859/60. doc. ed. n. t. p. pp. 335-350.
1860/1. dept. ed. Columbus: R. Nevins, state prtr.,
1862. 20 pp.
1860/1. doc. ed. h. t. p. pp. 81-100.
                        1823/4.
1824/5.
1825/6.
1826/7.
                                                       Printed only with auditor's rept.; see above.
                       1825/6. " " " "
1826/7. n. t. p. 4 pp.
For another edition printed with the auditor's rept., see
Checklist above, under Auditor, this date.
1827/8. Printed only with auditor's rept.; see above.
1828/9. n. t. p. 4 pp.
1829/30. n. t. p. 3 pp.
1830/1. n. t. p. 3 pp.
1831/2. n. t. p. 4 pp.
1831/2. n. t. p. 4 pp.
1832/3. n. t. p. 4 pp.
1833/4. Columbus: James B. Gardiner, 1834 pp. 7 pp.
Copy seen in Marletta College.
1834/5. dept. ed. Columbus: James B. Gardiner, n. d.
1 l., 8 pp.
Copy seen in N. Y. Public Library.
                     Copy seen in N. Y. Public Library.

1835/6. dept. ed. h. t. p. 1 l., 6 pp.
Copy seen in N. Y. Public Library.
1835/6. doc. ed. Same as dept. ed.
1836/7. doc. ed. Same as dept. ed.
1837/8. dept. ed. h. t. p. 9 pp.
Copy seen in N. Y. Public Library.
1837/8. doc. ed. Same as dept. ed.
1838/9. doc. ed. Same as dept. ed.
1839/40. dept. ed. h. t. p. 1 l., 9 pp.
Copy seen in N. Y. Public Library.
1839/40. doc. ed. Same as dept. ed.
1840/1. dept. ed. h. t. p. 12 pp.
Copy seen in N. Y. Public Library.
1841/2. dept. ed. h. t. p. 14 pp.
Copy seen in N. Y. Public Library.
1841/2. dept. ed. Same as dept. ed.
1842/8. dept. ed. Same as dept. ed.
1842/8. dept. ed. Same as dept. ed.
1843/4. dept. ed. h. t. p. 12 pp.
Copy seen in N. Y. Public Library.
1841/2. doc. ed. Same as dept. ed.
1842/8. dept. ed. h. t. p. 12 pp.
Copy seen in N. Y. Public Library.
1843/4. doc. ed. Same as dept. ed.
1843/4. doc. ed. Same as dept. ed.
1844/5. doc. ed. Same as dept. ed.
1845/6. dept. ed. h. t. p. 12 pp.
Copy seen in Ohio State Library.
1843/4. doc. ed. Same as dept. ed.
1843/4. doc. ed. Same as dept. ed.
1844/5. doc. ed. Same as dept. ed.
1845/6. dept. ed. h. t. p. 12 pp.
Copy seen in Ohio State Library.
1845/6. dept. ed. h. t. p. 12 pp.
Copy seen in Ohio State Library.
1845/6. dept. ed. h. t. p. 12 pp.
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1845/6. dept. ed. h. t. p. 12 pp.
Copy seen in Ohio State Library.
1845/6. dept. ed. h. t. p. 12 pp.
Copy seen in Ohio State Library.
                                                                                                                                                                                                                                                                                                                                        G. Volney Dorsey, treasurer
                                                           Joseph Whitehill, treasurer.
                                                                                                                                                                                                                                                                                                   G. Volkey Dorsey, treasurer
1861/2. dept. ed. Columbus: R. Nevins, state prtr.,
1863. 19 pp.
1861/2. doc. ed. h. t. p. pp. 137-155.
1862/3. dept. ed. Columbus: R. Nevins, state prtr.,
1864. 21 pp.
1862/3. doc. ed. h. t. p. pp. 313-332.
1863/4. dept. ed. Columbus: R. Nevins, state prtr.,
1865. 49 pp.
1863/4. doc. ed. h. t. p. pp. 5-45.
                                                                                                                                                                                                                                                                                                                                                  W. Hooper, treasurer
                                                                                                                                                                                                                                                                                                    1864/5. dept. ed. Columbus: R. Nevins, state prtr., 1866. 23 pp. 1864/5. doc. ed. h. t. p. pp. 87-59.
                                                                                                                                                                                                                                                                                                                                          S. S. Warner, treasurer
                                                                                                                                                                                                                                                                                                  8. S. Warner, treasurer

1865/6. dept. ed. Columbus: L. D. Myers & Bro., 1867.
1865/6. doc. ed. h. t. p. pp. 5-20.
1866/7. doc. ed. Columbus: L. D. Myers & Bro., 1868.
1866/7. doc. ed. h. t. p. 17 pp.
1867/8. doc. ed. h. t. p. 17 pp.
1868/9. doc. ed. h. t. p. pp. 33-48.
1868/9. dept. ed. Columbus: Columbus Prtg. Co., 1870.
17 pp.
1868/9. doc. ed. n. t. p. pp. 123-137.
1869/70. dept. ed. Columbus: Nevins & Myers, 1871.
                                                                                                                                                                     h. t. p. 14 pp.
                                                                                                                                                                                                                                                                                                    1869/70. dec. ed. t. p. pp. 25-42.
1870/1. dept. ed. Columbus: Nevins & Myers, 1872.
20 pp.
1870/1. doc. ed. n. t. p. pp. 287-304.
                                                                 Albert A. Bliss, treasurer
                      Albert A. Bliss, treasurer

1846/7. dept. ed. n. t. p. 13 pp.
doc. ed. n. t. p. pp. 108-120.

1847/8. dept. ed. Columbus: Chas. Scott's Steam Press,
1848/9. dept. ed. n. t. p. pp. 11-20.
1848/9. dept. ed. Columbus: Scott & Bascom, 1850.
12 pp.
Copy seen in Ohio State Library.
1848/9. dept. ed. Columbus: S. Medary, 1850. 12 pp.
Copy seen in Ohio Hist. and Philos. Socy., Cincinnati.
1848/9. doc. ed. n. t. p. pp. 105-114.
1849/50. dept. ed. Columbus: Chas. Scott, prtr., 1850.
                                                                                                                                                                                                                                                                                                                                                Isaa: Welsh, treasurer
                                                                                                                                                                                                                                                                                                 Died Nov. 29, 1875.

1871/2. dept. ed. Columbus: Nevins & Myers, 1878.

31 pp.

1871/2. doc. ed. n. t. p. pp. 84-111.

1872/3. dept. ed. Columbus: Nevins & Myers, 1873.

34 pp.

1872/3. doc. ed. h. t. p. pp. 181-214.

1873/4. dept. ed. Columbus: Nevins & Myers, 1875.

42 pp.

1873/4. doc. ed. h. t. p. pp. 425-466.

1874/5. dept. ed. Columbus: Nevins & Myers, 1876.

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                                                                                                                                                                                                                                                                                                              Died Nov. 29, 1875.
71/2. dept. ed. Columbus: Nevins & Myers, 1878.
                       1849/50. dept. eu. 11 pp. 1849/50. doc. ed. n. t. p. pp. 109-117. 1850/1. dept. ed. Columbus: prtd. by S. Medary, 1852. 12 pp. 1850/1. doc. ed. [Senate.] pp. 89-94. doc. ed. [House.] n. t. p. pp. 109-117.
                                                                                                                                                                                                                                                                                                                                         LeRoy W. Welsh, treasurer
                  John G. 2011

1851/2. dept. ed. Columbus: Osgood 10 pp.
1851/2. doc. ed. n. t. p. pp. 305-312.
1852/3. dept. ed. Columbus: Osgood, Blake & Knapp, 1854. 8 pp.

Cover title
1852/3. doc. ed. n. t. p. pp. 167-176.
1853/4. dept. ed. n. t. p. 5 pp.
doc. ed. n. t. p. 5 pp.
doc. ed. n. t. p. 7 pp.
400. ed. n. t. p. 7 pp.
doc. ed. n. t. p. 7 pp.
341-347.
                                                       John G. Breslin, treasurer dept. ed. Columbus: Osgood & Blake, 1853.
                                                                                                                                                                                                                                                                                                    L. W. Welsh, the son of Isaac Welsh, served out his father's unexpired term, holding office from Dec. 7, 1875, to about Jan. 10, 1876.

1875/6. dept. ed. Columbus: Nevins & Myers, 1877.
50 pp.
                                                                                                                                                                                                                                                                                                    50 pp.
1875/6. doc. ed. h. t. p. pp. 297-343.
                                                                                                                                                                                                                                                                                                                                  John M. Millikin, treasurer
                                                                                                                                                                                                                                                                                                    1876/7. dept. ed. Columbus: Nevins & Myers, 1878. 52 pp. 1876 7. doc. ed. h. t. p. pp. 361-409.
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FINANCE: STATE-cont'd

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                                                                                                                                                                                                                           Treasurer's Annual Report-cont'd
            Treasurer's Annual Report-cont'd
                                            Checklist-cont'd
                                                                                                                                                                                                                                                          Checklist-cont'd
                         Anthony Howells, treasurer
dept. ed. Columbus: Nevins & Myers, 1879.
                                                                                                                                                                                                             Isaac B. Cameron, treasurer—cont'd
1902/3. dept. ed. Springfield: Springfield
1904. 31 pp.
1902/3. doc. ed. h. t. p. pp. 113-143.
William S. McKinnon, treasurer
                                                                                                                                                                                                           1903/4. dept. ed. Columbus: F. J. Heer, 1
doc. ed. h. t. p. pp. 787-817.
In Collected docs. as follows:
Up to and including 1832/3 the reports of and treasurer were also printed as in the Ohlo Laws. For a collation of see above, under Anditor.
1804/5 in Sen. jol. 1805/6:16.
1805/0-1896/7 not found.
1807/8 in Sen. jol. 1808/9:23-24.
1808/9 "Sen. jol. 1808/9:23-24.
1808/9 "Sen. jol. 1809/10:27-28.
"House jol. 1810/1:19.
"House jol. 1810/1:19.
"House jol. 1811/2:28.
1811/2 "Sen. jol. 1811/2:28.
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"House jol. 1812/3:27.
1812/3 "Sen. jol. 1813/4:31-32.
"House jol. 1813/4:31-32.
"House jol. 1814/5:29-31.
"House jol. 1814/5:29-31.
"House jol. 1816/7:31-32.
"House jol. 1816/7:33-32.
"House jol. 1816/7:33-32.
"House jol. 1816/7:33-32.
"House jol. 1818/9:51-52.
1811/8 "Sen. jol. 1818/9:51-52.
1818/9 "Sen. jol. 1818/9:51-52.
1819/20 "Sen. jol. 1819/20:30-32.
"House jol. 1819/20:30-32.
"House jol. 1819/20:30-32.
"House jol. 1819/20:30-32.
"House jol. 1819/20:30-32.
"House jol. 1820/1:66-69.
1820/1 "Sen. jol. 1820/1:65-59.
"House jol. 1823/4:31-32.
"House jol. 1822/3:23-24.
1822/3 "Sen. jol. 1823/4:31-32.
"House jol. 1823/4:31-32.
"House jol. 1823/4:31-32.
"House jol. 1823/4:31-32.
"House jol. 1823/4:31-32.
"House jol. 1823/4:31-32.
"House jol. 1823/4:31-32.
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"House jol. 1823/4:31-32.
"House jol. 1823/4:31-32.
"House jol. 1823/4:31-32.
"House jol. 1823/4:31-32.
"House jol. 1823/4:32-36.
"House jol. 1823/4:30-34-38.
"House jol. 1823/3:28-29.
"House jol. 1823/4:30-34-38.
"House jol. 1823/4:30-34.
"House jol. 1823/4:30-34.
"House jol. 1823/4:30-34.
"House jol. 1823/4:30-34.
"House jol. 1833/4:30-36.
"House jol. 
                              Joseph Turney, treasurer
 1879/80. dept. ed. Columbus: G. J. Brand & Co., 1880. 11 pp. 1879/80. doc. ed. h. t. p. pp. 153-162. 1880/1. dept. ed. Columbus: G. J. Brand & Co., 1882.
 1880 1. doc. ed. b. t. p. pp. 87-95.
1881/2. dept. ed. Columbus: G. J. Brand & Co., 1882.
 11 pp.
1881/2. doc. ed. h. t. p. pp. 351-360.
1882 3. dept. ed. Columbus: G. J. Brand & Co., 1884.
10 pp.
1882/3. doc. ed. h. t. p. pp. 689-696.
                                    Peter Brady, treasurer
 1883 4. dept. ed. Columbus: The Westbote Co., 1885. 10 pp. 1883 4. doc. ed. h. t. p. pp. 487-496. 1884 5. dept. ed. Columbus: The Westbote Co., 1886. 12 pp. 1884 5. doc. ed. h. t. p. 8 pp.
                            dept. ed. Columbus: The Westbote Co., 1885.
                               John C. Brown, treasurer
 1885/6. dept. ed. Columbus: Myers Bros., 1887. 7
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                           doc. ed. h. t. p. pp. 767-773.
dept. ed. Columbus: Myers Bros., 1888. 7
1886 7. doc. ed. h. t. p. pp. 737-744.
1887 8. dept. ed. Columbus: The Westbote Co., 1889.
17 pp.
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1888 9. dept. ed. Columbus: The Westbote Co., 1890.
 15 pp.
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1889/90. dept. ed. Columbus: The Westbote Co., 1890.
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1890/1. dept. ed. Columbus: The Westbote Co., 1891.
14 (1) pp.
1890/1. doc. ed. h. t. p. pp. 209-223.
                              William T. Cope, treasurer
Normal T. Cope, treasurer

1891/2. dept. ed. Norwalk: The Laning Prtg. Co., 1892.

1891/2. doc. ed. h. t. p. pp. 521-540.

1892/3. dept. ed. Norwalk: The Laning Prtg. Co., 1898.

23 pp.

1892/3. doc. ed. h. t. p. pp. 113-135.

1893/4. dept. ed. Columbus: The Westbote Co., 1895.

23 pp.
 1893/4. dept. ed. Columbus: The Westbote Co., 1896.
23 pp.
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1894/5. dept. ed. Columbus: The Westbote Co., 1896.
25 pp.
1894/5. doc. ed. h. t. p. pp. 637-662.
 Samuel B. Campbell, treasurer

1895'6. dept. ed. Norwalk: The Laning Prtg. Co., 1896.
21 pp.

1895'6. doc. ed. Norwalk: The Laning Prtg. Co., 1896.
1895/6. doc. ed. Norwaik: The Laning Prtg. Co., 1897. 30 pp. 1896/7. dept. ed. Norwaik: The Laning Prtg. Co., 1897. 24 pp. 1896/7. doc. ed. h. t. p. 24 pp. 1897/8. dept. ed. Columbus: The Westbote Co., 1898. 21 pp. 1897/8. doc. ed. h. t. p. 22 pp. 1898/9. dept. ed. Columbus: The Westbote Co., 1899. 23 pp.
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              24 pp.
                         Isaac B. Cameron, treasurer
 1899/00. dept. ed. Columbus: Fred. J. Heer, 1900. 26
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Treasurer's Annual Report—cont'd

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"Ohio Laws v. 45.

1846 7 Exec. docs. 1847/8, pt. 1, doc. 7.

"Ohio Laws v. 46.

1847/8 Exec. docs. 1848/9, pt. 1, doc. 2.

"Ohio Laws v. 48.

1849/50 Exec. docs. 1849/50, pt. 1, doc. 9.

"Ohio Laws v. 48.

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1851/2 " "Ohio Laws v. 52.

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1852/3 " " 1853, pt. 1, doc. 6.

1853/4 Ann. repts. 1854, doc. 7.

1854/5 " 1855, pt. 1, doc. 7.

1855/6 " 1856, pt. 1, doc. 7.

1856/7 " 1856, pt. 1, doc. 7.

1856/7 " 1856, pt. 1, doc. 7.

1856/8 " 1858, pt. 1: 401-429,

1859/90 " 1860, pt. 1: 313-335.

1860/1 " 1861, pt. 1: 81-100,

1861/2 " 1862, pt. 1: 131-7155.

1862/3 " 1862, pt. 1: 313-332.

1863/4 " 1864, pt. 1: 231-35.

1863/4 " 1864, pt. 1: 231-35.

1864/5 " 1866, pt. 1: 313-332.

1868/9 " 1868, pt. 1: 313-332.

1868/9 " 1868, pt. 1: 123-137.

1867/8 " 1867, pt. 1: 1-17.

1867/8 " 1868, pt. 1: 121-17.

1867/9 " 1867, pt. 1: 1-17.

1867/9 " 1869, pt. 1: 1-17.

1867/9 " 1877, pt. 2: 287-304.

1877/9 " 1877, pt. 1: 137-744.

1877/9 " 1887, pt. 1: 135-389.

1879/9 " 1889, pt. 1: 135-389.

1889/9 " 1889, pt. 1: 135-389.

1899/9 " 1899, pt. 1: 152-389.

1899/0 " 1899, pt. 1: 152-389.

1899/0 " 1899, pt. 1: 152-163.

1890/4 " 1899, pt. 1: 135-163.

1890/4 " 1890, pt. 1: 135-163.

1890/4 " 1890, pt. 1: 135-163.

1890/4 " 18
                                                                                                                       Treasurer's Annual Report-cont'd
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non-serial

- 1800-1824. Rept. from the auditor of state (Osborn) concerning the state of the treasury, with a summary of the county auditor's returns. Columbus: P. H. Olmsted, 1825. 7 pp.
 - One separate copy was found, viz., in the Western Reserve Hist. Socy Cleveland; 600 copies were ordered printed. (Sen. jol. 1824/5:37
- 1803. Laws levying a tax on land, the principal source from whence the revenue has proceeded, expiring of themselves, necessity arises of devising a system of taxation which shall operate equally on all. (Govs. mess. March, 1803.
- Present revenue, if wholly reserved for state purposes, is adequate to all necessary exigencies of govt (Same March, 1803.)

FINANCE: STATE-cont'd

STATE OF OHIO-cont'd

non-serial-cont'd

- 1803. Memorial from John Armstrong, late treasurer of Territory of the U. S. northwest of the Ohio praying reimbursement for expenditures in moving money, books and papers of his office to Chilli-cothe upon establishing of state govt. there. (House jol. 1803/4: 41.)
- 1804. On Jan. 30, the Speaker laid before the House an extract of a general stmt, of the revenue of the state for 1800, 1801, 1802 and 1803, by the auditor. (Same 1803/4: 151.)
- The stmt. is not prtd. in the Journal. 1805. Revenue exceeds necessary demands of govt.; cessation of issue of paper justified. (Govs. mess. 1805.)
- 1806. Jan. 18. Rept. of jt. committee (Hough) authorized to transmit aggregate amt. of all auditor's bills which have been redeemed by the treasurer with specie. (Sen. jol. 1805/6 91.)
- 1807. Dec. 24. Rept. of committee Sloane) to whom was referred subject of the revenue recommending that, difficulties which have arisen being due to complicated duties of the auditor, it is expedient to create office of register of lands for taxation. (House jol. 1807/8: 41.)
- 1809. Feb. 10. Rept. from jt. committee (Kerr) on amt. of destroyed bills drawn by the auditor and
- recd. at the treasury. (Same 1808/9: 241-242.)
 1812. Prosperous condition of state finances; multiplication of accts. and liability of error through provision limiting treasury warrants to certain sum; all amts. due one individual should be included in one warrant. (Govs. mess. (Meigs) Dec. 1812.)
- 1813. No monies should be drawn from treasury except through auditor's office. (Same (Meigs) Dec. 1813.)
- 1814. Rept. of committee on finance (Summers) on inquiry into state finances, revenue, etc. (Sen. jol. 1813/4 169-176.
- -. Same, further rept. (Same 1813/4: 211-214.)
- Same, separate.
- Not found 90 copies of each of the preceding titles were ordered printed.

 1815. Corresp. of Gov Worthington with secy. of the treasury, U. S. A., A. J. Dallas, rel. to loan of \$30,000 to the U. S. (House jol. 1814/5: 326-328.)
- 1816. Feb. 20. Rept. of jt. committee on finance on auditor's supplementary rept. of Jan. 26, 1816; Shepherd. (Sen. jol. 1815/6: 338-339.)
- March 20. Auditor of State (Osborn) to Gov. Worthington on anticipated deficit. (Same 1816/ 7: 13.)
- -. Dec. 3. Amt. remaining in treasury. (Govs. mess. (Worthington) Dec. 3, 1816.)
- 1817. Dec. 9. Letter of auditor Osborn to Gov.
 Worthington rel. to finances of state, revision of revenue system and additional clerical force. (House jol. 1817/8: 68-69.)
- 1818. Letter from auditor Osborn to Gov. Worthington submitting "matters worthy the attention of en-suing Legislature, touching the duties of this office." (Sen. jol. 1818/9: 29-31; House jol. 1818/9: 2-31.)
 - Alteration in revenue system; non-compliance of banks with act requiring semi-ann, repts.; suit agst. register of Va. Military School Lands.
- 1819. "No provision has heretofore been made for the concentration of information relative to sums collected and expended for county and township purposes"; these items supposed to exceed % of all the taxes paid by the people. (Govs. mess. 1819.)

STATE OF OHIO-cont'd

non-serial-cont'd

1819. Rept. of standing committee on finance on so much of the Govs. mess. as relates to the revenue and to co. expenditures. (House jol. 1819/20: 105-118 and 4 foldg. sheets numbered 3-6.)

Same, separate.

Not seen; 100 copies were ordered printed.
Feb. 7. Rept. of select committee (M'Connell) apptd. to examine funds in the treasury and to compare same with auditor's books. (House jol. 1819/ 20: 306-310.)

Shows amts. of bank notes of each bank in state in treasury, and of various other funds, all itemised, also list and amt. of items composing the Va. Military School Fund.

Feb. 12. Rept. of committee (M'Connell) apptd. to examine funds in the treasury and to request treasurer to lock and seal vault of the treasury. (Same 1819/20: 354.)

Feb. 15. Rept. of select committee (M'Connell) apptd. to examine vaults of treasury. (Same 1819/ 20: 373-385.)

Same, separate.

Not found; ordered prtd; no. not stated. (House jol. 1819/20: 385.)

-. Feb. 23. Rept. of select committee (M'Connell) to examine funds in the treasury and to deliver to

the incoming treasurer, Sami. Sullivan, the key of the chest containing the funds. (Same 1819/ 20: 410-411.)

-. Feb. 23. Rept. of committee (M'Connell) apptd. to examine funds in the treasury that they have turned over to Samuel Sullivan, treasurer, key to chest that contains funds of state. (Same 1819/ 20: 411.)

Auditor's rept. on treasurer's accts.

No separate copy found; ordered prtd.; no. not stated. (House jol. 1819/20:368.)

1821. Unsatisfactory condition of state treasury; amt. of orders unredeemable. (Govs. mess. (Brown) Dec. 1821.)

Jan. 30. Rept. of select committee (Bailhache) apptd. to inquire whether any provision is neces sary to meet demands on treasury during present year. (House jol. 1820/1: 355-359.)

-. Dec. 24. Rept. of committee on revenue on so much of Govs. mess. as relates to revenues of state and on auditor's and treasurer's reports, presenting a view of the state's finances for the years 1820 and (Same 1821/2: 132-136.)

The rept. was made by Thos. Worthington. It contains proposals for the restoration of public credit, which had become depreciated by tax reduction in 1820 when there was a deficit in the treasury without providing for a corresponding reduction of expenditures.

"It is expected that the receipts of the present year will be sufficient for the redemption of audited bills in circulation, amounting to about \$30,000, to defray all expenses of the govt. for the ensuing year and leave a balance in the treasury unexpended." (Govs. mess. (Trimble) Dec. 1822.)

-. Rept. of committee to whom was referred the rept. of the auditor and the treasurer, with instructions to rept. necessary alterations in the laws of the state rel. to revenue, etc. (House jol. 1822/3: 88-92.)

The report was made by Thos. Worthington of Ross Co.
It includes a tabular representation for the years
1821 and 1822 resp. of the assets and liabilities of
the state. The committee proposes the diversion
of the road tax for one year only to the liquidation
of the state's debt. A similar rept., proposing a
remedy for sustaining the credit of the state, was
made in 1821.
Same, separate. h. t. p. 6 pp.
Only one separate copy was found, vis., in the N. Y.
Public Library.

FINANCE: STATE-cont'd

STATE OF OHIO-cont'd non-serial-cont'd

1824. Dec. 25. Rept. of auditor Osborn, unde Feb. 25, on condition of and on revenue f

lic property of state. (Sen. jol. 1824/5: 1825-1856. Special rept. of treasurers, stating depreciated and counterfeit bank notes r state treasury, by each treasurer; tabul of depreciated paper in treasury in Mar and its estimated value. (Exec. docs. 18 146-147.)

1826. Inefficiency of treasury dept., owing to part of public moneys can be obtained pended without reference to that dept. mess. (Morrow) Dec. 1826.)

-. General condition of treasury and a meet expenses. (Same (Morrow) Dec. 18:

. Auditor's rept. (Osborn) on sale of prop veyed by H. M. Curry [late treasurer] under act authorizing sale of real estate ing to the state. (House jol. 1826/7: 54-5!

1827. Amt. of money in treasury Nov. 15; pro ceipts for ensuing year; robbery (Govs. mess. (Trimble) Dec. 1827.)

Rept. of committee of finance on so 1 Govs. mess. as relates to economy in disbu of public money. (House jol. 1827/8: 75.) General stmt. antagonistic in tone to Govi mendations.

1828. Rept. of the committee of ways and m so much of the ann. rept. of treasurer of relates to the robbery of treasury on May (Sen. jol. 1827: 229-231.)

1829. Condition of treasury and sinking fund; mended that idle funds be invested in pro stock. (Govs. mess. (Trimble) Dec. 1829.)

Rept. of secy. of state on stationery pu by auditor, treasurer and secy. of state sine of last session to Dec. 1, 1829. (Sen. jol. 1) 49-50.)

1831-1832. Stmt. showing financial condition state treasury. (Govs. mess. (McArthur) 1832.)

1832. Rept. of committee on finance on finance the circulating medium of the country. n 8 pp.

One separate copy was found, vis., in the N. T. Library; ordered prtd., no. of copies not sp (Sen. jol. 1832/3:392.)

1835. Rept. of the standing committee on final the special rept. of the treasurer of stat to unavailable funds in treasury, Dec. 9. 2

Copy in N. Y. Public Library.

Includes a rept. of the treasurer presenting a depreciated paper in the treasury office on J 1836.

Minority rept. of finance committee (08 on so much of Govs. mess, as relates to curr etc. (Sen. jol. 1834/5: 202-207.)

On bill prohibiting state and county treasuren receiving in payment of taxes any note of denomination than five dollars.

Dec. 18. Rept. of treasurer (Whitehill character and amt. of unavailable funds ment in his ann. rept. of Dec. 9, 1835. (House 1835/6: 269-270.)

. Same, separate. n. t. p. 1 leaf.

1836. Rept. of committee on finance on treas rept. in rel. to unavailable funds in the tre on Dec. 9, 1835. (Sen. jol. 1835/6: 596-599.)

Same, separate. n. t. p. 3 pp.
Includes a rept. of the treasurer (Whitahii) of preciated papers in the treasury on Jan. 21,

STATE OF OHIO-cont'd

non-serial-cont'd

- 1837. March 20. Rept. of the finance committee (James) on ann. rept. of auditor [and other docs. and repts. relating to present condition of finances]. (Sen. jol. 1836/7: 606-619.)
- March 30. Communication from auditor of state (Bryan) in reply to rept. by committee apptd. to inquire manner in which business of auditor and treasurer has been conducted. 11 pp. (Exec. docs. 1836/7 doc. 69.)

For rept. of committee see below, Examination of Pub-lic Accounts.

- March 30. Communication from (Bryan) in reply to rept. of standing committee on finance [of March 20] on subject of public revenue. (Sen. jol. 1836/7: 721-727.)
- March 30. Rept. of committee on finance (James) to whom was referred communication from auditor rel. to rept. of this committee on condition of finances. (Same 1836/7: 762-765.)
- 1838. Rept. of the committee on finance (James) after having examined the ann. repts. of the auditor, treasurer, comrs. of the canal fund and the bd. of public works. h. t. p. 12 pp.
- Same. (Sen. jol. 1837/8: 676-686.)
- [2d] rept. of finance committee to which were referred ann. repts. of bd. of canal fund comrs., bd. of public works and treasurer of state. (Same 1837/8: 715-718.)
- . Stmt. of new apprns. made for public objects. (A.R. auditor 1837/8: 14-15.)
- March 1. Special rept. of the auditor of state rel. to the finances of Ohio. 5 pp. (Exec. docs. 1837/8 doc. 41.)
 - Stmt. of condition of the finances at date; general revenue; canal funds; Va. military school fund; U. S. military school fund. Conn. West. Res. school fund; section no. 29; school section 16; literary fund; 3 % fund; penitentiary fund; Wabash and Erie Canal fund.
- Rept. of the standing committee on finance, after having examined the books, vouchers and accts. of the treasurer and other officers so as to see whether they corresponded with ann. repts to the Gen. Assem. (House jol. 1837/8: 743-750.) 1842. Feb. 10. Communication from the auditor of
- state (Brough) rel. to depreciated bank paper, the literary fund, and drafts to turnpike cos. 3 pp. (Exec. docs. 1841/2 pt. 2 doc. 64.)

 - Exec. docs. 1841/2 pt. 2 doc. 64.)

 The Granville Society (exercising banking powers) and the Urbana Bank became defunct in Jan., 1842. At the time, paper of these institutions was in the hands of collectors of canal tolls. The question submitted by the auditor for determination is as to the responsibility for the funds until paid over to the state.

 The second point submitted by the auditor is as to the application of moneys arising from licenses to auctioneers. Under the act of March 14, 1831, such revenues were set apart as a literary fund. In the revision of 1841 of this act the above provision was omitted and the funds reverted to the general fund. The auditor having failed to notice the omission has paid the money to the literary fund up to Jan., 1841, and now asks for instructions.

 The third point submitted is the claims of turnpike cos. for the payment of the drafts authorized to be issued by the auditor for the amt. due on the state subscription upon receiving the 60-day repts. of turnpike cos. under the act granting a loan of credit by the state to r.r. cos., the fund comrahaving declined to provide means for the redemption of the drafts until the ensuing season.

 Dec. 6. "Propitious period for instituting a thorugh revision of the whole financial policy and laws the state representation of the charts until the ensuing season.
- ough revision of the whole financial policy and laws of the state; prominent among inducements is condition of laws for collection of revenue"; comment. (A.R. auditor 1841/2: 13-14.)

FINANCE: STATE—cont'd

STATE OF OHIO-cont'd

non-serial-cont'd

- 1842. Dec. 9. Special rept. treasurer of state (Whitehill) rel. to amt. of uncurrent or depreciated paper, in state treasury on Dec. 9. 3 pp. (Exec. docs. 1842/3 doc. 18.)
- Dec. 14. General condition of state; individual indebtedness; excess of exports over imports; resources. (Govs. mess. (Shannon) Dec. 1842: 4-5.)
- Dec. 27. Special rept. of the auditor (Brough) on the public debt and finances. 8 pp. (Exec. docs. 1842/3 doc. 28.)
- Beply to House res. of Dec. 19. General liabilities of the state and amt. necessary to be raised by taxation to meet current indebtedness.

 1843. Dec. 4. Depreciated funds in the treasury; case
- of Urbana Bank. (A.R. auditor (Brough) 1842/3:
- Dec. 28. Rept. of the select committee (Coombs) to whom was referred the ann. rept. of the auditor. etc. (House jol. 1843/4: 137-144.)
 - c. (FIGURE 301, 1843/4: 137-144.)

 John Brough was the auditor. The report charges him with having encroached on the Executive prerogative in having recommended measures of public policy. It also enters into extended criticism of the auditor's assignment of causes for the decrease of the revenues of the Ohio Canal to the fall in prices of produce and in particular to the price of wheat.
- 1844. Jan. 8. Special rept. of the treasurer of state (Whitehill) in reference to depreciated funds in the state treasury. 3 pp. (Exec. docs. 1843/4 doc. 35.)
- March 6. Rept. of the committee on finance on the financial condition of the state; Disney. (Sen. jol. 1843/4: 704-713.)
 - Chiefly on liabilities. For fuller note see Debt: State, this date.
- Dec. 3. Extent of reduction of depreciated funds in the treasury. (A.R. auditor 1843/4: 18.)
- Dec. 3. Owing to the great labor of making the payments last year on the public works, auditor's and treasurer's repts. were both made from balance sheets; three errors in balances in auditor's rept. rectified. (Same 1843/4: 29.)
- 1845. Jan. 2. Special rept. of the treasurer (White-hill) rel. to depreciated funds in state treasury, their cash value, etc. 3 pp. (Exec. docs. 1844/5 doc. 20.)
- "System by which the accts. of this Dec. 9. [auditor's] office, the treasury dept. and the fund comrs'. office are kept, makes it impracticable to present the accts. with brevity and in the intelligible form which is desirable." [Here follows cor-
- roborative comment.] (A.R. auditor 1844/5: 272.)
 Paging from Collected docs.

 Dec. 9. Estimates for following year make apparent the "imperious necessity of increasing the revenues of the state." (Same 1844/5: 234.)
- Paging from Collected docs.

 Dec. 15. "Present condition of finances cause for congratulation; after series of years of large annual deficits added to state debt, equitable system of taxation will produce means commensurate with demands upon state." (Same 1845/6: 173.)
- Paging from Collected docs.

 1847. Dec. 11. "If the office of fund comr. is to be continued under present law, appears necessary that rept. from that office be filed with auditor . . without it no accurate stmt. of finances of state can be presented in auditor's rept." (Same 1846/ 7: 43.)
- Dec. 11. Revenues for 1847 have, for first time since 1836, considerably exceeded the annual demands upon the treasury. (Same 1846/7: 49.)

STATE OF OHIO-cont'd

non-serial-cont'd

- 1849. Special rept. of treasurer (Bliss) rel. to de-preciated bank paper in treasury. (Exec. docs. preciated bank paper in treasury. 1849/50 doc. 14.)
- recommended during past two years, rel. to the revenue laws, public debt, monopolies, etc. (Govs. mess. (Bebb) Jan. 1849: 3-4.)
- Dec. 7. Finances of state sound: fear that prevalence of cholera and failure of wheat crop would reduce business and tolls upon public works; failure for a season of one source of revenue almost balanced by productive wealth of other sources. (A.R. auditor 1848/9: 59.)
 Paging from Collected docs.
 Dec. 7. Explanation of increase in estimates
- submitted for 1850. (Same 1848/9: 64.) Paging from Collected docs.
-). Dec. 20. Submitting synopsis of stmt. of finances auditor says that it "exhibits gratifying fact that ann. revenues are more than sufficient, even during a period when least productive, to meet all ordinary expenditures, including liberal apprns. for benevolent institutions, work on new State House and expenses of constitutional convention." (Same 1849/50: 5.)
- -. Dec. 20. Deficit in the general revenue; means for covering it; comment. (Same 1849/50: 11-12.)
- 1852. Jan. 2. Constitutional provision requiring "detailed stmt. of receipts and expenditures of pub-lic money to be published" involves itemized return of payments made under the several apprns. (Same 1851/2: 39.)
 Paging from Collected docs.
- Jan. 2. Proposal for changing fiscal year end from Nov. 15 to Nov. 30. (Same 1851/2: 38.) Paging from Collected docs.
- -. Jan. 2. Deficit increasing; comment; proposal temporarily to liquidate deficit by transfer of the surplus fund loan paid back by counties from school fund to general fund. (Same 1851/2: 42-
 - Paging from Collected docs.
- Rept. of judiciary committee whether sec. 31, art. 2 of constitution prohibits furnishing at state expense of stationery, books, maps, etc. to members of Gen. Assem.; Riddle. (Sen. jol. 1852 app. pp. 12-13.)
- 1853. Dec. 26. Under new constitution legisl. sessions are biennial, necessitating biennial apprns., consequently duty of prescribing rate of taxation for two years devolves upon legislature. (A.R. auditor 1852/3: 314.)
 - Paging from Collected docs.
- Dec. 26. Apprins of 1853 exceeded revenue provided; explanation of course adopted by auditor to supply funds. (Same 1852/3: 315.)
 Paging from Collected docs.
- Dec. 26. Accts. and settlements with the state treasury; necessity of placing revenues of state under additional checks; comment. (Same 1852/3:
- 318.) Paging from Collected docs.
- 1854. On changes affecting state finances made by new constitution; specific apprns. required; apprehension in public mind by want of certainty in finan-cial system; "pecuniary transactions of whole govt. were mystified, defying alike legislature and popular scrutiny." (Govs. mess. (Medill) Jan. 1854: 8-9.)
- 1855. Table: condition of treasury Nov. 15. (Same (Chase) Jan. 1858: 20-21.)

FINANCE: STATE—cont'd

STATE OF OHIO-cont'd

non-serial-cont'd

- 1855. March 28. On amendatory laws of last leg-lature throwing additional checks around disburn ment of public money; reference to specific chang made. (A.R. auditor 1853/4: 272-273.)
 - Paging from Collected docs.
- Dec. 31. New legislative provisions are nec sary to give practical effect to clause of cons tution requiring detailed stmt. of receipts and (penditures. (Same 1854/5: 17.)
 Paging from Collected docs.
- . Dec. 31. Public money withheld from su treasury; on law of April 6, 1853, requiring ear ings or other moneys collected by Ohio penitentia to be reported monthly to auditor and paid on l certificate into treasury; success of policy; addition proposed for all institutions and executive (partments. (Same 1854/5: 15.)
 - Paging from Collected docs.
- Dec. 31. Former recommendations for bringitreasury of state under laws which will subject to frequent scrutiny, repeated. (Same 1854/5:1 22.)
 - Paging from Collected docs.
- Jan. Custody of public money betw. its a lection and disbursement. (Govs. mess. (Medil Jan. 1856.)
- Jan. Favoring limited ann. sessions of legi lature; state and personal rights; economy. (Sam (Chase) Jan. 1856: 7-8.) . March 25. Rept. of the committee on finance, o
- the condition of the treasury in regard to the dimands on the general revenue fund; Kelley. (Set
- jol. 1856 app. pp. 37-38.)

 Dec. 31. Protest agst. unnecessary expense is curred in printing the detailed stmts. required by Act of March 14, 1853; proposal for their reduction (A.R. auditor 1855/6: 15.)
- Dec. 31. Balances; auditor's books show balance of nearly 600 thousand dollars; treasurer report large amts. of balance as not at present available though amply secured; 50 thousand on deposi with Daniel Beckel. (Same 1855/6: 7-8.)

 1857. Dec. 21. Obligations under which state was
- placed by the banks in facilities furnished by then at time of discovery of Breslin deficit; provision should be made for adjustment of claims. (800 1856/7: 21.)
- Dec. 21. Loan made by Ohio Life Insurance and Trust Co. to enable state to meet July interest relieved state from very serious embarrassment failure of co. in Aug., 1857. (Same 1856/7: 21.)
- Dec. 21. Recommendation in former report rel to detailed stmt. of receipts and disbursement repeated. (Same 1856/7: 22.)
- Dec. 21. Present treasurer chargeable in 22 ditor's drafts on county treasurers with additions sum of over 700 thousand dollars; explanation of issue of drafts; reference to law of 1846 as "fruit ful source of present condition of the treasury. (Same 1856/7: 9.)
- Dec. 21. Estimated deficit in treasury in 1858; proposed action. (Same 1856/7: 17-18.)
 1858. Jan. 4. New financial system of state; recom-
- mended that treasurer be excluded from actual custody of public money, payments being made to depositaries and disbursements by drafts upon them, and that all public moneys be collected and disbursed in specie or notes of specie paying banks and that no payment be made from treasury, under \$20, otherwise than in coin. (Govs. mess. (Chase) Jan. 4, 1858: 19-20.)

INCE: STATE—cont'd

STATE OF OHIO-cont'd

non-serial-cont'd

- 1858. Jan. 4. Plans for raising deficiency in treasury; by sale of public property or increase of rate of taxation. (Same (Chase) Jan. 4, 1858: 24.)
- Jan. 4. Approximate stmt. of debts due state from corporations and individuals. (Same (Chase) Jan. 4, 1858: 8.)
- 1859. On custody and disbursement of public moneys; federal and state systems. (Same (Chase) Jan. 1859: 19-21.)
- 1860. Jan. 2. Recommendation for apprn. of sum sufficient to provide agst. unforeseen emergencies, subject only to warrants of Gov., to be drawn on satisfactory evidence. (Same (Chase) 1860: 11-12.)
- Jan. 9. Better adjustment of details in fiscal relations of state and local govts. needed; large amt. of taxable property escaping vigilance of assessor; limitation of taxes for local purposes and definition of scope and purpose suggested; requirement of more specific publication of expenditure of cities; provision for regulating contracts recommended; apprn. of public money by a public officer. (Same (Dennison) Jan. 1860.)
- March 9. Rept. of the auditor and comptroller [on settlement with the treasurer of the accts. of the state]. (Sen. jol. 1860 app. pp. 136-139.)
- 1860-1861. Recommendation that law be so changed that nothing but specie and notes of specie paying dues. (A.R. treasurer 1859/60 (p. 349)—same 1860/1.) banks of state shall be recd. in payment of public

Paging from Collected docs.

- 1861. Law prescribes kind of funds to be paid by state and co. treasurers, but fails to prescribe kind of funds to be recd. (Govs. mess. (Dennison) Jan. 1861: 13.)
- 1862. Jan. 6. Recommendation that necessary authority be given to auditor to furnish secy. of [U. S.] treasury original vouchers of sums paid for war purposes in compliance with rules of treasury dept., for settlement of accts. of state and U.S. (Same (Dennison) Jan. 6, 1862: 44-45.)
- Suggested that authority be conferred upon state officers to temporarily use any surplus or unexpended balances of general revenue, and any moneys recd., or that may be due from U. S. to state, to be refunded when tax shall have been collected. (Same (Dennison) Jan. 6, 1862: 28.)
- Jan. 13. Economy in state affairs necessitated by National demands; reduction of salaries of state, co. and township officers and of local taxes advised; local taxes in 1861; provisions for increased vigilance of assessors advised; r.r. taxation; continuance of law authorizing tax for support of families of troops recommended. (Same (Tod) Jan. 1862: 5-7.)
- [Jan. 30.] Rept. of the standing committee on retrenchment (Welsh) rel. to the reduction of expenses of the state military establishment, and the state benevolent institutions, and on the practicability to restrict still further power of local taxation. (Sen. jol. 1862 app. pp. 77-78.)
- 1864. Jan. Satisfactory condition of financial affairs of state. (Govs. mess. (Tod) Jan. 1864: 5.)
- Dec. 17. Financial system of state good but complicated and disjointed; frequent repeal and amdmts of laws; too many state, county and township officers; etc. (A.R. auditor 1863/4: 233.)

 Paging from Collected docs. Practically repeated in succeeding rept.

FINANCE: STATE-cont'd

STATE OF OHIO-cont'd

non-serial-cont'd

- 1864. Dec. 17. Revision of all acts constituting financial system of state recommended. (Same 1863/ 4: 227.)
- Paging from Collected docs.

 Dec. 17. "Recommend that a commission of able, experienced and practical men be instituted to revise all the acts constituting state's financial system." (Same 1863/4: 227.)
- Paging from Collected docs. 1865. Dec. Suggestion that fund comrs. sell gold treasury notes, and 7-30 bonds, and that provision be made for keeping accts. of interest that may accrue on securities in treasury. (Same 1864/5:

Paging from Collected docs.

-. Dec. Balances in treasury have never been made productive. (Same 1864/5: 337.)

Paging from Collected docs.

Dec. General remarks on financial system of state; too many state, co., and township officers. (Same 1864/5: 332.)
Paging from Collected docs.

- Nov. 15. Comments on sale of gold coin under jt. res. of March 20, 1866, and recommendation for interest-bearing notes to be either disposed of for currency, or converted into other interest-bearing notes, or bonds, so as to continue a source of revenue to state. (A.R. treasurer 1865/6: 4.)
- Dec. 6. Recommendation for apptmt. of a comn. of three to revise and re-arrange whole class of acts rel. to finances and taxation. (A.R. auditor
- 1865/6: 18.)

 Dec. 6. "If economy is desired annual savings to the treasury may be effected as follows" [here follows a tabulation of eight items aggregating an annual saving of \$127,500]. (Same 1865/6: 20-21.)

 -. Dec. 6. Balances in the treasury; proposal to make them productive. (Same 1865/6: 29-30.)
- 1867. Jan. 2. Approval of auditor's stmt. of necessity for revision of all financial laws of state. mess. (Cox) Jan. 1867: 5.)
- Jan. 2. Loss to state of interest on balances through auditor's not being authorized to make temporary transfers from one fund to another. (Same (Cox) Jan. 1867: 4-5.)
- Jan. 2. Sale of state's interest in stock of private corporations. (Same (Cox) Jan. 1867: 19.)

Dec. 16. Balances in the treasury; proposed in-

- vestment. (A.R. auditor 1866/7: 14-15.)

 Dec. 16. "A system of finance may be adopted, which, within the rates of levy above indicated, will, by the year 1900, practically free the state from all taxation." (Same 1866/7: 16.) om all taxation." (Same 1866/7: 16.)
 Dec. 16. Note on rept. of comn. apptd. to revise
- tax laws and laws for management of all revenues; no doubt that laws recommended by the comm. will add 50 millions to taxable values by the second year of their adoption. (Same 1866/7: 15-16.)

1868. Feb. 3. Special rept. of the auditor of state (Godman) rel. to discrepancies in his ann. rept. (Sen. jol. 1868 app. pp. 50-51.)

——. March 24. Special rept. of the auditor of state (Godman) in reply to House res. of inquiry for

rept. of condition of all funds and apprns. showing balances to credit of same, together with stmt. rel. to money in treasury unappropriated. (Same 1868 app. pp. 34-37.)

March 25. Special rept. of the comptroller of the treasury (Bradley) rel. to balances remaining in treasury to credit of different funds and unexpended balance in treasury. (Same 1868 app. pp.

STATE OF OHIO-cont'd

non-serial-cont'd

- 1868. Nov. On revision of financial system. (Govs. mess. (Hayes) Nov. 1868: 4.)
- Dec. 12. Renewed recommendation for passage of all laws for revision of financial system submitted by comrs. apptd. under act of March 18, 1867. (A.R. auditor 1867/8: 16.)
- Dec. 12. Balances in the treasury; proposed limited investment in government securities. (Same 1867/8: 19-20.)
- 1869. Dec. 15. Whole system of laws for the assessment and management of the public revenues so confused, obscure and contradictory as to have become incapable of effective execution. (Same 1868/ 9: 15-16.)
- Dec. 15. Failure of General Assembly to pass bills submitted in 1868 by the comn. apptd. in 1867 to revise revenue and finance laws. (Same 1868/
 - Certain bills, which he enumerated, were rewritten by the auditor. The auditor (James H. Godman), A. F. Perry and C. E. Glidden composed the commission.
- -. Dec. 15. Transfers of funds in the treasury; on diversion of funds from sinking fund to general revenue fund and vice versa; stmt. of transfers made in 1869. (Same 1868/9: 21-24.)
- Dec. 15. Taxation and public expenditures; evils of excessive taxation; proposed retrenchments. (Same 1868/9: 19-21.)
 - Auditor proposes discontinuance of office of comptroller and comr. of r.rs. and telegraphs and many minor offices. Of the latter he says (p. 20):
 "I propose to abolish, at one blow, some 1500, by the passage of the new tax law." In further defence of retrenchment he says (p. 21): "There is such a mania for office, for squandering the public moneys in fat jobs to favorite contractors, and improvident purchase of property from favorites at exorbitant prices, that there is danger of great public demoralization."
- 1870. On resumption of specie payments; suggested that legisl. fix day, after which gold shall be paid on all its debts contracted prior to passage of legaltender act, and provide means therefor. 1869/70: 15-16.) (Same
- 1872. Inadequate balances and the remedy; deficit in revenue fund; increase of levy for general revenue purposes of 6/10 of a mill on the dollar. (Same
- 1873. Inadequate balances in treasury; small balance of general revenue fund remaining, due to smaller sum than expected having been spent on public institutions and recovery of \$94,000 from U.S. govt. on acct. of war claims; temporary transfers of funds, probability of liquidating these "accommodation debts." (Same 1872/3: 5-6.)
- Memorandum as to administration of finances; "I know of no simpler or better devised plan in force in the management of the finances of any of our sister states." (Same 1873: 6.)
- Rept. of the investigating committee (Ball) apptd. to rept. to the House whether any money has been drawn from the state treasury without authority of law; and whether corrupt contracts or expenditures have been made affecting state treasury, etc. (House jol. 1873 app. pp. 17-21.)
- 1874. Opinion on legality of temporary transfers of state funds. (Bienn. rept. atty. gen. 1874/5: 21-25.)
- -. Stmt. showing condition of several existing transfer accts. (A.R. auditor 1873/4: 5-6.)
- Comments on deficiency arising from reduction of levy. (Same 1873/4: 28.)

FINANCE: STATE—cont'd

STATE OF OHIO-cont'd non-serial-cont'd

- 1874. Practical economy recommended in all tures; reduction of tax levy. (Govs. mess. Dec. 1874: 11.)
- 1875. Feb. 17. Special rept. of the auditor (Williams) of balances of all apprns. 1 every dept. of state, benevolent, correction other institutions and public works an buildings of state, and all balances of funds remaining in Treasury of State. jol. Dec. 1874: 837-845.)
- -. Dec. 2. Reply to criticism upon floo House by chrm. of finance committee of p rept. for 1873/4. (A.R. auditor 1874/5: 4 3. Jan. Need of retrenchment. (Govs. n
- len) Jan. 1876: 13.)
- Dec. 1. Special rept. of the auditor of st liams) of balances of all apprns. made dept. of state benevolent, correctional and stitutions, and public works and public of state, and all funds remaining in trastate. (House jol. 62 Gen. Assem. 1876: 9:
- 1877/8. Summary of finance of state for fi 1878; condition of same at close of year mates for current year (1878/9). (Go (Bishop) Jan. 1879: 4-6.)
- 1878/9. Stmt. of financial condition of commo estimates for 1879/80. (Same (Bishop) J 4-6.)
- 1883. Special rept. of the auditor (Oglevee) showing the amt. of all balances in treasury Feb. 15, 1883. Columbus: G. J. Co., 1883. 16 pp.
- Copy seen in Ohio Hist. and Philos. Socy., Cir 1883/4. Schedule: state and local indebtedner cial condition of state. (Govs. mess. Jan. 1885: 49-51.)
- 1886. Special mess. of Joseph B. Foraker, Go 6. Columbus, The Westbote Co., 1886. 8
- Same. (Sen. jol. 1886, app. pp. 359-363.) Finances of state, taxation of corporations, equalisation.
- Law forbidding payments in scrip I enforced; effectual enforcement desirable. mess. (Hoadly) Jan. 1886; 11.)
- Financial condition of state at date; futu and ability to meet them; taxation and
- of property. (Same (Foraker) April 1880 1887. On financial condition of state; remedi ures suggested. (Same (Foraker) Jan. 15.)
- 1888. Uniform system of accts. for all depts. stitutions would be great improvement. (Foraker) Jan. 2, 1888: 7-8.)
- Finances; practice of anticipating r condition of general revenue and sinkin resulting from this anticipation; course to save necessity of borrowing or increas of taxation. (Same (Foraker) Jan. 2, 181 1889. Improved financial condition of state; r
- past three years; sinking fund; general fund. (Same (Foraker) Jan. 8, 1889: iv-vi
- 1890. Estimates presented exceed prospective i state; reduction necessary. Jan. 1890: 13-14.)
- 1895. Retrenchment res. adopted by Agric Co for reduction in salaries of state and co. owing to industrial depression. (49 A.R. l 1894: 240.)
- 1896. Amt. saved to state by holding bien sions; continuance thereof recommended. mess. (Bushnell) Jan. 1896: 14-15.)

STATE OF OHIO—cont'd non-serial—cont'd

- 1897. Suggested that General Assembly adhere to business methods of living within income and not make apprns. in excess of estimated receipts; amt. of estimated receipts and disbursements. (A.R. auditor 1896/7: 5-6.)
- 1898. Improvement in financial administration of state; success of new revenue raising laws; conditions prevailing prior to 1896; balance on hand Nov. 15, 1897; refunding of funded debt due July 1, 1896 and July 1, 1897; amt. of funded indebtedness and rate of discharge; irreducible debt only will remain in 1902, and that really a trust; revenue in 1897 from excise tax on certain corporations; increase in liquor tax; economy and conservatism in disbursements. (Govs. mess. (Bushnell) Jan. 1898.)
- 1899. Suggested that General Assembly adhere to business methods of living within income and not make apprns. in excess of estimated receipts; estimated receipts and disbursements. (A.R. auditor 1898/9: 3-4.)
- 1900. Deficiencies authorized by emergency board; chief items, repairs on canals, construction of bldg. at Boys' Industrial School, new school bldg. at Institution for Deaf and Dumb, Massillon State Hospital; satisfactory way of managing during interim of legisl. sessions. (Govs. mess. (Bushnell) Jan. 1900.)
- —. No right to appropriate money without concurrent action of both houses; opinion of atty. gen. (A.R. atty. gen. 1900: 188-189.)
 Paging from Collected docs.
- 1902. Deficiencies allowed by Emergency board; money secured by asking banks to carry vouchers until making of apprn.; recommended that apprns. be made at once and accumulation of interest stopped. (Govs. mess. (Nash) Jan. 1902: 16.)
- 1904. Necessity for economy; apprns. asked by state institutions; effect compliance with requests would have; reduction in revenue fund; danger of contracting debt for several millions. (Same (Nash) Jan. 1904.)
- —. Special message from Gov. Herrick, rel. to financial conditions of state and to proposed apprns. (Sen. jol. 1904 app. pp. 53-55.)
- ---. Favorable comment on operations of uniform accounting law of 1902. (A.R. atty. gen. 1903/4: 12.)

Auditor's Office

- 1803/96-1803/1904. List of auditors of state, and dates of service. (A.R. auditor 1894/5 (p. 3)—same 1903/4.)
- 1806. Memorial from auditor of public accts. praying for apptmt. of two asst. clerks. (House jol. 1805/6: 139.)
- —. Memorial from auditor of public accts. praying reimbursement of amts. expended for clerk hire and postage, and that provision be made for similar expenditures for 1807. (Same 1806/7: 47-48.)
- 1808. Memorial from auditor of public accts. praying reimbursement for incidental expenses incurred in 1807. (House jol. 1807/8: 107-108.)
- —. Resignation of auditor of public accts., Tho. Gibson, to take effect March 1, 1808. (Same 1807/8: 153.)

FINANCE: STATE-cont'd

Auditor's Office-cont'd

- 1808. Proc. of Senate and House in jt. session on election of auditor of public acets., collectors of non-resident tax and certain judicial officers. (Sen. jol. 1807/8: 157-159.)
- ----. Proc. of Senate and House in jt. session on election of auditor of public accts. and certain militia officers. (Same 1807/8: 184.)
- 1809. Tenure of office of auditor (Hough) and secy. state apptd. in room of their predecessors. (Govs. mess. (Huntington) Jan. 1809.)
- 1810. Inconveniences from auditor's being compelled to attend courts to testify to correctness of his books and entries; provision for public seal of office recommended; contingent fund might reasonably be made liable to auditor's order. (Same (Huntington) Dec. 1810.)
- 1811. Propriety of placing sum at auditor's disposal for defraying expenses of assts., corresp., etc. (Same (Meigs) Dec. 1811.)
- 1830. Rept. of auditor (Osborn) on res. adopted by House touching auditor's and treasurer's office and other subjects connected therewith. (House jol. 1829/30: 484-489.)
 - Relative chiefly to internal administration of the office, clerks, method of keeping certain accts., tax duplicates, etc.
- 1837. Preamble and res. rel. to services of chief clerk in auditor's office. (Same 1836/7: 795-796.)
- 1841. Rept. of auditor of state rel. to no. and salary of clerks in his office. pp. 48-49. (Same 1840/1 app. no. 1.)
- 1850. Feb. 7. Special rept. of auditor (Woods) rel. to clerk hire in his office; 1839-1849. (Exec. docs. 1849/50 pt. 1: 124-129 (doc. 13).)
- 1850-1854. Stmt. of names of clerks employed in office of auditor of state and payments to each in each year on acct. of clerical services. (A.R. auditor 1853/4: 27.)
- 1871. Amt. of apprns. necessary for clerk hire in auditor's office proper and in insurance dept. (Same 1870/1: 18.)
- Amt. of auditor's (Godman) salary during eight years of service. (Same 1870/1: 18-19.)
 1871-1888. Payments on acct. of apprn. for salaries
- 1871-1888. Payments on acct. of apprn. for salaries of clerks in auditor's office. (Same 1871/2 app. (p. 94)—same 1887/8.)
- 1877. Inadequate compensation provided for an accountant to examine co. treasuries at auditor's request; suggested that law be so changed that state examiner or inspector be appointed by Gov., with term of office, salary, etc. (Same 1876/7: 59)
- 1878. More adequate apprn. needed for clerks in auditor's office. (Same 1877/8: 37.)
- 1879. Need of larger clerical force in auditor's office. (Same 1878/9: 36-37.)
- Auditor of state's reports; no. prtd. under act of Apr. 13, 1865 and of Apr. 12, 1876; construction of law; demand for reports; importance of matter contained in them; suggested that edition be increased by several thousand. (Same 1878/9: 35-36.)
- 1880. Urging increase in edition of auditor of state's reports. (Same 1879/80: 35.)
- 1881. Urging increased edition of auditor's reports. (Same 1880/1: 45.)
- 1885-1904. Payments on acct. of apprn. for auditor of state. (Same 1884/5 (p. 305)—came 1903/4.)

Auditor's Office-cont'd

CONTINGENT FUND

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serial
1815/6-1851/2. Ann. rept. of auditor of state on the expenditures of his contingent fund, for the year
                                                  ending Nov. 15.
                                                  Checklist

1815/6-1823/4. None found.

1824/5. n. t. p. 3 pp.
Only one separate copy was found, viz., in the Marietta College Library. The "usual no." was ordered printed. (House jol. 1825/6: 153.)

1825/6. n. t. p. 3 pp.
Only one separate copy was found, viz., in the Western Reserve Hist. Socy. The "usual no." was ordered printed. (House jol. 1826/7: 75.)

1826/7. No separate copy found.

1827/8. h. t. p. 4 pp.
Only one separate copy found, viz., in the N. Y. Public Library.

1828/9. n. t. p. 4 pp.
Only one separate copy found, viz., in the N. Y. Public Library.

1829/30-1833/4. No separate copy found.

1834/5. n. t. p. 5 pp.
                                                                                                                                                                                                                                                          Checklist
                                                  1829/30-1833/4. No separate copy found, 1834/5. n. t. p. 5 pp. 1836/5. h. t. p. 6 pp. 1836/7. h. t. p. 5 pp. 1838/9. h. t. p. 5 pp. 1838/9. h. t. p. 5 pp. 1839/40. h. t. p. 5 pp. 1839/40. h. t. p. 5 pp. 1840/1. h. t. p. 6 pp. 1841/2. h. t. p. 5 pp. 1842/3. h. t. p. 5 pp. 1842/3. h. t. p. 5 pp. 1843/4. n. t. p. 5 pp. 1844/5-1851/2. No separate copies found. In Collected docs. as follows: 1815/6 in House jol. 1816/7: 47-50.
                                         1843/4. n. t. p. 3 pp.
1844/5-1851/2. No separate copies found.

In Collected docs. as follows:
1815/6 in House jol. 1816/7: 47-50.
1816/7 "House jol. 1816/7: 47-50.
1816/7 "House jol. 1818/9: 112-116.
"Sen. jol. 1818/9: 118-122.
1818/9 "House jol. 1819/20: 103-104.
1819/20 "House jol. 1820/1: 155-157.
"Sen. jol. 1820/1: 140-141.
1820/1 "House jol. 1820/1: 140-141.
1820/1 "House jol. 1821/2: 121-124.
"Sen. jol. 1821/2: 121-124.
"Sen. jol. 1822/3: 41-43.
1822/3 "House jol. 1822/3: 41-43.
1822/3 "House jol. 1823/4: 52-84.
"Sen. jol. 1823/4: 52-84.
"Sen. jol. 1823/4: 71-74.
1823/4 "House jol. 1824/5: 97-98.
"Sen. jol. 1823/4: 71-74.
1823/4 "House jol. 1826/7: 73-75.
"Sen. jol. 1825/6: 138-139.
1826/6 "House jol. 1826/7: 66-68.
1826/7 "House jol. 1826/7: 66-68.
1826/7 "House jol. 1827/8: 119-120.
"Sen. jol. 1828/9: 70-72.
1828/9 "House jol. 1828/9: 32-84.
"Sen. jol. 1829/30: 114-115.
"Sen. jol. 1829/30: 114-115.
"Sen. jol. 1830/1: 124-125.
1830/1 "House jol. 1830/1: 128-129.
"Sen. jol. 1830/1: 128-129.
"Sen. jol. 1833/4: 429-431.
"Sen. jol. 1833/4: 449-431.
"Sen. jol. 1833/4: 449-431.
"Sen. jol. 1833/4: 449-431.
"Sen. jol. 1833/4: 449-431.
"Sen. jol. 1833/4: 111-112.
1834/5 "House jol. 1833/4: 429-431.
"Sen. jol. 1833/4: 111-112.
1834/5 "House jol. 1833/4: 429-431.
"Sen. jol. 1833/4: 449-431.
"Sen. jol. 1834/5: 111-112.
1834/5 "House jol. 1833/4: 449-431.
"Sen. jol. 1833/4: 111-112.
1834/5 "House jol. 1833/4: 429-431.
"Sen. jol. 1834/5: 111-112.
1834/5 """
1841/2 """ 1841/2, pt. 1, doc. 10.
1841/2 """ 1841/2, pt. 1, doc. 6.
1844/5 """ 1844/5, doc. 6.
1844/5 """ 1844/5, doc. 6.
1844/5 """ 1844/6, pt. 1, doc. 22.
1847/8 """ 1844/6, pt. 1, doc. 27.
1848/9 omitted.
1850/1 in Exec. docs. [Senate] 1850, pt. 2, doc. 47.
1844/7 """ 1844/7, pt. 1, doc. 27.
1848/9 omitted.
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FINANCE: STATE—cont'd
  Auditor's Office-cont'd
  CONTINGENT FUND-cont'd
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non-serial

1843-1848. Stmt. of apprns. and disbursements of

tingent fund for auditor. (A.R. auditor (p. 8)—same 1847/8.)
1845-1854. Stmt. of auditor's contingent fund existed at close of each of 10 fiscal years. 1853/4: 27.)

1871-1888. Stmt. of payments on acct. of appr contingent fund of auditor. (Same 1871/: (pp. 36-37)—same 1887/8.)

Comptroller's Office

1860. Minority rept. committee on finance on I 16 to abolish office of comptroller of tre (House jol. 1860 app. pp. 131-132.)

Rept. made by G. W. Andrews and Wm. J. Flag 1860-1864. Stmt. of expenditures for clerks' sa (A.R. comptroller 1861/2 (p. 417)—same 18 Paging from Collected docs.

1862. Rept. of the standing committee on finan structed to inquire if office of comptroller of ury may be safely dispensed with; Si (House jol. 1862 app. pp. 25-29.)
1863. Dec. 18. Comptroller of the treasury; of

operation for 5 years without any apparent l to the state; recommendation that office be ished. (A.R. auditor 1862/3: 59-60.)

Paging from Collected docs.

1864. Proposed abolishment of comptroller's (Govs. mess. (Tod) Jan. 1864: 4.)

1877. Schedule of property transferred by compt to auditor. (A.R. auditor 1876/7: 245.)

Annual Reports; see above, Finance: State, the Group C.

CONTINGENT FUND

1859-1876. Stmt. showing amts. expended for tingencies. (A.R. comptroller 1861/2 (pp. 419)—same 1875/6.) Paging from Collected docs.

1871-1877. Stmt. of payment on acct. of apprn. of tingent fund of comptroller of treasury. auditor 1871/2 app. (pp. 40-41)—same 1876/

Emergency Board

For reports see below, under Expenditures. Work of emergency bd. to adjust affairs d absence of General Assembly; expenditure for pairs to canals occasioned by flood. (Govs. (Bushnell) Jan. 1898.)

Examination of Public Accounts

serial

It has seemed best to make a group of the two followeries of reports. In doing so their count though non-serial, is preserved and the efforcegulation are exhibited more clearly while other usefulness is interfered with.

Joint Committee Reports

1803-1833/4. Report of the joint committee appoi to examine the accounts of the auditor and t

Checklist

Checklist
1803-1812/3. No separate copies found.
1813/4. No separate copy found.
In this year the committee made a regular and additional report, and 90 copies of each were dered printed.
1814/5-1818/9. No separate copies found.
1819/20. No separate copy found.
100 copies were ordered printed. (Sen. jol. 1819 119; House jol. 1819/20: 385.)
1821/2-1825/6. No separates found.

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amination of Public Accounts-cont'd
                                                                                                                                                                                                              serial-cont'd
                                                                                                                                                                                                                                          A-cont'd
                                                                                                     Joint Committee Reports-cont'd
                                            Joint Committee Reports—cont'd
Checklist—cont'd

1826/7. h. t. p. 2 ll.
Only one separate copy was found, viz., in the Marietta
College Library.

1827/8. h. t. p. 2 ll.
Only one separate copy was found, viz., in the N. Y.
Public Library.

1828/9. h. t. p. 2 ll.
Only one separate copy was found, viz., in the N. Y.
Public Library.

1829/30-1833/4. No separate copies found.

n Collected docs. as follows:
                                        Only one separate copy was found, vis., in the N. Y. Public Library.

1829/30-1833/4. No separate copies found.

n Collected does as follows:
1803 in Sen. jol. 1803/4 25-26.
A synopsis of the assets and liabilities of the state.
1803/4 in Sen. jol. 1803/4 177-184.

"House jol. 1803/4 177-184.

"House jol. 1803/4 177-184.

"House jol. 1803/4 177-184.

"House jol. 1803/4 177-184.

"House jol. 1803/4 177-184.

"House jol. 1803/4 177-184.

"House jol. 1803/4 177-184.

"A state of the state of treasurer's method of keeping his accts. accts. believed to be correct, but system an imperfect one; on diseased state of financial system due to Inefficacy of revenue laws; absence of checks between auditor's and treasurer's offices; detailed suggestion for revision of system of accounting by both the auditor and the treasurer's offices; detailed suggestion for revision of system of accounting by both the auditor and the treasurer's offices; detailed suggestion for revision of system of accounting by both the auditor and the treasurer's offices; detailed suggestion for revision of system of accounting by both the auditor and the treasurer's offices; detailed suggestion for revision of system of accounting by both the auditor and the treasurer's books have been examined and found correct; balances due from late clerk of General Court, Daniel Symmes, and late agt, of salt-works, James Denny.

1805/6 in Sen. jol. 1805/6:187.

"House jol. 1806/7:189.

"House jol. 1806/7:189.

"House jol. 1806/7:189.

"House jol. 1806/7:189.

"House jol. 1806/7:188.

1811/2 Sen. jol. 1806/7:188.

1812/3 onlited in Sen. jol.

"House jol. 1806/7:188.

1812/3 onlited in Sen. jol.

"House jol. 1813/4:181.

"House jol. 1813/4:181.

"House jol. 1816/7:81.

"House jol. 1820/1:225-226.

"House jol. 1820/1:225-26.

"House jol. 1820/1:225-26.

"House jol. 1820/1:225-26.

"House jol. 1820/1:225-26.

"House jol. 1820/1:238-188.

"House jol. 
                                                                                    n Collected docs, as follows:
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FINANCE: STATE-cont'd
          Examination of Public Accounts-cont'd
                                                                                                      serial-cont'd
                                                                       Special Examiners' Reports
                                                                                                                 1 series
                                                 Under Acts of April 8, 1856, Act prescribing the duties of the auditor of the treasury, relative to the receipt, safe-keeping and disbursement of public moneys and the accounting therefor, and act supplementary thereto, passed March 30, 1857.
                   1857-1858. Rept. of the special examiner of the treasury apptd. by the governor.
                                       In Collected docs. as follows:

1857 Nov. 15 in Sen. jol. 1858 app. pp. 92-107.

Alfred Kelley was the examiner; apptd. by Gov. Chase.

1858 Feb. 3 in Sen. jol. 1858 app. pp. 253-271.

W. O. Collins was the examiner; apptd. by Gov. Chase.
                                                                                                                   2 series
                                                 Under sec. 11, Act of April 12, 1858, Act to establish
the independent treasury of the state of Ohio.
The section authorized the Governor to appoint
an accountant who, in connection with the secre-
tary of state "shall immediately without previous
notice proceed to make an examination of all
books, accounts, etc., in the treasury and shall
count all moneys in the treasury and shall compare
the books with those of the auditor and the
comptroller."
                   1859-1871. Rept. to the gov. of the special examiner of
                                       the treasury and the secy. of state on the condition
                                       of the treasury.
                                         The following is a list of the examiners showing Governors who appointed them:

1859. Feb. 3. E. M. Colestock appointed by Gov. Chase.
1859. May 31. Robert Hosea appointed by Gov. Chase.
1859. Dec. 6. Stanley Matthews appointed by Gov.
                                       1859. Dec. 6. Stanley Matthews appointed by Gov. Chase.

1860. Mch. 9. James Murray appointed by Gov. Dennison.

1861. May 7. Edward Ball appointed by Gov. Dennison.

1862. Mch. 17. R. W. Tayler (auditor) and Jos. W. Riley (treasurer) appointed by Gov. Tod.

1862. Sept. 15. R. Taylor appointed by Gov. Tod.

1863. June 13. P. Odlin appointed by Gov. Tod.

1864. Aug. 8. Wm. T. Bascom appointed by Gov. Cox.

1867. Aug. 29. C. W. Potwin appointed by Gov. Cox.

1871. Dec. 12. A. H. Miller appointed by Gov. Hayes.

In Documents as follows:
                                       In Documents as follows:

1859 Feb. 3 in Sen. jol. 1859 app. pp. 182-192.

1859 May 31 in Semi-ann. rept. slnking fund comrs. for 1859: 7-15.

1859 Dec. 6 in same for 1859: 17-27.

1860 Mch. 9 in Sen. jol. 1860 app. pp. 123-135.

1861 May 7 in Sen. jol. 1862 app. pp. 29-36.

1861 Oct. 15 in Sen. jol. 1862 app. pp. 37-44.

1862 Mch. 17 in Sen. jol. 1862 app. pp. 152-154.

1862 Sept. 15 in Exec. docs. 1862, pt. 1: 48-56.

1865 June 13 in Exec. docs. 1865, pt. 1: 272-290.

This also accompanies one of the separate editions of Gov. Anderson's message.

1866 Aug. 8 in Exec. docs. 1866, pt. 1: 284-294.

1867 Aug. 29 in Exec. docs. 1867, pt. 1: 163-168.

1867 Aug. 29 in Govs. mess (Cox) 1868: 19-24.
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1834. Rept. of the committee apptd. to examine the books of the auditor and treasurer of state for the treasury. (House jol. 1834/5: 248-352; Sen. jol. 1834/5: 252-358.)

The committee was composed of Alfred Kelley, N. H. Swayne and G. Swan.

1835. Rept. of the select committee apptd. to examine the books, accts. and vouchers of the auditor and treasurer of state and the rept. made by Messrs. Kelley, Swayne and Swan. Thursday, March 5, 1835. n. p., n. d. 36 pp. (House jol. 1834/5 [app.])

. Auditor's (Bryan) reply to rept. of committee apptd. to examine auditor's and treasurer's books. (Bame 1834/5: 649-675.)

Relates largely to accts. for canal printing.

Examination of Public Accounts-cont'd non-serial-cont'd

1837. March 22. Rept. of select committee apptd. to examine into manner in which business of office of auditor and treasurer is conducted. (Same 1836/ 7: 730-751.)

Same, separate.

Not found; 2000 copies were ordered printed. (House jol. 1836/7: 780.)
The committee consisted of Samuel Creswell, Seabury Ford, John G. Jameson, Stacey Taylor and G. W.

Holmes.

Examination of books; system ought to be revised; recommended:

1st repeal of tax law rel. to payment of taxes through auditor of state's office, and payment of taxes in cos. where lands are located.

2d bills, and drafts on treasury, to specify sum to be paid, date of its issue, to whom payable, acct. on which paid, and fund or apprn. out of which to be paid.

paid.

8d that a plan be devised that bills which have been redeemed at treasury shall not be returned to audi-

tor's office.

4th that an acct. of each fund or apprn. be opened separately.

5th that an amdmt. of the law distributing the interest accruing in sec. 16 be made so as to require the co. auditors to draw upon the auditor of state in favor of the co. treasurers, etc.

Testimony taken during the investigation is attached to the rept.

Pant of standing committee on finance (Will

1847. Rept. of standing committee on finance (Wilson) on rept. of special comrs. apptd. to examine books of auditor and late treasurer of state. (Sen. jol. 1847/8: 70-72.)

Accompanied by a minority rept. signed by Charles Reemelin and Edson B. Olds.

The original rept. was that of a committee, not comrs. The committee was composed of Thomas Sparrow, Sylvester Medberry and Charles H. Wing. The rept. seems not to have been printed.

For a stmt. of expenditures on acct. of these comrs. see A.R. auditor 1846/7 (p. 20)—1847/8.

See Finance: State. Misappropriation, etc., this

1857. date.

1860. March. Majority rept. of the jt. committee apptd. to investigate the state treasury, with app. (Sen. jol. 1860 app. pp. 157-168.)

The committee was composed of J. D. Cox and Geo. W. Holmes (Senate) and Wm. J. Tannehill and J. W. Robinson (House).

CANAL COMMISSIONERS; See CANALS. EXAMINING BODIES SINKING FUND COMMISSIONERS; see DEBT: PUBLIC (STATE)

Expenditures

See also below, Receipts and Expenditures.

serial

1894/5-1900/1. Bienn. rept. of emergency board [being a detailed stmt. of the expenditures on acct. of deficiencies in various institutions and depart-

ments].

In Collected docs. as follows:
1894/5 in Sen. jol. 1896 app. p. 38.
1896/7 "Sen. jol. 1898 app. p. 45.
"House jol. 1898 app. p. 131.
1898/9 not found.
"Since the adjournment of the 73d General Assembly [1898] the emergency board has held various meetings and authorised deficiencies to amt. of," etc. [Here follows an explanation of how the amount was expended and a stmt. that the report in detail of the operations of the board will be submitted.] (Govs. mess. Jan. 1, 1900.)
1900/1 in Sen. jol. 1902 app. pp. 61-63.

1840-1842. Stmt. of apprns. overdrawn. (A.R. auditor 1839/40 (p. 7)—same 1841/2.)

1844-1853. Table: expenditures from different branches of state govt., each year (Govs. mess. (Medill)

Jan. 2, 1854: 7.)

Judiclary state officers, military, prtg., legislature, stationery, deaf and dumb, blind and lunatic asylums, postage, state house, interest, public works, new lunatic asylum.

FINANCE: STATE-cont'd

Expenditures-cont'd

non-serial-cont'd

1844-1859. Table: classified expenditures for expenditures for expension acct. of state govt. (A.R. auditor 1858,

The table is followed by an explanation of the cause increase in certain items. On p. 26 the si table showing aggregate expenses for state greach year, is printed.

Stmt. showing amt. paid for expenses of st govt. including superintendence and repairs of p lic works. (Same 1858/9: 26.) 1847-1861. Tables: amt. of money from taxes,

pended for various purposes from state reven also proportion of same. (3 A.R. comr. of sta tics 1859 (pp. 50-51)—same 1861.)

1848-1859. Table: ann. expenses of state; entire bursements except for schools and principal i

interest of public debt. (Govs. mess. (Chase) J 1860: 3d unnum page following p. 31.)

-. Stmt. exhibiting yearly aggregate expenses the state govt., showing entire disbursements, cept for schools and for principal and interest public debt. (A.R. auditor 1859/9: 25.) public debt. (A.R. auditor 1858/9: 25.)
Stmt. divided into three chronological groups, 1
1848-1851, 1852-1855 and 1856-1859.

1854. Estimated expenditures of state: general go state, co., township and city taxes, fees of co. ficers, special taxes, fees of justices of peace, costables, etc. (Govs. mess. (Medill) Jan. 2, 185 11.)

1860. Rept. of the select committee on memorial citizens of Stark Co., protesting agst. appra-people's money to pay expenses incurred by viting legislatures of Tenn. and Ky. to capital state of Ohio. (Sen. jol. 1860 app. pp. 219-223.) 1865/6. Synopsis of expenditures from the differe funds, for fiscal year. (Govs. mess. (Cox) Ja

1867: 3.)

1871. Expenses of state govt.—taxation and population compared. (A.R. auditor 1870/1: 17.)

1871-1880. Payments on acct. of apprn. for night-wat of treasury. (Same 1871/2 app. (p. 65)—ess 1879/80.)

1899/00-1900/1. Cost of state govt. each year; gener expenses, state debt and interest, common school

universities. (Govs. mess. (Nash) Jan. 6, 1901: 6 1900. Expenditures from state treasury in 1897/8 at 1898/9; saving in second year through lack sess. of Gen. Assem.; potent argument in favor bienn. sess.; economy in expenditures urge (Same (Nash) Jan. 1900: 4-5.)

ADMINISTRATION OF JUSTICE; See ADMINISTRATION OF JU TICE: STATE. RECEIPTS, ETC.

AGRICULTURAL AND MECH. COLLEGE; See AGRICULTURE. R CEIPTS, ETC.

AGRICULTURE; see that title

APPREHENSION OF CRIMINALS; See ADMINISTRATION OF JU TICE: STATE. RECEIPTS, ETC.

ARSENAL: SOO MILITIA

ASYLUMS; See MAINTENANCE. RECEIPTS, ETC.

ATTORNEY GENERAL; 800 ADMINISTRATION OF JUSTICE STATE. RECEIPTS, ETC.

AUDITOR'S OFFICE

1809. Propriety of placing at disposal of auditor public accts. so much of contingent fund as vi satisfy sums he is obliged to advance on acc. state. (Govs. mess. (Huntington) 1809.)

1811. Propriety of placing at disposal of auditor unde proper limitations fund sufficient to defray of penses of necessary assts. (Same (Meigs) 1811.

Expenditures—cont'd

AUDITOR'S OFFICE-cont'd

1868. Special rept. of the auditor of state (Godman) of expenditures, on acct. of his office. (House jol. Jan. 1868 app. pp. 77-81.)

1876-1879. Stmt. of expenditures of state auditor. (A.R. treasurer 1875/6 (p. 23)—same 1878/9.)

BANK COMMISSIONERS; see BANKS. RECEIPTS, ETC.

BOARD OF ARRITRATION; see LABOR DISPUTES. ARBITRATION

BOARD OF HEALTH; See Public Health. Receipts, etc.

BOARD OF MEDICAL REGISTRATION; see LICENSE. PHYSICIANS

BOARD OF PARDONS

1888-1904. Payments on acct. of apprn. for expenses of bd. of pardons. (A.R. auditor 1887/8 (p. 526)—same 1903/4.)

Paging from Collected docs.

1889-1890. Table: amt. of expenditures of state bd. of pardons. (A.R. secy. state 1890: 721.)

BOARD OF PHARMACY; see LICENSES. DRUGGISTS

BOUNDARY; see that title

BOUNTY: SILK; see INDUSTRIES, ETC. SILK CULTURE

----. WOLF SCALPS; see BOUNTY. ANIMAL

BRIDGES; see that title

BUILDING AND LOAN ASSOCIATIONS; see that title

BURRAU OF INSPECTION AND SUPERVISION OF PUBLIC OFFICERS

1903-1904. Payments on acct. of apprns. for bureau of inspection and supervision of public officers. (A.R. auditor 1902/3 (pp. 332-335)—same 1903/4.)

BUREAU OF LABOR STATISTICS; see LABOR. RECEIPTS, ETC. CHARITIES AND CORRECTIONS; see MAINTENANCE. RECEIPTS, ETC.

COMPTROLLER'S OFFICE

1858/9. Special rept. of the comptroller (Thrall) with stmt. of actual expenses of his office for year ending Nov. 15, 1859. (House jol. 1860 app. pp. 184-186.)

1868. Communication from the comptroller (Brailey) rel. to the expenses of his office for year ended Mch. 1. (Same Jan. 1868 app. p. 118.)

1871-1877. Payments on acct. of apprn. for salaries of clerks in comptroller's office. (A.R. auditor 1871/2 app. (p. 95)—same 1876/7.)

1876-1877. Stmt. of expenditures of state comptroller.
(A.R. treasurer 1875/6 (p. 23)—same 1876/7.)

CONSTITUTIONAL CONVENTION

1873-1877. Payments on acct. of apprn. for contingent expenses of constitutional convention. (A.R. auditor 1872/3 (p. 309)—same 1876/7.)

1878. Payments on acct. of apprn. for binding debates of the constitutional convention. (Same 1877/8: 249.)

CONVICTS, REWARDS TO; See CONVICTS

COURTS; See Administration of Justice: State. Receipts, etc.

DAIRY AND FOOD COMMISSION; see DAIRY INDUSTRY. RE-CRIPTS, ETC.

ELECTIONS

1844. Stmt. of apprns. and disbursements of presidential elections. (A.R. auditor 1843/4: 11.)

1847-1848. Stmt. of apprns. and disbursements of special elections. (Same 1846/7 (p. 31)—same 1847/8.)

1872. Payments on acct. of apprn. for expenses of presidential election (mileage and fees of sheriffs). (Same 1871/2 app. pp. 49-50.)

FINANCE: STATE-cont'd

Expenditures—cont'd

Elections—cont'd

1876-1877. Payments on acct. of apprn. for expenses of presidential election. (Same 1876/7: 291-292.)

1880-1881. Payments on acct. of apprn. for expenses of presidential election. (Same 1880/1 (p. 329)—same 1880/1.)

1884. Expense of October state election during presidential election year when election must also be held in Nov. (Govs. mess. (Hoadly) Jan. 1884: 5-6.)

1885-1886. Payments on acct. of apprn. for expenses of Electoral College. (A.R. auditor 1884/5 (p. 412)—same 1885/6.)

1889. Same. (Same 1888/9: 100.)

1893-1897. Table: amt. due to each elector for attendance and mileage. (A.R. secy. state 1893 (pp. 256-257)—same 1897.)

1901. Payments on acct. of apprn. for expenses of Electoral College. (A.R. auditor 1900/1: 235.)

EMERGENCY BOARD

1903-1904. Stmt. of expenditures of emergency bd. (65 A.R. bd. public works 1903 (p. 6)—66 some 1904.)

EXAMINER OF STATIONARY ENGINEERS; see BOILER IN-SPECTION

EXHIBITIONS; see that title

FACTORY INSPECTION; see LABOR. RECEIPTS, ETC.

FEES: BANK CASES; see BANKS. RECEIPTS, ETC.

FIRE MARSHAL; see FIRES

FISHERIES; See FISH AND GAME. RECEIPTS, ETC.

FLOOD SUFFERERS; see Public Aid

FORESTRY; see FORESTS, ETC.

FUND COMMISSIONERS

1844-1846. Stmt. of apprns. and disbursements of fund comrs. (A.R. auditor 1843/4 (p. 11)—same 1845/6.)

GAS INSPECTOR; See LIGHTING COMPANIES

GEOLOGICAL SURVEY: see GEOLOGY

HORTICULTURAL SOCIETY; see Associations under Agriculture. Crops. Fruit

HOSPITALS; see MAINTENANCE. RECEIPTS, ETC.

INVESTIGATING BODIES

1845-1848. Stmt. of apprns. and disbursements of special comrs. apptd. to examine books etc. of bd. of public works and canal fund comrs. (A.R. auditor 1844/5 (p. 256)—same 1847/8.)

Paging from Collected docs.

1857. Majority and minority rept. of the judiclary committee on House res. rel. to apprns. for payment of investigating committees. (Sen. jol. 1857 app. pp. 577-584.)

1859. Expenses of the investigating committee's rept. (A.R. auditor 1858/9: 103.)

This was the commission, not committee, apptd. to take the testimony in the Breslin-Gibson defalcation case.

1873-1874. Payments on acct. of apprn. for Ball investigating committee. (Same 1873/4: 228.)

1875. Payments on acct. of apprn. for Wood Co. investigation. (H.R. no. 162.) (Same 1874/5: 238.)

JUDICIARY; See Administration of Justice: State. Receipts, etc.

JUSTICE: ADMINISTRATION OF; see Administration of Justice: State. Receipts, etc.

LANDS; see LANDS: STATE. RECEIPTS, ETC.

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FINANCE: STATE-cont'd
  Expenditures—cont'd
     1878. Payments on acct. of apprn. for Walker and
          Bates' digest. (A.R. auditor 1877/8: 281.)
     1880. Payments on acct. of apprn. for purchase of revised statutes. (Same 1879/80: 298.)
     1880-1881. Payments on acct. of apprn. for Ohio state repts. (Same 1880/1 (p. 365)—same 1880/1.)
1884. Payments on acct. of apprn. for William's suppl.
          to revised statutes. (Same 1883/4: 358.)
          - Payments on acct. of apprn. for vol. 40 Ohio repts. (Same 1883/4: 358.)
            Payment on acct. of apprn. for purchase of stat-
           utes for Circuit and Supreme Courts and legisl.,
          judges, secy. of state. (Same 1889/90: 151.)
  LEGISLATURE
     1803-1850. Special rept. of the auditor of state (Woods)
          showing sums paid annually, since adoption of con-
           stitution, for payment of members and officers of
          the legisl., for printing, distributing laws and jols.
          and for postage for members and officers of Gen.
Assem. (Exec. docs. 1850 pt. 2: 643-645 (doc. 4).)
     1833-1843. Special rept. auditor of State (Brough) rel. to clerkships of Gen. Assem. 5 pp. (Same
           1843/4 doc. 27.)
     1840-1849. Stmt. of expenses of the Gen. Assem. each
           year, no. of days of each sess., expenses of clerks,
           expenses of sergeants-at-arms and their assistants. (Same 1849/50: 266-274.)
     1842-1851. Table: postage allowed to members of the legisl. annually. (A.R. supervisor of public print-
           ing 1863/4: 812.)
              Paging from Collected docs.
     1843-1848. Stmt. of apprns. and disbursements of Ohio
     legisl. (A.R. auditor 1842/3 (p. 6)—same 1847/8.) 1846/7-1850/1. Special rept. of the auditor of state showing average amt. recd. by members of each of five preceding legislatures, for per diem, mileage
           and postage; also total daily average to each member. (Exec. docs. 1851/2 pt. 1: 163-164 (doc. 13).)
     1849. Rept. of committee on retrenchment (Hubbell)
          on subject of asst. clerks. (House jol. 1849/50 app.
           p. 105.)
     1850. Rept. of committee on retrenchment (Hubbell)
           upon subject of asst. clerks. (Same 1849/50 app.
          pp. 133-134.)
     1852. Rept. of select committee rel. to assistants in
           employ of clerk of House and no. of additional as-
           sistants needed. (Same 1852/3: 80-82.)
           Rept. of judiciary committee (Riddle) as to whether sec. 31, art. 2 of constitution prohibits fur-
          nishing of postage to members of Gen. Assem., etc.
           (Sen. jol. 1852 app. p. 11.)
. Same; minority rept. (Pardee).
     app. pp. 25-30.)
1872-1884. Payments on acct. of apprn. for contingent
           expenses of Gen. Assem. (A.R. auditor 1871/2 app. (pp. 60-61)—same 1883/4.)
     1872-1888. Payments on acct. of apprn. for the legisl.,
           per diem and mileage of the Senate and House of
     Representatives; contingent expenses, etc. (Same 1871/2 app. (pp. 55-62)—same 1887/8.)
1873. Specl. rept. from the auditor of state, May 19,
           in response to convention res. calling for stmt. of
           aggregate expenses of each session of the Gen.
           Assem. held since adjournment of the Convention
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of 1850. n. t. p. 1 l.

Table of expenses for each year, 1852-1878. Copy seen in the Obio Hist, and Philos. Socy.

1876-1879. Stmt. of expenditures of legislative dept. (A.R. treasurer 1875/6 (p. 22)—same 1878/9.)

const. convention 1873: v. 1: 48.)

Same. (Rept. of proc. and debates of the 3d

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FINANCE: STATE-cont'd
  Expenditures—cont'd
  LEGISLATURE—cont'd
    1878-1904. Rept. of committee on mileage du
          bers of House of Representatives.
             In Collected docs. as follows:
          In Collected docs. as follows:

1878 in House jol. 1878: 59-61.

1880 " " 1880: 29-30.

1882 " " 1882: 25-26.

1884 " " 1884: 25-27.

1886 " " 1886: 29-30.

1888 " " 1888: 19-20.

1890 " " 1890: 38-39.

1892 " " 1892: 22-24.

1894 " " 1894: 20-21.

1896 " " 1896: 18-19.

1898 " " 1898: 25-26.

1900 " " 1900: 20-21.

1902 " " 1902: 18-19.

1904 " " 1904: 39.
     1882/5-1885/6. Stmt. of value of stationery is
          House and Senate and various depts. duri
             In Documents as follows:
           1882/5 in ann. rept. secy. state 1884/5:15. 1885/6 " " " " " " 1885/6:10.
    1886-1904. Rept. of committee on mileage of n
          of Senate.
             In Collected docs. as follows:
          In Collected docs. as follows:
1886 in Sen. jol. 1886: 31-32.
1889 " " 1888: 23.
1890 " " 1890 app. 17.
1892 " " 1892: 13.
1894 " " 1894 app. 17-18.
1896 " " 1896: 5.
1898 " " 1898: 19-21.
1900 " " 1900: 20.
1902 " " 1902: 33-34.
  METEOBOLOGICAL BUREAU; See CLIMATE. WEATE
    REAU
  MIAMI RIVER IMPROVEMENT; See RIVER CONSERVAN
  MIAMI UNIVERSITY; See EDUCATION. INDIVIDUAL I
    TIONS
  MILITIA; see that title
  MINE INSPECTORS; see MINES AND MINING. RECEIP
  OHIO ABCHAEOLOGICAL AND HISTORICAL SOCIETY
    1896-1904. Payment on acct. of apprn. for socy.
          auditor 1895/6 (p. 84)—same 1903/4.)
  OHIO RIVER COMMISSION; See RIVER CONSERVANCY
  OHIO STATE UNIVERSITY; See EDUCATION: INDIVIDU
    STITUTIONS
  OHIO UNIVERSITY; SEE EDUCATION: INDIVIDUAL I
    TIONS
  PARKS; See PARKS, ETC.
  PENITENTIARY; See MAINTENANCE. INDIVIDUAL I
  PREMIUMS (AGRIC.); see AGRICULTURE. RECEIPTS,
  PROSECUTIONS; see Administration of Justice:
    RECEIPTS. ETC.
  REWARDS TO CONVICTS; see CONVICTS
  Riors: see that title
  ROADS: see that title
  ST. CLAIR PAPERS
    1884. Payments on acct. of apprn. for 300 ∞
          Clair papers. (A.R. auditor 1883/4: 361.)
  SALARIES: see that title
  SCHOOL LIBRARIES; See EDUCATION. SCHOOL LIBE
  SCHOOL OF MINES; see MINES AND MINING. RECEIP
  SCIOTO RIVER IMPROVEMENT; See RIVER CONSERVANC
  SECRETARY OF STATE; see that title
  SHILOH BATTLEFIELD COMN.; see PARKS, ETC.
  SILK BOUNTY; see above, BOUNTIES
  STATE FAIR: See AGRICULTURE, RECEIPTS, ETC.
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Expenditures—cont'd

STATE HOUSE; see PUBLIC BUILDINGS: STATE

STATUTORY REVISION COMMISSION

Opinion rel. to the apprn. for codifying comn. (Bienn. rept. atty. gen. 1874/5: 27-29.)

1875-1878. Payments on acct. of apprn. for comrs. to revise and consolidate laws of Ohio. (A.R. auditor 1874/5 (p. 212)—same 1877/8.)

1875-1879. Payments on acct. of apprn. for salaries of law-revision clerks. (Same 1875/6 (p. 212)same 1878/9.)

1876-1879. Stmt. of expenditures of commission on revision of laws. (A.R. treasurer 1875/6 (p. 23)same 1878/9.)

Payments on acct. of apprn. for contingent expenses of comn. to revise and consolidate laws. (A.R. auditor 1875/6 (pp. 212-213)—same 1878/9.)

TREASURER'S OFFICE

1843-1848. Stmt. of apprns. and disbursements of treasurer's mileage. (A.R. auditor 1842/3 (p. 11)—same 1847/8.)

1871-1904. Payments on acct. of apprn. for treasurer of state's office. (Same 1871/2 (p. 94)—same 1903/

WAR; see WAR EXPENDITURES

WILBERFORCE UNIVERSITY; see EDUCATION: INDIVIDUAL IN-STITUTIONS

Funds

See also below, Receipts and Expenditures for material after 1871.

1867/8-1870/1. Detailed acct. of each fund, showing

(A.R. auditor 1867/8 (pp. 5-9)—same 1870/1.)

General revenue, canal fund, national road fund, sinking fund, common school fund, bank redemption fund, soldiers' claim fund, soldiers' allotment fund, funded debt.

1873-1875. Stmt. showing receipts and disbursements of the several funds during each month of fiscal year. (A.R. treasurer 1873/4 (pp. 451-452)—same year. (1874/5.)

Paging from Collected docs.

Inter-fund acct. (i. e. the several funds in acct. with each other): amt. due from general revenue fund to sinking and common school funds, resp. and from asylum fund to common school and sinking funds resp., Nov. 15, 1873; creation of asylum fund under act of Jan. 14, 1873 and transfer of funds thereto; acct. betw. general revenue fund and common school fund closed; amt. due from general revenue fund to sinking and asylum funds resp., and from asylum fund to common school and sinking funds resp., Nov. 15, 1874. (Same 1873/4: 428-429.)

Paging from Collected docs.

Inter-fund acct.: condition is result of series of transfers and reimbursements reaching back several years; hist. of transactions leading to present relations of funds; stmts. for Nov. 15, 1873, 1874, 1875. (Same 1874/5: 45-47.)

Paging from Collected docs.

1884/5-1904. Receipts, disbursements, balances of general revenue, sinking and school funds. (Same 1884/5 (p.)—same 1903/4.)

AGRICULTURAL FUND; See AGRICULTURE. RECEIPTS, ETC.

AGRICULTURAL AND MECHANICAL COLLEGE FUND; See AGRI-CULTURE. EDUCATION

ABYLUM FUND; see MAINTENANCE. RECEIPTS, ETC.

BANK REDEMPTION FUND; see BANKS. REDEMPTION FUND CANAL FUND; See CANALS

FINANCE: STATE-cont'd

Funds-cont'd

COMMERCIAL HOSPITAL AND LUNATIC ASYLUM FUND; see MAINTENANCE; STATE INDIVIDUAL INSTITUTIONS

CONTINGENT FUND

1832. Rept. of committee on claims rel. to amts. standing charged agst. contingent fund of Gen. Assem. (House jol. 1831/2: 438.)

1859. Recommendation that contingent fund be provided by law. (Govs. mess. adjd. sess. 1859: 27-28.)

Recommendation for creation of general contingent fund, to be drawn upon only by unanimous recommendation of gov., auditor, secy. state, atty. gen., controller, and treasurer. (A.R. treasurer 1858/9: 421.)

Paging from Collected docs.

1869-1879. Detailed stmt. of payments from contingent fund. (Same 1869/70 (p. 42)—same 1878/9.)

DEPOSIT FUND: BANKS; see BANKS. REDEMPTION FUND

. INVESTMENT COMPANIES; see Corporations

DOMESTIC INTEREST FUND; see DEBT: STATE

FIRE MARSHAL FUND; see FIRES. RECEIPTS, ETC.

GENERAL REVENUE FUND

This fund was used purely for legislative, executive and judicial purposes, see below, Receipts and Expenditures.

IRREDUCIBLE FUND; see EDUCATION. SCHOOL FUND

LITERARY FUND; see EDUCATION. SCHOOL FUND

MILITARY FUND; see WAR EXPENDITURES

NATIONAL ROAD FUND; see ROADS

REDEMPTION FUND; see BANKS

SALT FUND; See LAND: SALT LANDS

SCHOOL DISTRICT LIBRARY FUND; see EDUCATION. SCHOOL LIBRARIES

SCHOOL FUND; see EDUCATION. SCHOOL FUND

SINKING FUND; see DEBT: STATE

SOLDIERS' ALLOTMENT FUND; See WAR EXPENDITURES

SOLDIERS' CLAIMS FUND; See WAR EXPENDITURES

SURPLUS REVENUE FUND: see below, RECEIPTS

THREE PER CENT FUND; see ROADS

TWO PER CENT FUND; see ROADS

UNITED STATES MILITARY DISTRICT FUND; see EDUCATION. SCHOOL FUNDS

UNITED STATES ROAD FUND; see ROADS

VIRGINIA MILITARY FUND; see EDUCATION. SCHOOL FUND WESTERN RESERVE MAUMEE ROAD FUND; see ROADS

Independent Treasury

Established by Act of April 12, 1858.

Rept. of select committee (Truesdell) on House bill 71 to amend act to establish independent treasury of state of Ohio. (House jol. 1861 app. pp. 39-42.)

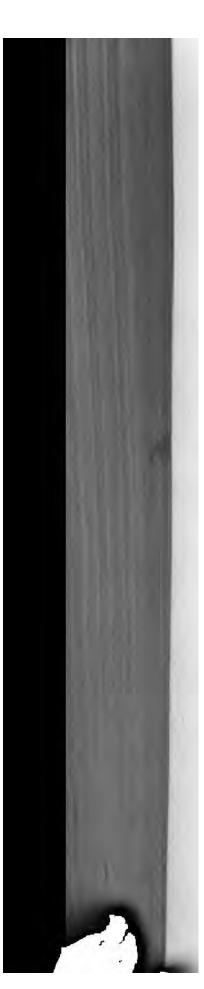
1862. Suggested amdmt. of the law establishing independent treasury, resp. payments of public dues in specie, etc. (Govs. mess. (Dennison) Jan. 1862: 21.)

Payments into and from state treasury; results of R. Taylor's examination, under act of Apr. 12, 1858 to establish independent treasury. (Same (Tod) Jan. 1863.)

1865. Act to establish the independent treasury of Ohio ought to be amended, particular comment. (A.R. auditor 1864/5: 336-337.)

Paging from Collected docs.

Digest of the "acts" establishing the independent treasury. (A.R. treasurer 1864/5: 57-59.)



Investments

See also Railroads. Public Aid: State.

1837. List of cos. making application for aid under provisions of law authorizing loan of credit by state to r.r. cos., and to authorize subscriptions by state to capital stock of turnpike, canal, and slackwater navigation cos., and whose plans and estimates have been approved by bd. (2 A.R. bd. public works 1837: 15.)

Dec. 4. Amt. subscribed by state to public works.

(Govs. mess. (Vance) Dec. 1837: 18-19.)

Penn. and O. Canal Co.; Cincinnati, Columbus and Wooster, Hamilton, Rossville, Newcomb and Eaton, Milford and Chillicothe, Cincinnati and Harrison, Cincinnati, Lebanon and Springfield, Cincinnati and Hamilton turnpike cos. [1837-1839?] Stmt. showing total amt. of state scrip

issued to r.r. cos. under provisions of General Improvement Law. (Exec. docs. 1839/40 pt. 2 doc. 91: 18.)

1837-1842. 7-1842. Stmts. of subscriptions and payments to turnpike, road and slackwater navigation companies. (A.R. auditor 1836/7 (p. 12)—same 1841/ 2.)

[1837/8.] Table: subscriptions made by state to incorporated companies under act of Mch. 24, 1837. (Govs. mess. (Vance) Dec. 1838.)

Comments on important item of expenditures found under late loan law authorizing a loan of credit by state to r.r. cos., and to authorize subscriptions by state to capital stock of turnpike, canal and slack-water navigation cos. (A.R. auditor 1837/8: 15-16.)

1838-1855. Stmt. of stocks held by state and by individuals in turnpike cos.; dividends paid to state in 1855; total cash dividends paid to state. (Exec. docs. 1855 pt. 1: 244.)

1838-1856. Same. (A.R. auditor 1855/6: 28-29.)

1838-1859. Stmt. of stocks held by state in turnpike cos., and of stocks held by state in canal and r.r. cos., and of dividends paid to state. (Same 1858/9: 94-95.)

1839. On act of March 24, 1837, authorizing loan of credit by state to r.r. cos. and to authorize subscriptions by state to turnpike, canal and slack-water navigation cos. (Govs. mess. 1839: 18-19.)

1840. Special rept. of auditor on amts. of drafts on treasury Dec. 8, 1839-[Feb. 1], 1840, for subscrip-tion to turnpike cos. 4 pp. (Exec. docs. 1839/40 pt. 2 doc. 71.)

Dayton and Springfield Turnpike Co.; Zanesville and Maysville Turnpike Co.; Jefferson, South Charleston and Xenia Turnpike Co.; Colerain, Oxford and Brockville Turnpike Co.; Cincinnati, Montgomery, Hopkinsville, Rochester and Clarksville Turnpike Co.; Dayton, Centreville and Lebanon Turnpike Co.

Special rept. of bd. of public works rel. to applicants for subscriptions of stock to turnpike and other cos., under internal improvement law; names of works, length, location. 4 pp. (Same 1839/40 pt. 2 doc. 53.)

1841. Rept. of auditor in obedience to res. of 1840 requiring him to ascertain from each improvement co. best terms obtainable for sale of state's interest in said cos.; acc. by replies recd. to circular sent out requesting desired information. 8 pp. (Same [1840/1] doc. 58.)

Replies were recd. from Ohlo Turnpike Co.; Marietta & Newport T. R. & B. Co.; Zanesville & Maysville T. R. Co.; Miliford & Chillicothe Turnpike Co.; Great Miami Turnpike Co.; Ripley and Hillsborough T. R. Co.; Dayton & Springfield Turnpike Co.; Cincinnati and Whitewater Canal Co.; C. O. & B. Turnpike Co.

1842-1843. Stmt. of turnpike and canal dividends. (A.R. auditor 1841/2 (p. 26)—same 1842/3.)

FINANCE: STATE-cont'd

Investments—cont'd

1843. Increase during ye stock in turnpike and all cos. visited during carefully husbanded; those diverting rever

Stmt. of amts. char and credited on state portion of tolls, app roads; do. amts. rele 44.)

Stmt. of amts. paid bonds, under provisio provide for payment ((Same 1842/3: 43-44.)

1844. Dec. 3. Stmt. of a each turnpike co. du 1843; settlements wi pending agst. certain (Bame 1843/4: 31.)

1844-1854. Special rept. (gan) exhibiting the a each r.r., canal, and stockholder, with am said stock. (Exec. d 17).)

1845. Stmt. of stocks held canal cos. and of di year ending Nov. 15. 242.)

Paging from Collected 1845-1846. Stmt. of divide canal cos. on stock ow paid into treasury d (Same 1844/5 (pp. 2) Paging from Collected

1846. Special rept. of th rel. to the amt. of a turnpikes etc. in Han 6 pt. 1: 697-699 (doc.

Special rept. of th rel. to several turnpi stock together with (Same 1845/6 pt. 1: 7 Stmt. of Ohio dom

of Mch. 2, 1846, to ti the national road. (A Dividends recd. fr timates. (Same 1845/ Paging from Collected

1847-1851. Special rept. c ting ann. repts. of tu stockholder.

> In Collected docs. as f 1847 in Exec. docs. 184 1848 " " 184 1849 " " 184 1850 " " 185 1851 " " 185 1851 " " 185 1850 1851 " " The reports transmit those made under quired a stmt. of Nov. 15, each year is a table si scribed by the staby individuals to dividends received the amount of diength of each roe

1847-1854. Stmt. of stock uals in turnpike cos., r.r. and canal cos., and ing year ending Nov (pp. 69-71)—same 185

Investments-cont'd

- 1849. Special rept. of the auditor (Woods) in answer to Sen. res. of Dec. 30, 1848 rel. to amt. of bonds issued to turnpike cos. since Feb. 8, 1847. (Exec. docs. 1848 pt. 1: 223-226 (doc. 13).)
- 1850. Stmt. by canal fund comrs. of amt. of state's share in r.r. stocks, and action necessary in case state desires to apply these stocks to payment of public debt. (Same 1849/50: 388-389.)
- 1850-1851. Rept. of the auditor of state (Woods), to the Ohio constitutional convention in reply to a res. of Dec. 12, 1850, calling for certain information rel. to state stocks. (Same [House ed.] 1850 pt. 1: 483-496 (doc. 26).)
- 1850 [i. e. 1851]. March 25. Special rept. of auditor submitting copies of repts. for 1850 of the several turnpike cos, in which the state is a stockholder. (Same (House) 1850 pt. 1: 867-887 (doc. 52); same (Sen.) 1850 pt. 2: 735-752 (doc. 19).)
- 1851. Jan. 16. Special rept. of the auditor (Woods) on capital stock owned by state in Whitewater Canal Co. (Same [Sen. ed.] 1850 pt. 2: 726-727 (doc. 14).)
- 1851/2. Tabular stmt. showing amt. of stock held by state in turnpike cos.; stock held by individuals; total amt. of stock; dividends paid to state. (House jol. 1852/3 app. p. 218.)
- 1854. Special rept. of auditor of state (Morgan) transmitting copies of ann. rept. for year 1853 of all turn-pike cos. of Ohio, with tabular stmt. prefixed, showing amt. of stock held by state in each co., amt. held by individuals, total amt. of stock of each co. and dividend paid to state during year ending Nov. 15, 1853. (Exec. docs. 1854 pt. 2: 265-278 (doc. 11).)
- 1855. Stmt. of stocks owned by state and by individuals in turnpike cos. and of stocks held by state in canal and r.r. cos., and of dividends (aggregate) paid to state 1838-1855. (8 semi-ann. rept. sinking fund comrs. Jan. 1856: 27.)
- 1856. Rept. of the standing committee on finance (Smith) on sale of r.r. and canal stocks. (House jol. 1856 app. pp. 14-15.)
 - Also printed on p. 132 of the body of the journal.
- Stmt. of stock owned by state in the several turnpikes, canals and r.rs.; stocks should be sold and proceeds applied to state debt; estimated cash value. (Govs. mess. (Medill) Jan. 1856.)
- 1857/8. Stmt. of receipts from dividends on stock held by state in turnpike cos., etc. during year ending Nov. 15. (A.R. auditor 1857/8: 35.)
- 1859-1866. Stmt. showing amt. of money loaned upon mortgages during 1859, 1862, 1866. (Govs. mess. (Cox) Jan. 1867: 6.)
- 1860. Recommendation that authority be given to Gov. to appoint agt., with ample powers, to ascertain condition of all cos. in which state holds stock. (Same (Chase) Jan. 1860: 19.)
- . Special rept. of atty. gen. (Wolcott) as to whether acts of convention have binding force and effect of law. (House jol. 1860 app. p. 199.)
 - Convention of delegates representing turnpike cos. to capital stock of which state had subscribed convened by bd. of public works (under act of Mch. 12, 1844), in Columbus, April 22, 1844.
- 1865. Dec. Stock of state in all turnpike cos. which have never paid anything into treasury sold by fund comrs. under jt. res. of last Gen. Assem.; recommendation to sell all other turnpike and r.r. stocks held by state. (A.R. auditor 1864/5: 347-
 - Paging from Collected docs.

FINANCE: STATE-cont'd

Investments-cont'd

- 1866. "More fortunate thing for the state [than disposal of all corporation stock held by her] if she could dispose of her public works on favorable terms." (Same 1865/6: 27.)
- R.R. stocks; sales during year and application of avails; "thus the state has parted with all its stocks held in corporations... results highly fortunate and satisfactory." (Same 1865/6: 27.)
- Sale of turnpike stocks; condensed stmt. of sales during year; proposed application of avails. (Same 1865/6: 27.)
- 1891. Proposition of govt. loans to people, for small rate of interest, condemned. (45 A.R. bd. agric. 1890: 4 [of 2d pagination].)
 Part of Pres. J. R. Russell's ann. address.

- Acts making apprns. from the general revenue, sinking and school funds, passed during the adjourned session of the 65th Gen. Assem. of Ohio Published by the auditor of state. Columbus: G. J. Brand & Co., 1882. 35 pp.
- 1883. 47 pp.
- Copy seen in Ohio Hist, and Philos. Socy., Cincinnati.
- 1887. Same. Not seen; entry from Bowker.

Misappropriation of Public Funds

- 1845. Rept. of the committee on finance (Kelley), instructed to inquire and rept. whether stocks have been sold without authority of law. (Sen. jol. 1844/5: 820.)
- 1846. Jan. 17. Rept. of the auditor of state (Woods) in reply to inquiries through the committee on finance rel. to apprn. of state funds to the Cincinnati and Hamilton and other turnpike cos. docs. 1845/6 pt. 1: 695-696 (doc. 65).)
- 1849. Special rept. of atty. gen. on amt. collected or in judgments in all suits brought by Simeon Nash, or the atty. gen., agst. supposed defaulting agts. or officers of the state, or other individuals where the state was plaintiff. (Exec. docs. 1848/9 v. 2:
- 30-32 (doc. 4).) Same, separate. 3 pp.

 - Same, separate. 3 pp.
 Only one separate copy was seen, viz., in the Ohio Hist, and Philos. Socy., Cincinnati.
 The suits agst. officers of the state were: James Cunningham and securities, defalcation as receiver at Lima Land Office; Henry Espy, impleaded with Prentiss and Henry Dow, defalcation as depository of public moneys; and Rhodolphus Dickinson and his securities, defalcation as actg. comr. of bd. of public works.

 March 9. Special rept. of the auditor (Woods)
- rel. to expenditures of comrs. apptd. to examine books etc. of bd. of public works. (Exec. docs. 1848/9 doc. 2: 322-324 (doc. 21).)
 - 1848/9 doc. 2: 322-324 (doc. 21).)

 The comrs. found large sums and defalcations to be due from the following members, vis., Timothy G. Bates (defalcation). Jno. Youts (embesslement of funds of National Road). and Wm. Spencer, Wm. Wall, L. Ransom, R. Dickinson and D. Beckel, sums due.

 For repts. of the comrs. see under Canals, the dates of Dec. 26, 1845, and Jan. 20, 1847.

 9-1863. History of the loan of state moneys made in Dec. 1849, by the canal comrs. (Sill, Bliss and Woods) to the Columbus Leaveners Columbus
- 1849-1863. Woods) to the Columbus Insurance Co. and the litigation which grew out of that transaction. (Bienn. rept. atty. gen. 1852/3 (pp. 132-136)—come 1862/3.)
- Paging from Collected docs.

 Co., township and municipal treasury defalcations, among them defaulters of Auglaize, Darke and Ottawa cos.; cause; subjection of local treasuries to examination by expert suggested; right of examination conferred on state auditor of little value to prevent irregularities. (Govs. mess. (Foraker) Jan. 2, 1888: 13.)

Misappropriation of Public Funds-cont'd

1889. Defalcations by co. treasurers; subjection of local treasuries to examination by expert accountant suggested. (Same (Foraker) Jan. 8, 1889: vii.)

1890. Defalcations by co. treasurers; recommendations of 1888 and 1889 repeated; need of an official examiner. (Same (Foraker) Jan. 1890: xiv.)

1893. Duty of prosecuting atty. to institute suit on bond of defaulting co. treasurer; opinion of atty. gen. (A.R. atty. gen. 1893: 51.)

Bates Defalcation

See also above, auditor's report, under date of March 9, 1849.

1850. Disposition of suit in favor of state agst. Ridgway and Vorhees, upon official bond of T. Bates, as acting comr. of bd. of public works, to recover defalcation of \$7,943.93 with interest. (A.R. atty. gen. 1849/50: 523.)

Paging from Collected docs

Beckel Claim

1857-1861. Claim of state agst. D. Beckel, growing out of deposit of public moneys made with him by Breslin as treasurer of state. (Bienn. rept. atty. gen. 1856/7 (p. 265)—same 1860/1.) Paging from Collected docs.

Blackburn Defalcation

Action agst. J. M. Blackburn, architect and supt. of Asylum for Deaf and Dumb, for embezzlement of public funds. (Bienn. rept. atty. gen. 1866/7:

1868. Frauds and embezzlements by J. M. Blackburn, architect and supt. of Asylum for Deaf and Dumb. (Govs. mess. (Cox) Jan. 1868: 8-9.)

Bliss-Breslin-Gibson Defalcation

1849. Special rept. of treasurer of state (A. A. Bliss) in reply to House res. in reference to deposits of public moneys, etc. (Exec. docs. 1848/9 v. 2: 244-245 (doc. 18).)

. Feb. 26. Special rept. of the treasurer of state (Bliss) in reply to Sen. res. of Feb. 10, 1851, rel. to manner of depositing public moneys of state. (Same 1850 pt. 1: 838-844 (doc. 47).)

2. Apr. 28. Rept. of the treasurer of state (Bres-

lin) in reply to House res. rel. to loan of public funds to banks, brokers, r.r. insurance or other co., or individual. (Same 1851/2 pt. 1:741-744 (doc. 49).)

Dec. 13. Communication from state treasurer (Breslin) correcting stmts. made in rept. of comrs. of sinking fund, rel. to said treasurer's usurpation of authority to pay interest of public debt, "carrying of sinking fund to N. Y. City," refusal to pay money to comrs. of sinking fund, selection of agt. in N. Y. City, disbursing foreign bank paper, depositing treasury funds in banks for purpose of driving an "exchange business," etc. (Same 1852 pt. 1: 72-80.)

Dec. 23. Communication from treasurer (Breslin) stating amt. of money paid to him by late treasurer (Bliss) and disclaiming any knowledge of his predecessor's transactions other than shown by official repts. of auditor and treasurer. (Same 1852 pt. 1: 95-96.)

—. Same. (Sen. jol. 1852/3 app. pp. 9-10.) 1854. Jan. 20. Special rept. treasurer of state (Breslin) in answer to House res., requiring information rel. to mngmnt. of the public funds. (House jol. 1854 app. pp. 37-39.)
Inquiry as to alleged deposit of public funds on terms and receipt of consideration by officers making the deposits.

1854/5-1857. Condition of treasury; effect of defalcation and means taken to supply deficit. mess. (Chase) Jan. 4, 1858: 20-23.) (Govs.

FINANCE: STATE-cont'd

Misappropriation of Public Funds-cont'd

Bliss-Breslin-Gibson Defalcation--cont'd

1856. April 27. See above, Finance: State, this d April 7. Rept. of the committee on finance, r tive to the condition of the treasury; Kelley. (! jol. 1856 app. pp. 39-72.)

bl. 1856 app. pp. 39-72.)
A special inquiry relative chiefly to the use of p moneys during the incumbency of the late tress Breslin and Bliss, resp. involving the Se County Bank and the Kanawha Bank of Va. (mittee recommends frequent and searching exam tions into the management of the treasury; n ence to earlier examinations. The rept. is ac panied by stmts. as follows:
A. Treasurer's stmt. (Gibson) of amt. of money in treasury. Mch. 14, 1856.
B. Auditor's stmt do. Mch. 22, 1856.
C. Treasurer's stmt. of certificates of deposit, etc. hand Mch. 28, 1856.
D. Overdrafts to credit of late treasurer Bliss, Jan. 1852.

D. Overdrafts to credit of late treasurer siles, Jan. 1852.

E. Schedule of outstanding certificates of deposit is by A. A. Bliss.

F. List of balances to debit of J. G. Breslin, late trurer, Jan. 14, 1856.

G. Gross sums of money paid by J. G. Breslin on a of balances due from him.

H. Daniel Beckel's testimony, Mch. 20, 1856.

I. Deed of trust of D. Beckel.

K. Testimony of Henry P. Bowman [treasurer of H liton Co.] rel. to deposits of state moneys made him.

L. Do. of R. C. Haslewood treasurer-elect of Hamil Co.; same subject.

[M.] Do. of W. W. Cones. Here follows copy of protest of treasurer Gibson against the action the Senate, Feb. 12, 1856.

The committee, besides Alfred Kelley, chrm., consist of Felix Marsh, R. W. Taylor and R. P. Bucklings.

1856-1869. Condition of cases brought agst, late tre urers of state (Breslin and Gibson) and their curities. (Bienn. rept. atty. gen. 1856/7 (pp. 2 290-292)—same 1858/9.)

Paging from Collected docs.

1857. Deposition of John G. Breslin, taken in Ha ilton, C. W., 23d and 24th of December, 1857. (80 1855/7: 34-36.)

On process in action founded on defalcation treasury instituted in Superior Court of Frank Co. agst. late treasurers John G. Breslin and W H. Gibson. (Same 1855/7: 8-9.)

Comment on Breslin defalcation; proposal further checks upon treasury. (A.R. auditor 18 7: 4-5.)

 Rept. of receipts, disbursements, etc., of st treasurer from June 13 to Nov. 15; in consequer of defalcation existing in office these new acc were opened. (A.R. treasurer 1856/7: 266-272.) Paging from Collected docs.

Treasury rept. Rept. of special comr. and 1 auditor of state, on the condition of the treasu in June 1857, made in pursuance of the acts April 8, 1856 and March 30, 1857, to the Gov. (lumbus, Richard Nevins, 1857. 59 pp.

imbus, Richard Nevins, 1857. 59 pp.

Same. (Sen. jol. 1858 app. pp. 33-91.)

Copy seen in N. Y. Public Library and in Marie College Library. Thos. Sparrow was comt. I Francis M. Wright auditor. Until the passage the Act of April 8, 1856, there was no law in 0 requiring thorough periodical examinations of treasury. Previous to 1856 examinations of treasury. Previous to 1856 examinations of the along and irregular intervals by committe of the Legislature and by special comms. app by jt. res.

Between the time of the passage of the above discts and the making of this rept. several examitions of the treasury were made. Contemporate with the enactment of the law of 1856 the Ses apptd. a committee consisting of Messrs. Kell Marsh, Taylor, and Buckland, with instructors inquire into condition of the treasury, its full and accts. This committee reported to the Ses on April 7, 1856. The legislative duties of the committee did not permit it to make a critical a thorough examination of the treasury. It religious the semination of the treasury.

Misappropriation of Public Funds-cont'd

Bliss-Breslin-Gibson Defalcation—cont'd

Bliss-Breslin-Gibson Defalcation—cont'd funds and nothing was elicited to show they were not under his control.

On April 11, 1856, an Act was passed authorizing the apptmt. of a joint committee on finance, and requiring it to investigate, during the recess of the General Assembly. "all the transactions of the public agts. who now have or heretofore have had the custody or disbursement of the public moneys . . . "This committee was occupied during the whole summer of 1858 in the discharge of its duties, and made an elaborate report to the Senate on Jan. 30, 1857.

Report of the it. committee [on finance]

1857. Report of the jt. committee [on finance] apptd. by the Act of April 11, 1856, "Act for the apptmt. of three investigating committees defining their powers and prescribing their duties. lumbus, Richard Nevins, 1857. 59 pp.

Copy seen in Marietta College Library and in the Ohio Hist and Philos. Socy., Cincinnati.

Same. (Sen. jol. 1857 app. pp. 381-404.)

Same. (Sen. jol. 1857 app. pp. 381-404.)

The last previous examination into the condition of the treasury by a jt. committee had been made in 1847 on the expiration of the term of Joseph Whitehill as treasurer and the accession of Mr. Bliss to that office. This report does not go back of the examination then made, but gives a full stmt. of condition of the funds of the state on Dec. 15, 1855. There was, apparently, no deficiency in the funds at that date.

The committee was composed of R. W. Tayler, B. F. Smith and John A. Sinnet. The rept. is accompanied by correspondence, testimony and stmts, by J. G. Breslin and others. These accompanying documents are omitted from the Sen. jol. In closing its rept. the committee recommends various measures tending to avert the evils which occasioned the inquiry.

1858. Embezzlement case of state agst. Breslin and Gibson, late state treasurers; examination of treasury; action taken agst. offenders; steps taken to raise funds; condition of treasury; arrangement with Ohio Life Insurance Co. (Govs. mess. (Chase) Jan. 4, 1858: 15-19.)

1859. Rept. of the jt. select committee on memorial of B. R. Durfee protesting agst. his alleged con-nection with use of funds abstracted from state treasury by Breslin and his associates. (Sen. jol.

1859 app. pp. 330-332.)

- March 7. Rept. of investigating commission [with testimony] apptd. to enquire into the causes of the defalcation in the state treasury, etc. Columbus, 1859. 909 pp., 4 tables.

The rept, proper ends on p. 211 and copies in this form, minus the testimony, are found.

There were printed in English 5000 copies without the evidence and 21,000 with the evidence. An (dition of 4000 copies in German (2000 with and 2000) without the evidence) was also printed; see Auditor's ann. rept. 1858 9: 103. Of the German edition no copies were found.

The comm. consisted of Alfred P. Edgerton, Charles Reemelin and Wm. D. Morgan.

March 8. Special mess. from Gov. Chase transmitting rept. of investigating commission [dated March 7, 1859]. (Exec. docs. 1858 pt. 2: 650-652.)

March 12. Remarks of Mr. Parsons, of Cuyahoga, the discussion of the rept. of the comn. apptd. to inquire into treasury defalcation. In House of Representatives, March 12, 1859. Columbus, prtd. by Osgood & Pearce. 1859. 18 pp. One copy only seen. viz., in the Western Reserve His-torical Socy.. Cleveland.

1860. On state of civil actions brought agst. late treasurers of state, Breslin and Gibson. (Bienn. rept. atty. gen. 1857/9: 8-9.)

Breslin and Gibson cases; comment. (Same 1859/60: 7-9.)

Breslin assets obtained by treasury commission. (Same 1859/61: 13-14.)

Breslin and Gibson cases; comment. (Same 1863. 1861/3: 6.)

FINANCE: STATE-cont'd

Misappropriation of Public Funds-cont'd

Cunningham Defalcation

See above, attorney general's report, under date of 1849.

Dickinson Defalcation

See above, attorney general's report, under date of 1849; also auditor's rept. under date of March 9, 1849.

Espy Defalcation

See above, attorney general's report, under date of 1849.

Hamilton County Suits

The claims for taxes wrongfully diverted by the county. Wm. M. Ampt was atty. for the State of Ohio.

Suits agst. Hamilton Co.; case of Wm. M. Ampt. (Bienn. rept. atty. gen. 1874/5: 852-853.)
 Paging from Collected docs.

Suits agst. Hamilton Co.; case of Wm. M. Ampt. (Same 1877/8: 1135-1136.)
Paging from Collected docs.

1879. Special rept. of atty. gen. under House res. 134 in rel. to case of State of Ohio agst. Wm. M. Ampt. 7 pp. Columbus: Nevins & Myers, 1879.

Copy seen in the Ohio Hist, and Philos. Socy.

The State vs. Wm. M. Ampt; review of proceedings in case. (Bienn. rept. atty. gen. 1878/9: 1131-1135.)

Paging from Collected docs.

Ketchum-Brown Defalcation

7. Action agst. S. Ketchum, former treasurer of Coshocton Co., and J. M. Brown for embezzlement of state funds in 1859. (Bienn. rept. atty. gen. 1866/7: 4.)

Land Office, Defiance

See Lands: State.

Newburgh Defalcation

1882. Stmt. rel. to embezzlement of clerk of bd. of public works, F. W. Newburgh, his trial and con-Paging from Collected docs.

Wm. M. Ampt Claim

See Hamilton County Suits, above.

Yontz Defalcation

See above, auditor's report, under date of March 9, 1849.

CANAL TOLLS

1841. Stmt. showing defalcations in collections of canal tolls. (A.R. auditor 1840/1: 30.)

 Dec. 7. Defalcations in collections of canal tolls; amt. due from each defaulting collector; "no preventive or remedy has been found equal to 73d sec. of Act of Feb. 1830, which was repealed in late revision of the canal law." (Same 1840/1: 30-31.)

Miller Defalcation

1841. Feb. 3. Special rept. of auditor (Brough) on alleged defalcation of J. Miller, collector of tolls on Ohio Canal at Chillicothe in Aug., Oct. and Nov., 1840. 1 p. (Exec. docs. 1840/1 doc. 56.)

Johnson-Baker-Buckley Defalcation 1842. Dec. 6. "Not a single defalcation during year in canal dept.; judgments pending agst. late collectors John S. Johnson, W. Baker and L. P. Buckley. (A.R. auditor 1841/2: 30-31.)

1843. Dec. 4. Condition of claims agst. defaulting collectors.

lectors of canal tolls, Louis P. Buckley at Akron, W. Baker at Circleville and John S. Johnson at Massillon. (Same 1842/3: 45.)

1844. Dec. 3. Amts. paid during year on defalcations of W. Baker, late collector at Circleville and L. P. Buckley late collector at Akron. (Same 1843/4: 31.)

Misappropriation of Public Funds—cont'd School Funds

- 1874-1879. Suits agst. Holmes Co. auditors for recovery of amts. fraudulently drawn from school fund; findings of examiner of Holmes Co. treasury. (Bienn. rept. atty. gen. 1874/5 (pp. 5-7)—same 1878/9.)
- 1877. H. Willcox, jr. authorized by C. S. Smart to investigate charges alleging unlawful use of and fraudulent entries rel. to school fund of Morgan township, Gallia Co. (25 A.R. comr. common schools 1878: 82.)
- ---. G. W. Meeker apptd. [by C. S. Smart] to examine complaint that portion of school fund belonging to village school distr. of Berea, Cuyahoga Co., had been fraudulently used by some officer of distr.; rept. recd. Sept. 22. (25 same 1877: 82.)
- 1877-1878. E. May commissioned by C. S. Smart to investigate charges agst. directors of school distr. of Bellville in Jefferson township, Richland Co.; rept. submitted Feb. 28, 1878. (25 same 1878: 82.)
- 1878. C. T. McCoy directed to examine charge of unlawful expenditure of school fund in Newton township, Pike Co. (26 same 1879: 23-24.)
- —. W. Peck apptd. to investigate complaint agst. treasurer of Clarksfield, Huron Co. for unlawful use of school funds. (26 same 1879: 23.)
- —. A. G. Carpenter delegated examiner to investigate charge of fraudulent use of school funds by school board of Euclid township, Cuyahoga Co. (25 same 1878: 82-83.)
- ---. B. A. Wendeln commissioned to investigate charges of unlawful expenditure of school fund in St. Mary's, Auglaize Co. (25 same 1878: 82.)
- —. S. T. Baldridge apptd., Feb. 2, to inquire into complaint charging fraudulent use of school fund in Franklin township, Adams Co. (25 same 1878: 82.)
- 1879. R. Gailey commissioned to investigate rept. of unlawful use of school funds in Sandusky township, Richland Co. (26 same 1879: 24.)
- 1879-1880. J. B. Strawn apptd., May 20, 1879, to investigate complaint of unlawful use of school funds in Washingtonville school distr.; rept. recd. Jan. 15, 1880. (27 same 1880: 29.)
- 1880. F. W. Armstrong directed to examine charge of fraudulent use of school funds in Penn township, Highland Co. (27 same 1879/80: 30.)
- C. T. McCoy empowered to investigate complaint of unlawful use of school funds in Mifflin township, Pike Co. (27 same 1879/80: 30.)
- 1894. Repts. on investigations into misuse or misapplication of school funds indicate criminal carelessness in many instances; attention directed to provisions of law for election of teacher, payment of claims agst. board, pecuniary interest of members of board, penalty, etc. (41 same 1894: 23-24.)
- 1895. Investigations into misuse and misapplication of school funds in some cases indicate inexcusable ignorance, in others criminal carelessness; corresp. (names omitted) indicating condition of affairs in more than one community. (42 same 1895: 24-26.)

Public Deposits

- Only the general material is entered here. Material specifically involving banks, or any individual bank, is entered under Banks, which see.
- 1838. Public deposites; unfavorable comment on placing funds in banks; suggested that public moneys be placed in depository designed for it at organization of govt. where it may be under direct control and supervision of constitutional officers of state. (A.R. auditor 1837/8: 16-17.)

FINANCE: STATE-cont'd

Public Deposits-cont'd

- 1848-1850. Treasurer's rept. on deposits of state furin banks. (Exec. docs. 1849/50: 259-262 (doc. 2: 1851. Special rept. of treasurer (Bliss) in reply
- 1851. Special rept. of treasurer (Bliss) in reply Sen. res. of Feb. 10, 1851, rel. to manner of positing public moneys of state. (Same 1 [House ed.] pt. 1: 838-844 (doc. 47); [Sen. opp. 739-744 (doc. 36).)
- 1853. Treasurer's stmt. (March) of amts. on dep in banks to credit of treasurer. (Same 1852 p p. 107.)
- 1859. Recommendation that if co. treasurers be a tinued as depositaries and agts. for the trans of state revenues, they should be subjected in spect to these funds to supervision of state office (Govs. mess. (Chase) adjd. sess. 1859: 21.)
- 1892-1893. Advisability of providing for state a county depositories. (A.R. treasurer 1891/2 524)—same 1892/3.)
- Paging from Collected does.

 1904. Construction of sec. 1, act of May 3, 1904 (
 O. L., 535-537) to provide depository for state fund opinion of atty. gen. (A.R. atty. gen. 1903/4:10)

Receipts

See also below, Receipts and Expenditures.

- 1828/9. Rept. of auditor of state (Osborn) stati amt. of receipts of taxes since Nov. 18, 1828. (St jol. 1828/9: 304-307.)
- 1842. Amt. recd. from proceeds of sales of public land act of Congress authorizing distribution of the fund has ceased to act. (Govs. mess. (Corwi Dec. 1842: 9.)
- 1843-1844. Stmt. showing amt. of revenue reed frequency sources for state purposes, as distinguish from canal and school purposes. (Same (Bartle Dec. 1844: 3-4.)
- 1844. Treasurer's rept. of moneys recd. from sales Ohio repts. 1 p. (Exec. docs. 1844/5 doc. 50.)
- 1845. Rept. of the auditor of state (Woods) as to an paid into treasury under act of Jan. 27, 1844, commonly called retrenchment law. (Same 1845/6) 1: 39-40 (doc. 5).)
- 1857. Chief sources of public income. (Govs. me (Chase) Jan. 1857: 19.)
- —... Amt. of land in Ohio still property of gener govt.; diminution or exhaustion of other i sources; expenses of govt. and payment of sta debt must soon depend on direct taxes. (Sen (Chase) Jan. 1857: 19-20.)
- 1860. Jan. 1. Excess in gross receipts for generative revenue in 1859 over 1858 explained. (A.R. additor 1858/9: 7.)
 1860/1. Table: gross amt. of state revenue and the state re
- 1860/1. Table: gross amt. of state revenue sources of derivation; disbursements from the eral funds. (Govs. mess. (Dennison) Jan. 1861 16.)
- 1863-1882. Table: amt. of collections from each specific source of revenue in various states, compared with previous year. (8 A.R. comr. of statistics 188 (pp. 40-41)—same cont'd as secy. of state, 1883)
- 1902. Amt. of money paid into state treasury is 1900/1; amt. raised by levies; amt. from other is sources; these resources should be developed us til need for state taxation shall have passed away and taxation become purely local. (Govs. mess. (Nash) Jan. 6, 1902: 11-12.)
- Revenue needed in future; rate of taxation in sinking fund purposes, general revenue and common school funds; reduction of rates recommended (Same (Nash) Jan. 6, 1902: 7-8.)

AUCTION DUTIES; see LICENSE. AUCTIONS BEQUESTS; see references under that title

Receipts-cont'd

BUILDING AND LOAN ASSOCIATIONS; see that title

FEDERAL GOVERNMENT

Direct Tax
1815. Mess. from Gov. Worthington, Jan. 31, rel. to assumption of direct tax levied on Ohio by the U. S. (Sen. jol. 1814: 311-315.)

Eurplus Revenue

Eurplus Revenue
Under Act of March 28, 1837, the amt. falling to Ohio
was apportioned among all the counties, and
loaned to them at 5% interest, the principal being
subject to recall at the pleasure of the state. The
Act of March 13, 1843, required its entire repayment to the State not later than 1852.
An annotated reference to all the Ohio statutes rel. to
the surplus revenue is given on p. 1043 of Swan's
revision of the statutes (Derby ed.)

serial

Under Act of March 24, 1837, sec. 19, 1837-1852. Annual rept. of the auditor on the condition of the surplus revenue.

Checklist 1837. h. t. p. 107 pp. 1838. h. t. p. 90 pp. 1839. h. t. p. 95 pp. 1840. h. t. p. 79 pp. 1841. h. t. p. 100 pp. 1842. h. t. p. 101 pp. 1842. h. t. p. 87 pp. 1843. h. t. p. 87 pp. 1844. n. t. p. 92 pp. 1845. n. t. p. pp. 808-913. 1846. Not found. 1847. n. t. p. pp. 389-463. 1848. n. t. p. pp. 357-402. 1849. n. t. p. pp. 498-472. 1850. doc. ed. [Senate.] pp. 745-701. "doc. ed. [House.] n. t. p. pp. 757-807. Copy seen in Ohio Hist. and Philos. Socy. 1851. n. t. p. pp. 433-461. In Collected docs. as follows: Checklist 1852. n. t. p. pp. 433-461. In Collected docs. as follows: 1837 in Exec. docs. 1837/8, doc. 40. 1838 " " 1838/9, pt. 2, doc. 86. 1839 " " 1839/40, pt. 2, doc. 110. 1840 " " 1840/1, doc. 68. 1841 " " 1841/2, pt. 2, doc. 75. 1842 " " 1842/3, doc. 69. 1843 " " 1844/5, doc. 70. 1844 " " 1844/5, doc. 48. 1845 " " 1845/6, pt. 1, doc. 69. 1840 " " " 1841 " " " 1842 " " " " 1843 " " " " 1845 " " " " 1845 " " " 1846 omitted. 1847 in Exec. docs. 1848 " " " " 1849 " " " " 1847/8, pt. 2, doc. 22. 1848/9, pt. 2, doc. 26. 1849/50, doc. 40. [Senate] 1850, pt. 1, doc. 37. [House] 1850, pt. 1, doc. 38. 1852, pt. 1, doc. 46. 1852/3, pt. 1, doc. 29. 1850 " 1851 " 1852 "

non-serial

1836. On application of the surplus revenue. (Govs.

mess. (Vance) Dec. 13, 1836.)

On the acceptance of the surplus revenue; amt.

due Ohio; propriety of constituting it a common school fund. (Same (Lucas) Dec. 6, 1836; 3-4.)

7. Rept. of select committee (Kelley) on so much of govs. mess. as relates to surplus revenue. (House jol. 1836/7: 177-183.)

1000 copies of this rept. were ordered printed. Rept. of certain committees of the Senate, who were instructed to act jointly and adopt some plan for the safe keeping and investment of that portion of the surplus revenue of the U.S., to which the state of O. is entitled; together with an accompanying bill. Columbus: James B. Gardiner. n. d. 26 pp.

Two copies only seen, viz., in the Marietta College Library and in the Ohio State Library. 1000 copies of this rept. were ordered to be separately prtd.

Same. (Sen. jol. 1836/7: 208-216.)
Text of the bill accompanies the separate edition and is omitted in the journal print of the rept.

FINANCE: STATE-cont'd

Receipts—cont'd

FEDERAL GOVERNMENT-cont'd

1837. Special mess. from Gov. Vance, with acc. docs.
h. t. p. 6 pp. (Exec. docs. 1836/7 doc. 40.)
Acc. docs. include communication from Gov. of Ga.
with res. on subject of surplus revenue.

Rept. of select committee (Hubbard) on House bill for investment of Ohio's portion of surplus money of the U. S. (House jol. 1836/7: 538-543.)

1838. Communication from the auditor of state (Bryan) rel. to "act providing for the distribution and investment of the state's proportion of the surplus revenue." 4 pp. (Exec. docs. 1837/8 doc. 48.)

Rept. of finance committee (James) on auditor's communication asking passage of act, explanatory of law for distribution of state's portion of surplus revenue. (Sen. jol. 1837/8: 511-513.)

9. Amt. of surplus revenue recd. from U. S. by Ohio. (Govs. mess. (Shannon) Dec. 1839: 20.)

Stmt. showing amt. of surplus revenue belonging to several counties and loaned by auditor of state to fund comrs. of state. (A.R. auditor 1838/ 9: 7.)

1841. Rept. of committee on judiciary (Bartley) rel. to distribution of surplus revenue. (House tol. 1840/1: 590-591.)

1843. Surplus revenue; counties which have accepted provisions of act of last winter for payment of surplus revenue, held by them, in annual instalments of 10%. (A.R. auditor 1842/3: 45-46.)

1844. Rept. of committee on finance (Duncan) on House bill 127 to "amend act for distribution and investment of state's portion of surplus revenue." (House jol. 1843/4: 377.)

Rept. of the select committee (Powell) rel. to distribution of surplus revenue, and proceeds of sales of public lands. (Sen. jol. 1844/5 app. pp. 74-86.1

Rept. of committee on finance (Cox) on Sen. bill to authorize fund comrs. of Scioto Co. to loan to comrs. of said co. portion of surplus revenue. (Same 1844/5 app. pp. 72-73.)

1847. Surplus fund; condition; proposed disposition of fund for "it may be regarded as certain that the U. S. will never require the repayment of the surplus revenue." (A.R. auditor 1846/7: 22.)

1849. Surplus revenue; whole amt. loaned to counties

due the state on Jan. 1, 1850; provisions in anticipation of payment. (Same 1848/9: 70-71.) Paging from Collected docs.

1850. Surplus revenue; comment on repayment of same by counties to whom it had been loaned. (Bame 1849/50: 18-19.)

1854. Rept. of the auditor of state (Morgan) on the condition of surplus revenue fund. (Exec. docs. 1854 pt. 2: 302-305 (doc. 14).)

1856. Rept. of the committee on claims (Plumb) on petition of Lord Sterling, officers of Lake Co. and others asking that Legisl. remit to said co. certain portion of surplus fund. (House jol. 1856: 89-90.)

1857. Expediency of such legislation as will expedite and ensure reimbursement to state of unpaid balances of surplus revenue yet remaining with counties. (Govs. mess. (Chase) Jan. 1857: 20.)

1862. Special rept. of the auditor of state (Tayler) rel. to measures for collecting principal and interest of surplus revenue fund due state. (House jol. 1862 app. pp. 50-51.)

AUDITOR'S STATEMENT

1840-1871. Stmt. of surplus revenue acct. (A.R. auditor 1839/40 (p. 11)—eame 1870/1.)

Receipts-cont'd

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FEDERAL GOVERNMENT-cont'd
                                          TREASURER'S STATEMENT
      1841-1859. Stmt. of receipts and disbursements of sur-
                  plus revenue fund. (A.R. treasurer 1840/1 (pp. 6-7)—eame 1858/9.)
                                      Burplus Revenue Interest Fund
       1840-1855. Stmt. of surplus revenue interest fund.
                    (A.R. auditor 1839/40 (pp. 11-13)—same 1854/5.)
FEES: INSURANCE COS.; See INSURANCE. RECEIPTS, ETC.
FEES: JUDICIAL; See ADMINISTRATION OF JUSTICE STATE.
      RECEIPTS, ETC.
 FINES AND COSTS:
                                                             JUDICIAL; See ADMINISTRATION OF
       JUSTICE: STATE. RECEIPTS, ETC.
 JUDICIARY; see ADMINISTRATION OF JUSTICE: STATE. RE-
       CEIPTS, ETC.
LEGACIES; see BEQUESTS
LICENSES; see that title
PEDOLERS LICENSE; see LICENSE
SALT LANDS; see LAND. SALT LANDS
TAXES; see below, RECEIPTS, ETC.
Receipts and Expenditures
DETAILED REPORT OF RECEIPTS AND DISBURSEMENTS
                          Under Act of March 14, 1853, "to provide for the
publication of an accurate and detailed statement
of the receipts and expenditures of the Public
Bevenue."
      1853/5-1871/2. Auditor's detailed stmt. of the receipts
                  and disbursements of the public money at the state
treasury of Ohio, for year endg. Nov. 15. Colum-
                  bus. 1855-1872.
                 Checklist

1853/5. Statesman Steam Press, 1855. vii (1), 10-851
pp.
Copy in N. Y. Public Library.
1855/6. R. Nevins, state prtr., 1857. 211 pp.
1855/7. R. Nevins, state prtr., 1858. 186 pp.
1855/8. R. Nevins, state prtr., 1869. 208 pp.
1855/8. R. Nevins, state prtr., 1860. 208 pp.
1855/60. R. Nevins, state prtr., 1861. 192 pp.
1850/60. R. Nevins, state prtr., 1862. 200 pp.
1860/1. R. Nevins, state prtr., 1862. 200 pp.
1861/2. R. Nevins, state prtr., 1862. 100 pp.
Copies of the preceding seven reports seen in the Ohio State Library.
1862/3. Richd. Nevins, 1864. 164 pp.
1863/4. Richd. Nevins, 1865. 190 pp.
Copies of the preceding three reports seen in the N. Y.
Public Library.
1865/6. L. D. Myers & Bro., 1867. 139 pp.
Copy seen in the Ohio State Library.
1866/7. No copy found. Issued?
1867/8. Columbus Prtg. Co., 1860. 88 pp.
1868/9. Columbus Prtg. Co., 1860. 88 pp.
1869/70. Nevins & Myers, 1871. 88 pp.
Copy seen in the Western Reserve Hist. Socy.
This is the only copy of this report seen by the compiler.
1870/1. Nevins & Myers, 1871. 89 pp.
Copy seen in the Western Reserve Hist. Socy.
This is the only copy of this report ceased to appear as a separate publication. Until its final discontinuance, this report appeared henceforth as a 1871/2. h. t. p. 123 pp.
Printed as an appendix to the auditor's rept. for 1871/2. h. t. p. 123 pp.
Printed as an appendix to the auditor's rept. for 1871/2. h. t. p. 123 pp.
Printed as an appendix to the auditor's rept. for 1871/2. h. t. p. 123 pp.
Printed as an appendix to the auditor's rept. for 1871/2. h. t. p. 123 pp.
Printed as an appendix to the auditor's rept. for 1871/2. h. t. p. 123 pp.
Printed as an appendix to the auditor's rept. for 1871/2. h. t. p. 123 pp.
Printed as an appendix to the auditor's rept. for 1871/2. h. t. p. 123 pp.
Printed as an appendix to the separate ditted on the auditor's rept., being omitted from the latter document as included in the Execu-
                    Checklist
1853/5. Statesman Steam Press, 1855. vii (1), 10-351
                 In Collected docs. as 10100011853/5 omlitted.
1855/8 in Exec. docs. 1856, pt. 2, doc. 3, 1856/7 " " 1857, pt. 2, doc. 7, 1857/8 " " 1858, pt. 2; 285-477, 1859/90 " " 1859, pt. 2; 285-477, 1859/60 " " 1860, pt. 2; 197-384, 1861/2 " " 1861, pt. 2; 295-487, 1861/2 " " 1862, pt. 1; 533-692.
                        In Collected docs. as follows:
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FINANCE: STATE-cont'd
                  ts and Expenditures—cont'd

serial—cont'd

DETAILED REPORT OF RECEIPTS AND
DISBURSEMENTS—cont'd

1862/3 in Exec. docs. 1863, pt. 1:693-853.
1863/4 " " 1864, pt. 2:869-1064.
1864/5 " " 1865, pt. 2:717-901.
1865/6 " " 1866, pt. 1:501-635.
1866/7 " " 1866, pt. 1:501-635.
1866/8 " " 1868, pt. 2:973-1057.
1868/9 " " 1869, pt. 2:929-1012.
1869/70 " " 1870, pt. 1:586-672.
1870/1 " " 1871, pt. 2:897-990.
1871/2 " " 1872, pt. 2:113-223.
    Receipts and Expenditures—cont'd
                                                         non-serial
         1800-1824. Auditor's rept. to gov. showing aggregate
                   receipts and expenditures each year. (Sen. jol.
                    1824/5: 13-19.)
                        Expenditures prior to 1803 are not shown, "no record having been regularly made of bills issued." The rept. is accompanied by a tabular representation of the rates of taxation from 1800 to 1824.
                         Same, separate.
                         Not found: 600 copies ordered printed. (Sen. jol. 1824/5: 37.)
         1807/8. Table: amt. of money paid into treasury betw.
Nov. 20, 1807 and Nov. 20, 1808. (A.R. auditor
                   1807/8: 22.)
                         Paging from Sen. jol. 1808/9.
         1830. Review of finances of state. (Govs. mess. (Trimble) 1830.)
         1831. Review of finances of the state. (Some (Mc
                   Arthur) Dec. 1831.)
          1832. Receipts and disbursements of state treasury;
                   debts; loans; school and canal funds. (Seme (McArthur) Dec. 1832.)
         1832-1836. Comparison of state revenue and expenditures. (Sen. jol. 1836/7: 607-608.)
         1833. Review of finances of state. (Lucas) Dec. 1833.)
          1834. Sums remaining in treasury to credit of differ-
                   ent funds, Nov. 15. (Same (Lucas) Dec. 2, 1834.)
         1837. Condition of state treasury and different funds therein up to Nov. 15. (Same (Vance) Dec. 1837.)

1838. Stmt.; condition of treasury, Nov. 15. (Same (Vance) Dec. 1838.)

1838/9. Receipts and disbursements of general revenue, canals common school fund national made
                  canals, common school fund, national road (Same (Shannon) Dec. 1839: 16-17.)
         1844. Dec. 3. Financial stmt. for fiscal year. (Govs.
                  mess. (Bartley) Dec. 1844: 3-4.)

In the stmt. on p. 5 of this message relative to rerease yielded to the funds by direct taxation, the amix resp. for state purposes and for canal purposes are transposed. As the difference in the amix is one $600,000, a careless reproduction of this stmt. might prove very misleading. The copy of this message in the N. Y. Public Library is an author's presentation copy and a note of the transposition cited is made in the margin of the message in the author's handwriting.
        1845. Dec. 3. State of finances for the fiscal year. (Same (Bartley) Dec. 1845: 3-4.)
         1845/6. General review of receipts and disbursements
                  of state govt. during fiscal year. (Same (Bartley)
                   Dec. 1846: 3-4.)
         1846/7. Stmt. of receipts and disbursements during year. (Same (Bebb) Dec. 1847.)
        year. (Same (Bebb) Dec. 1847.)

1847/8. Synopsis of receipts and disbursements of state govt. (Govs. mess. (Bebb) Jan. 1849: 2.)

1848/9. Stmt.: receipts and disbursements for fiscal year. (Same (Ford) Dec. 1849.)

1849/50. Summary of receipts and expenditures for fiscal year. (Same (Ford) Dec. 1850.)

1851/2. Receipts and disbursements during year. (Same (Wood) Jan. 5, 1852.)
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1852/3. Receipts and disbursements of state treasure during fiscal year. (Same (Medill) Jan. 2, 1854; 5)

Receipts and Expenditures-cont'd

non-serial-cont'd

- 1854-1855. Receipts and disbursements of state treasury, each year. (Same (Medill) Jan. 1856.)
- 1854/5-1855/6. Receipts and disbursements of treasury. (Same (Chase) Jan. 1857: 12-15.)
- 1855-1860. Stmt. showing for each year only the apprns. made for the year and the actual receipts of revenue during the same period; canal apprns. and receipts are included. (A.R. auditor 1859/60:
- 1858. Receipts and expenditures of state treasury; taxable values and taxes levied. (Govs. mess. (Chase) 1859: 16.)
- 1859. Receipts and disbursements of state treasury; sources of revenue; transactions in detail. (Same (Chase) Jan. 1860: 12-14.)
- -. Analysis of receipts and disbursements from treasury. (A.R. auditor 1858/9: 7-8.)
- 1859/60. Summary of receipts and expenditures for fiscal year. (Govs. mess. (Dennison) Jan. 1861: 11-12.)
- 1860. Jan. 1. Enumeration of extraordinary drafts upon treasury the preceding year. (A.R. auditor 1858/9: 18.)
- 1860-1861. Condensed stmt. of gross amt. of revenues of state with chief sources whence derived, and also disbursements from several funds. (Govs. mess. 1862: 16.)
- 1863/4. Table: receipts and disbursements for fiscal year; results compared with 1863; state debt. (Same (Brough) Jan. 1865: 3-4.)
- 1866/7. Stmt. showing financial condition of commonwealth. (Same (Cox) Jan. 1867: 3-4.)
- 1867/8. Stmt. showing financial condition of state treasury. (Same (Hayes) Nov. 23, 1868: 3-4.)
- 1869/70. Receipts and disbursements for fiscal year; estimate for ensuing year. (Same (Hayes) Jan. 1871: 3.)
- 1870/1. Stmt. showing financial condition of commonwealth. (Same (Hayes) Jan. 1872; 3.)
- 1871/2. Stmt. showing financial condition of commonwealth. (Same (Noyes) Jan. 1873: 5.)
- 1874-1876. Exhibit of condition of treasury beginning of year; transactions during year, and balances remaining in treasury to credit of several funds. (A.R. auditor 1873/4 (p. 5)—same 1875/6.)
- 1878/86-1882/92. Stmt. of amt. of apprns., disbursements and balance Nov. 15, of general revenue fund.

In Documents as follows:

- 1878/86 in ann. rept. secy. state 1885/6: 464. 1878/87 " " 1886/7: 496. 1878/88 " " " 1887/8: 444. 1878/89 " " " 1888/9: 415. Omitted in 1889/90. 1882/91 in ann. rept. secy. state 1890/1:612. 1882/92 " " " 1891/2:548.
- 1879-1894. Table showing general stmt. of finances of state, receipts, disbursements, etc. state 1880 (p. 550)—same 1894.) (A.R. secy.
- 1893. Financial condition of state; receipts and disbursements for 1891/2; general revenue fund deficiencies of 1890/1; condition of funded debt Nov. 16, 1892; no levy made nor taxes collected for sinking fund in 1892, Congress having reimbursed state for direct taxes paid during war; sum recd.; reduction upon grand duplicate; estimate of receipts and disbursements for 1892/3; economy enjoined. (Govs. mess. (McKinley) Jan. 1893: 3-4.)
- State finances; receipts and expenditures for 1892/3; balance for the different funds; receipts

FINANCE: STATE-cont'd

Receipts and Expenditures-cont'd

non-serial-cont'd

of general revenue and sinking funds; disbursements; receipts and disbursements of common school fund; receipts and disbursements of Ohio University fund. (Same (McKinley) Jan. 1, 1894:

- 1895-1899. Balances in the various funds Nov. 15, 1895 and total receipts and disbursements for four years ending Nov. 15, 1899. (Same (Bushnell) Jan. 1900.)
- 1895/6-1896/7. Receipts and disbursements of the different funds, i. e., general revenue, sinking, school and university. (Same (Bushnell) Jan. 1898.)
- 1896. Financial stmt.; receipts and disbursements in 1895; balance in treasury at end of fiscal year 1895 and 1894; receipts and disbursements 1884 to 1895; estimated resources and disbursements for 1896; excess of apprns. asked for over receipts; effort should be made to avoid increasing tax rate; temporary loan due July 1, 1896; resources and liabilities of sinking fund; refunding of temporary
- loan suggested. (Same (Bushnell) Jan. 1896: 4-8.) 1897/8-1898/9. Receipts and expenditures from the several funds. (Same (Bushnell) Jan. 1900.)

Auditor's Statement

- The collector of Ohio documents is cautioned that a file of the auditor's report is not complete without a file of the auditor's Detailed Statement, published from 1853 to 1871. During the years in which the latter was published it contains the only itemized expenditure accounts. Those accounts appearing in the auditor's annual reports are in aggregate only.
- only.

 The tabular part of the auditor's report is arranged in such a way, in the early years, that it has not been possible to make ordinary index entries of the items composing it. To make such entries some fixity of arrangement and of headings is necessary in order that the user of the index may identify the material indexed. This not being the case, index entries have in the main been abandoned, and in their place an analysis of the reports is made. From 1803 to 1816, inclusive, there is no arrangement whatever of items of receipt or of expenditure. The first appearance of an arrangement is in 1817 and proceeds as follows:

 317-1821. Receipts; expenditures; estimates; 3% fund.
- 1817-1821. Receipts; expenditures; estimates; 3% fund. 1822-1826. Same; unexpended balances; Virginia mili-

- 1822-1826. Same; unexpended balances; Virginia military fund.
 1827. Same; Virginia military school fund.
 1828-1835. Same: U. S. military district; taxes.
 1836-1839. General revenue; general disbursements; school funds; canal funds; road funds; items of expenditure; unexpended balances; estimates.
 1840. General revenue; general disbursements; Ohlo Penitentiary; items of expenditure; unexpended balances; appropriations overdrawn; dept. of public works.
 1841. Same: U. S. road fund: Commercial Hospital and
- works.

 1841. Same; U. S. road fund; Commercial Hospital and Lunatic Asylum; surplus revenue.

 1842-1844. Same; literary fund; school funds (Va. military, U. S. military, common school, Conn. Western Reserve, Section 16, Section 29, Ohio University); surplus revenue interest fund; 3% fund.

 1845. Same; turnpike stocks and dividends; estimates; dept. public works.

- 1846. Same; state debt.

 1847. I General aggregate stmt. of receipts and disbursements; II Estimates; III Detailed stmt. of receipts and disbursements of the several funds and balances of each fund; IV Stmt. of the several appropriations, amt. expended and balance of each apprn.; V Dept. of public works.
- 1848-1849. Same; VI State dept; VII appendix of sta-tistical tables.
- tistical tables.

 1850-1852. Same; sinking fund stmt. added.

 1853-1804. The items included are substantially the same as in the foregoing stmt. although the arrangement of them varies almost from year to year. The absence of class headings and the indiscriminate use of the same type for minor and for main headings makes the arrangement seem unnecessarily confused and impossible to index.

Receipts and Expenditures—cont'd

Auditor's Statement-cont'd

RECEIPTS

Agricultural fund, 1847-1856. Revenue derived i escheated lands, show licenses.
Attorney general, 1870-1904.
Auctioneers' licenses, 1843-1904.
Ranks, 1817-1821, 1826-1832.
Banks, insurance and bridge cos., 1833-1839.
Board of pharmacy, 1808-1904.
Canals, 1828-1829.
Central Ohio Asylum grounds, 1870-1883.
Cigarette traffic, 1893-1904.
Clerk of Supreme Court, 1881-1904.
Convict labor, 1836-1845.
Dairy and food comr., 1891-1904.
Fees of land dept, auditor's office, 1882-1904.
Fish and Game comr., 1891-1904.
Linsurance, 1837-1904.
License of attorneys and physicians, 1827-1851.
License of shows, 1854-1904.
License of peddiers, 1822-1904.
Medical board, 1896-1904.
Mines inspector, 1894-1895.
Ohio Penitentiary, 1820-1823, 1854-1904.
Included in Asylum Fund, 1874-1878.
Public printing (sales of materials, etc.), 1871-1893.
Public works, 1873-1904.
Reformatory, 1898-1904.
Reformatory, 1898-1804.
Reformatory, 1898-1804.
Secretary of state, 1836-1876, 1879-1904.
Taxes, 1808-1904. Revenue derived from

EXPENDITURES

EXPENDITURES

Itemized disbursements first appeared in 1821. They appeared until 1871. From 1872 to 1904 the disbursements are made from fund accounts, and there is no general statement.

Agriculture, 1847-1871.
Bank comrs., 1839-1845.
Banks, 1845-1847.
Board of public works, 1826, 1837-1846.
Bounty on silk, 1840-1845.
Canal comrs., 1838-1839.
Canal fund comrs., 1842.
Contingent funds.

Governor, auditor and treasurer 1821-1859; secretary of state 1830-1859; atty. gen. 1853-1859. From 1860 to 1871 these funds are entered as one Item.
County taxes, 1821-1853.
Courts martial, 1827-1847.
Criminal prosecutions and transfer of convicts, 1853-1857,

Courts martial, 1827-1847.

Criminal prosecutions and transfer of convicts, 1853-1857, 1859-1871.

Deaf and dumb asylum, 1829-1859, 1866-1871.

Geological survey, 1869-1871.

Idiot asylum, 1857-1859, 1866-1871.

Institution for the blind, 1826, 1837-1859, 1866-1871.

Legislature, 1821-1804.

Lunatic asylum, 1857-1859, 1866-1871.

New lunatic asylums, 1853-1859, 1866-1871.

One in 1853 (Dayton); two in 1854-1857 (Dayton, Newburgh), three in 1858-1859 (Central, Northern, Southern); four 1866 (Central, Northern, Southern, Longview); five 1867-1871 (Central, Northern, Southern, Longview, Athens).

Reform school for boys, 1857-1858, 1866-1871.

Reform school for girls, 1870-1871.

State officers (incl. military and judicial officers), 1821-1871.

State printing, 1821-1904.

Supt. common schools, 1838-1846, 1854-1860. Tax refunds, 1821-1833, 1840-1852. Wolf scalps, 1821-1859.

Comptroller's Statement

1859-1876. Recapitulation of receipts and disbursements of state treasury, in aggregate. (A.R. comptroller 1858 (p. 623)—same 1876/7.)
Paging from Collected docs.

FINANCE: STATE-cont'd

Receipts and Expenditures—cont'd

Treasurer's Statement

1808-1835. Stmt. of receipts and payments into treasury. (A.R. treasurer 1807/8 (p. 24)-1834/5.)

Paging from Collected docs.

After 1835 receipts and disbursements are gi funds.

1857. Monthly stmts. of condition of funds, i. e. 1 in treasury. (A.R. treasurer 1856/7: 273-278.

Paging from Collected docs.

Stmts. were made July 13, Aug. 1, Sept. 2.

Nov. 1; gave receipts and disbursements and items in balance.

and items in balance.

1858-1860. Stmt. of receipts and disbursements special funds. (Same 1857/8-1859/60.)

Receipts: from sec. 16, school fund, irreducible; school fund, irreducible; Va. military school irreducible; surplus revenue, principal; do. in national road fund.

National road fund omitted in 1858/9 and Western school fund added.

Disbursements: from sec. 16, reducible; sec. 29, ret. U. 8. military school fund, reducible; Western school fund, reducible; Ohio University fundestic interest fund; Va. military school Moravian school fund, reducible.

1859-1870. Stmt. of apprns. from general revent disbursements under same, for year ending 15. (Same 1858/9 (pp. 416-419)—same 1869, Paging from Collected docs.

1859-1875. Recapitulation showing amt. recd. each source of revenue and on what acct. disl (Same 1858/9 (pp. 411-412)—same 1874/5.) Paging from Collected docs.

1864-1879. Stmt. of apprns. and expenditures o institutions, common schools, sinking fun transportation of convicts. (Same 1875/6 (-same 1878/9.)

1873-1879. Stmt. showing condition of treasury ginning of each month of every fiscal year, Nov. 15, as exhibited by published monthly of auditor and treasurer of state. (Same (pp. 453-454)—same 1878/9.)

Paging from Collected docs.

These stmts. lapsed during 1876 and 1877, the of John M. Milliken's incumbency. They sumed by Anthony Howells in 1878 and tinued by his successor, Joseph Turney.

1876-1904. Summary of transactions: stmt. of r and disbursements, in gross, for year. (Same 6 (p. 3)—same 1903/4.)

1883/4-1890/1. Cash in treasury at beginning an of fiscal year, gross receipts, disburse (Same 1883/4 (p. 4)—same 1890/1.)

Paging from Collected docs.

1891/2-1903/4. Stmt.; monthly receipts, disburse and balances for fiscal year; general recash. (Same 1891/2 (p. 528)—same 1903/4
Paging from Collected docs.

APPROPRIATIONS

Auditor's Statement

1845-1904. Stmt. of apprns. for year ending No including balances of former apprns. and (bursements of several apprns.; showing ba remaining unexpended. (A.R. auditor 1844/250-257)—same 1847/8.)

Paging from Collected docs.

Comptroller's Statement

1858-1876. General revenue apprns. for fiscal stmt, showing condition of various apprns. 0 eral revenue for year, including former ba and amt. remaining unexpended. (A.R. troller 1858 (pp. 624-625)—same 1875/6.)
Paging from Collected docs.

From 1860-1865 these items are merged under the heading "Benevolent institutions."
 From 1860-1865 included in Appropriation table.

Receipts and Expenditures—cont'd

Auditor's Statement

- 1835-1842. Stmt. of unexpended balances of apprns. on Nov. 15. (A.R. auditor 1834/5 (p. 12)—same 1841/2.)
- 1846-1849. Stmt. of balances of several funds and apprns. remaining in treasury Nov. 15. (Same 1845/6 (pp. 190-191)—same 1848/9.) Paging from Collected docs.
- 1866-1868. Balances of several funds, for fiscal year ending Nov. 15. (Same 1866/7 (p. 3)—same 1867/ 8.)

Comptroller's Statement

- 1863-1876. Stmt. of balances of the different funds remaining in treasury. (A.R. comptroller 1862/3 (p. 396)—same 1875/6.) Paging from Collected docs.
- General balance sheet for year ending Nov. 15, of different funds. (Same 1862/3 (p. 339)—same

Paging from Collected docs.

Treasurer's Statement

1870-1873. Stmt. of balances of different funds. (A.R. treasurer 1869/70 (p. 31)—same 1872/3.)

ESTIMATES

- 1861/2. Estimate of receipts and disbursements. (Govs. mess. (Dennison) Jan. 1862: 17.)
- 1866/7. Same. (Same (Cox) Jan. 1867: 3-4.) 1874/5. Estimated receipts and disbursements from
- the several funds. (Same (Allen) Dec. 1, 1874: 6.)
- 1875/6. Same. (Same (Allen) Jan. 1876: 5.)
- 1876/7. Same. (Same (Hayes) Jan. 2, 1877: 4-5.) 1877/8. Estimated receipts and disbursements for
- fiscal year. (Same (Young) Jan. 1878: 5.)

 -. Estimated revenues and expenditures; increase of population and obvious increase of crime, orphanage, destitution, etc.; restraint of tendency to extravagance in equipment and maintenance of charitable institutions. (A.R. auditor 1876/7:
- 1886-1891. Table: estimates of receipts and disbursements for state. (A.R. secy. state 1885 (pp. 580-581)—same 1890.)
- 1896. Estimated receipts for year, made by state auditor. (Govs. mess. (McKinley) Jan. 1896: 28-30.)
- 1898. Estimated receipts and expenditures of each fund, by auditor. (Same (Bushnell) Jan. 1898.)
 1899/00. Estimated receipts and disbursements for fiscal year; by auditor. (Same (Bushnell) Jan.

Auditor's Statement

- 1835-1839. Estimated amt. of revenue for support of (A.R. auditor 1834/5 (p. 13)—same 1838/9.) Estimated receipts and disbursements of
- canal, school funds and general revenue. (Same 1844/5 (pp. 233-234)—same 1903/4.)
 Paging from Collected docs.
- 1881-1903. Stmt. of consolidated estimates of requirements of several public institutions and depts. of state govt. for fiscal year. (Same 1879/80 (p. 30) -same 1902/3.)

GENERAL REVENUE FUND

1900.)

This fund, as its name indicates, is composed of the ordinary revenues of government and is devoted to the ordinary expenditures. Its segregation as a fund in the nuditor's and treasurer's reports first appears in 1836. It has seemed better not to separate the material in the present index but to treat it together with other material relating to revenue and expenditures.

FINANCE: STATE-cont'd

Receipts and Expenditures-cont'd

GENERAL REVENUE FUND-cont'd

- 1871. Deficiency in general revenue fund. (A.R. auditor 1870/1: 14.)
- [1872/3.] Estimated receipts and disbursements from general revenue fund; estimated disbursements for state public benevolent institutions. (Same 1871/
- 1875. Stmt. of estimated requirements of general revenue fund for year 1876, and first quarter of 1877, showing in detail as applied to several existing apprns. and such others as have been proposed by various depts. called upon for estimates, and forming basis of consolidated estimates. (Same 1874/ 5: 27-30.)
- 1878. The revenue fund: embarrassment would have been prevented if recommendation of 1877 (for increase of 1/10 of mill for general revenue fund) had been adopted; economy that is not niggard should be exercised in apprn. of estimated revenues; authorized expenditures should have author-
- ized means for meeting them. (Same 1877/8: 34.) 1878/86-1891/04. Table: aggregate apprns., disbursements, balances of general revenue fund in each year.

In Documents as follows:

1878 86	in	A.R.	auditor	1885/6:37.				
1878/87	••	••	••	1886/7:327.				
1878 88	**	44	**	1887/8:264.*				
1880/9	• •	**	44	1888/9:40.				
1881/90		**	44	1889/90:41.				
1882/91	44	44	44	1890/1:44.				
1882 92	44	44	**	1891/2:49.				
1882/93	44	**	44	1892/3:44.				
1882 94	44	44	**	1893/4:43.				
1882/95	**	44	44	1894/5:41.				
1883 96	44	44	44	1895/6:43.				
1884/97	44	44	**	1896/7:43.				
1885/98	66	44	64	1897/8:45.				
1886/99	44	46	**	1898/9:41.				
1887/00	44	**	44	1899/00:45.				
1888 01	44	44	44	1900/1:43.				
1889/02	44	**	44	1901/2:48.				
1890/03	44	44	**	1902 3 : 46.				
1891/04	**	44	44	1903/4:49.				
1091/04	-			1000/7:48.				

- 1880-1889. Table: total sum appropriated and to be paid from general revenue fund. (Govs. mess. 1890: ix.)
- 1880-1899. Receipts and disbursements, cash on hand and at beginning of year to credit of general revenue fund. (Same (Bushnell) Jan. 1900.)
- 1887. On deficiency in general revenue fund; amt.; cause; result. (A.R. auditor 1886/7: 291-292.)
 I'aging from Collected docs.
- 1888/9-1902/3. Expenses of state paid out of general revenue fund, each year. (Govs. mess. (Nash) Jan. 1904.)
- 1890. "During all these years since 1885, this fund [general revenue] has been subjected to an extraordinary burden occasioned by the construction, furnishing and maintaining of the Toledo Asylum for the Insane, the construction of the Soldiers' and Sailors' Home at Sandusky, the Working Home for the Blind, at Iberia, the enlargement of the Soldiers' and Sailors' Orphans' Home at Xenia, and the construction of the Intermediate Penitentiary at Mansfield. The bldg. of the Soldiers' and Sailors' Home at Sandusky, and the Intermediate Penitentiary at Mansfield, will occasion still further expense this year." (Same (Foraker) Jan. 1890: ix-x.)
- Condition of general revenue; sources of revenue; apprns. from fund each year since 1880; extra expenses of year; estimated receipts and apprns. (Same (Foraker) Jan. 1890: viii-x.)

[•] Paging from Collected docs.

Receipts and Expenditures—cont'd GENERAL REVENUE FUND-cont'd

1891. Estimated receipts of general revenue fund; estimated expenditures; necessary reduction of apprns.; disbursements of 1889/90. (Same (Campbell) Jan. 1891: 3.)

1899/00-1900/1. Receipts and disbursements on acct. of general revenue fund; list of extra obligations in 1900/1. (Same (Nash) Jan. 6, 1902: 3-5.)
1900. Balance in general revenue fund Nov. 15, 1899;

condition of funded debt; amt. of apprns. in 1898 and distribution; receipts from excise tax on corporations in 1898 and 1899; amdmt. as to time of

porations in 1898 and 1899; amdmt as to time or collection desirable; amt. provided by Dow tax; care to keep within income should be considered in apprns. (Same (Bushnell) Jan. 1900.)

1904. Repairs and improvements during last five years have largely increased expenditures from general revenue fund; still further expenditure necessary; amt. expended in 1902/3. (Same (Nash) Jan. 1904.)

Why receipts of general revenue fund were large in 1902/3; reduction of surplus fund. (Same (Nash) Jan. 1904.)

Auditor's Statement

1836-1904. Detailed stmt. of receipts and disbursements of general revenue. (A.R. auditor 1835/6; same 1903/4.)

1867-1869. Schedule of warrants drawn upon general revenue fund which remain outstanding Nov. 15; date of warrant, to whom issued, for what purpose or acct. and amt. (Same 1866/7 (p. 27)-same 1868/9.)

1882-1904. Memorandum of outstanding warrants drawn by auditor on state treasury on revenue fund, and outstanding Nov. 15. (Same 1881/2 (pp. 18-19) — same 1903/4.)

Comptroller's Statement

Treasurer's Statement

1858-1876. Receipts and disbursements of general revenue fund. (A.R. comptroller 1858 (p. 621) same 1875/6.)

Paging from Collected docs.

1841-1904. Stmt. of general revenue fund apprns., dis-

bursements and balances for year ending Nov. 15.

(A.R. treasurer 1870/1 (pp. 3-4)—same 1903/4.)

1880/94-1880/95. Table: levy (mills), total amt. of duplicate, cash on hand at beginning and close of year, receipts, disbursements, amt. of unpaid apprn. at close of year. (Same 1893/4 (p. 13)—

same 1894/5.)
1880/98-1880/1904. Stmt. showing receipts, disbursements, balances, etc., for general revenue fund each year. (Same 1897/8 (p. 9)—same 1903/4.)

Treasurer's Office

1809. Proc. of Senate and House in jt. session for election of a treasurer, collectors of non-resident taxes and certain judicial officers. (Sen. jol. 1808/9: 233-239.)

1820. Govs. communication announcing resignation of treasurer of state, H. M. Curry. (Same 1819/20: 298.)

Proceedings in House on election of Samuel Sullivan as treasurer of state. (House jol. 1819/ 20: 390.)

Rept. of auditor exhibiting accts. of the treasurer of state. (Same 1819/20: 367-368.)
-. Same, separate.

Not found; ordered prtd. (House jol. 1819/20: 368.) 1823. Rept. of committee directed to inquire into claim agst. Hiram M. Curry, late treasurer of state and his securities. (House jol. 1822/3: 254.)

FINANCE: STATE-cont'd

Treasurer's Office—cont'd

1830. See above, Auditor's Office, this date. 1841. Rept. of state treasurer rel. to no. and salary clerks in his office. p. 52. (House jol. 1840/1) no. 3.)

1857. Communication from treasurer of state rel. late treasurer's settlement with him; with de sitions. (Sen. jol. 1857 app. pp. 405-439.)

1865. Papers rel. to the removal and arrest of H G. Volney Dorsey, treasurer. (Gova. mess. (An son) Jan. 1866: 91-95.)

——. Same. (Exec. docs. 1865 pt. 1: 291-295.)

1866. Arrest of state treasurer, G. V. Dorsey on character of embezzlement; consequent complications, (Same (Anderson) Jan. 1866: 26-34.)

CONTINGENT FUND

serial

1819/20-1849/50. Ann. rept. of treasurer of disburents from his contingent fund.

ments from his contingent fund.

Checklist

1819/20-1827/8. No separate copies found.
1828/9. n. t. p. 1 l.
Copy seen in N. Y. Public Library.
1829/30-1833/4. No separate copies found.
1834/5. n. t. p. 1 l.
1835/6. h. t. p. 1 l.
1835/6. h. t. p. 4 pp.
1838/7. h. t. p. 4 pp.
1838/40. Not found.
1840/1. n. t. p. 2 pp.
1841/2. n. t. p. 2 pp.
1841/2. n. t. p. 2 pp.
10 collected docs. as follows:
1819/20 in Sen. jol. 1820/1: 130.

"House jol. 1820/1: 145.
"Bouse jol. 1821/2: 123-124.
"Sen. jol. 1821/2: 123-124.
"House jol. 1821/2: 123-124.
"House jol. 1822/3: 49.
1822/3 "Sen. jol. 1823/4: 269-270.
omitted in House jol.
1823/4 in Sen. jol. 1824/5: 162-163.
"House jol. 1825/6: 162-163.
"House jol. 1825/6: 172.
1825/6 "Sen. jol. 1826/7: 73.
"House jol. 1825/8: 172.
1826/7 "House jol. 1825/8: 172.
"Sen. jol. 1826/7: 82.
"House jol. 1825/8: 151-152.
omitted in House jol. 1827/8: 129.
"House jol. 1827/8: 129.
"House jol. 1827/8: 151-152.
omitted in Sen. jol. 1827/8: 151-152. Checklist

1827/8 1828/9 1829/30 1830/1

1831/2 1832/8 1833/4

1834/5

**Ben. jol. 1827/8: 129

**House jol. 1827/8: 151-152.

omitted.
in Sen. jol. 1829/30: 119-120.

**House jol. 1829/30: 133.

**Sen. jol. 1830/1: 29.

**House jol. 1830/1: 29.

**House jol. 1831/2: 196-197.

**House jol. 1831/2: 196-197.

**House jol. 1832/3: 85.

**House jol. 1832/3: 89.

**Sen. jol. 1833/4: 149.

**House jol. 1833/4: 149.

**House jol. 1833/4: 113.

**House jol. 1834/5: 125.

**Sen. jol. 1834/5: 125.

**Sen. jol. 1834/5: 125.

**Sen. jol. 1835/6: 914-915.

**House jol. 1835/6: 914-915.

**House jol. 1835/6: 914-915.

**House jol. 1835/6: 914-915.

**House jol. 1835/6: 914-915.

**House jol. 1835/6: 914-915.

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**House jol. 1835/6: 914-915.

**House jol. 1835/6: 914-915.

**House jol. 1835/6: 914-915.

**House jol. 1835/6: 914-915.

**House jol. 1834/5: 125.

**Sen. jol. 1834/5: 125.

**Sen. jol. 1834/5: 125.

**Sen. jol. 1834/5: 125.

**Sen. jol. 1834/5: 125.

**Sen. jol. 1834/5: 125.

**Sen. jol. 1834/5: 125.

**Sen. jol. 1833/4: 166.

**Sen. jol. 1834/5: 125.

**Sen. jol. 1833/4: 166.

**Sen. jol. 1834/5: 125.

**Sen. jol. 1833/4: 166.

**Sen. jol. 1832/3: 89.

**Sen. jol. 1832/3: 189.

**Sen. jol. 183 1835/6 1836/7 1837/8 1838/9 1839/40 1840/1 1841/2 1842/3 1843/4 1848/4 1844/5 1845/6 1846/7

omitted, in Exec. docs. 1849/50, pt. 1, doc. 27. [Senate] 1850, pt. 1, doc. 5. [House] 1850, pt. 1, doc. 40. 1847/8 1848/9 1849/50

non-serial

1843-1848. Stmt. of apprns. and disbursements of t tingent fund for treasurer. (A.R. auditor 184

(p. 8)—same 1847/8.)
1871-1888. Stmt. of payments on acct. of appracontingent fund of treasurer of state. (Same 18 2 app. (pp. 38-39)—same 1887/8.)

FINCE (WILLIAM E.)

Senator from 15th distr. (Muskingum and Perry cos.), 50th, 55th Gen. Assem., 1852-1853, 1862-1863.

Reports by

COMMITTEE ON JUDICIARY

1862. Feb. 3. Memorial of B. Copley and others rel. to escheated lands. (Sen. jol. 1862 app. pp. 79-80.)

April 12. On bill to repeal sec. 1 of act prescribing duties of supervisors and relating to roads and highways, passed Feb. 13, 1853. (Same 1862 app. pp. 165-166.)

1863. March 19. On bill "to authorize comrs. of Law-rence Co. to borrow money for road purposes." (Same 1863 app. pp. 29-32.)

FINDLAY, HANCOCK CO.

Diphtheria; see Public Health, that title Matural Gas; see Natural Resources

Sanitary Conditions; see Public Health. Sanitation

Schools; see Education Water Supply; see that title

FINDLEY (SAMUEL)

1891. Dr. John Hancock, a memorial sketch. (38 A.R. comr. common schools 1890/1: 3-8.)

FINEFROCK (THOMAS P.)

Bepresentative from Sandusky Co., 53d Gen. Assem., 1858-1859.

Reports by

COMMITTEE ON RAILBOADS AND TURNPIKES

1858. Jan. 28. On bill to repeal act to protect investments of municipal corporations in stock of r.r. cos. (House jol. 1858 app. pp. 127-129.)

FINES

1843. Rept. of committee on the militia (Meredith) on petition praying for repeal of law imposing fines for non-performance of military duty. 2 pp. (House jol. Dec. 1842 app.)

1848. Rept. of the select committee (Archbold) apptd. to consider operation and effect of statutes authorizing co. comrs. to remit debts, fines and forfeitures. (Sen. jol. 1847/8 app. pp. 25-32.)

1895. Opinion as to when prosecuting atty. is entitled to percentage of fines and costs. (A.R. atty. gen. 1895: 54.)

Opinion as to whether fine collected in prosecu tion for violation of pure food laws should be paid to dairy and food comr.; also as to whether prose-cuting atty. is entitled to 10% of fine collected in prosecution conducted by dept. of dairy and food comr. before justice of peace. (Same 1895: 58-59.)

Fish and Game; see Fish and Game

FINES AND FORFEITURES

Judicial; see Administration of Justice

FINK (ALBERT S.)

1884. Elements embracing cost of transportation on r.rs., with formula for ascertaining cost of r.r. transportation per ton per mile. (18 A.R. comr. of r.rs. and telegraphs 1883/4 app. pp. 212-213.)

FINN (JOHN R.)

Cashler of the Bank of Norwalk, 1837-[1841]; see Banks: Individual.

FIRE ESCAPES

Inspection; see Building Law

FIRE LANDS; see LAND. NATIONAL DOMAIN See also early entries, under Taxation: State.

FIRES

See also Building Law.

Office created by Act of Apr. 16, 1900. 1900-1904. Ann. rept. of the state fire marshal, 1-5.

Checklist

1. 1900. Not found.
2. 1901. Columbus: Fred. J. Heer, 1902. 79 pp.
3. 1902. Springfield: The Springfield Publishing Co., 1903. 125 pp.
4. 1903. Springfield: The Springfield Publishing Co., 1904. Columbus: F. J. Heer, 1905. 79 pp.

5. 1904. Columbus: F. J. Heer, 1905. 49 pp.
In Documents as follows:
1. 1900 in Exec. docs. 1900, pt. 1:601-623.
2. 1901 " " 1901, pt. 2:297-375.
" " 34 A.R. insurance dept. 1901, pt. 1:16-31.
3. 1902 " 35 A.R. insurance dept. 1902, pt. 1:36-44.
4. 1902 not found.
5. 1904 in Exec. docs. 1904, pt. 2:625-703.

non-serial

1879. Digest of opinion-apptmt. of chief of fire dept.

1879. Digest of opinion—appunt. of chief of fire dept. in villages—payment of members of fire dept. (Bienn. rept. atty. gen. 1878/9: 86.)
1888. Fire-waste; supt. of insurance recommends repeal of valued policy act to decrease fire-waste, and secure reduction of premium rates. (21 A.R. supt. insurance 1888 pt. 1: 20.)
1891-1892. Fire-inquests; supt. of insurance recommends that law be provided for inquiry into cause of fires that occur in state, with character. kinds.

of fires that occur in state, with character, kinds,

and amt. of property destroyed. (24 same 1891 pt. 1 (pp. 16-17)—same 1892.)

1898. State fire marshal; remarks and suggestions by supt. of insurance, with part of rept. of state fire marshal rel. to lessening fire waste, reducing cost of insurance, etc., and apptmt. of said marshal. (32 same 1899 pt. 1: 21-24.)

1900. Table: summary of causes of fires in state. (34 same 1901 pt. 1: 24-25.)

Table: showing causes of fires classified (fires in Ohio). (34 same 1901 pt. 1: 26-29.)

Table: no. of fires in state, by mos. (34 same

1901 pt. 1: 22.) Table: exhibit in detail statistics of fires in Ohio,

as reported by city, town, and township authorities, by property, losses, bldgs., and contents. (34 same 1901 pt. 1: 23.)

-. Stmt. showing causes of fires classified. (1 A.R. state fire marshal 1900: 613-617.) Paging from Collected docs.

Stmt. of fires by mos. (1 same 1900: 610.) Paging from Collected docs.

1900-1904. Summary of causes of fires. (1 same 1900 (pp. 611-612)—same 1904.)

Paging from Collected docs -. Law creating office of state fire marshal and pre-scribing powers and duties thereof. (1 same 1900 (pp. 620-623)—same 1904.)
Paging from Collected docs.

Table: statistics of fires in Ohio as reported by city, town, and township authorities to state fire marshal. (1 same 1900 (p. 610)—same 1904.) Faging from Collected docs.

1901. Table: classification of property and causes, by mos. (2 same 1901: 318-360) Paging from Collected docs.

Detailed stmt. showing result of prosecutions by dept. for year; by cos. (2 same 1901: 306-307.) Paging from Collected docs.

1901-1904. Table: no. of bldgs. which were total loss during year and amt. of loss, by mos. (2 same 1901 (p. 308)—same 1904.)
Paging from Collected docs.

FIRES-cont'd

non-serial—cont'd

1902. As to validity of fire patrol act, 95 O. L., 324;

opinion of atty. gen. (A.R. atty. gen. 1902: 82-83.)

1904. Table: results of prosecutions for arson by counties. (5 A.R. state fire marshal 1904: 695-696.) Paging from Collected docs.

Table: losses from incendiary fires; by mos. (5 same 1904: 694.)

Paging from Collected docs.

Table: unknown fires by mos.; value of bldgs., damage bldgs., and no. of fires. (5 same 1904: 693.)

Paging from Collected docs.

Table: convictions, classified by motive. (5 same 1904: 697.)

Paging from Collected docs.

Table: classification of property burned and causes affecting each class. (5 same 1904: 674-693.)

Paging from Collected docs.

CINCINNATI

1885. Appalling factory fire in Cincinnati in which 16 lives were lost. (2 A.R. inspector of workshops and factories 1884/5: 40-41.)

TOLEDO

1872-1881. Table: loss in Toledo by fire, insurance paid, loss over insurance, and cost of running dept. (A.R. secy. state 1881: 914.)

Forest; see Forests, etc.

Receipts and Expenditures

1900-1904. Stmt. of disbursements of state fire marshal fund. (1 A.R. state fire marshal 1900 (pp. 618-619)—same 1904.)
Paging from Collected docs.

1901. Salaries and expenses of office of fire marshal.

(Govs. mess. (Nash) Jan. 6, 1902.) 1901-1902. Table: disbursements of state fire marshal

fund, salaries, and current expenses. (34 A.R. insurance dept. 1901 pt. 1 (pp. 30-31)—same 1902.)
1901-1904. Payments on acct. of apprn. for state fire marshal. (A.R. auditor 1900/1 (pp. 229-232) same 1903/4.)

FISCHER (P.)

1903. State bd. of livestock comrs. and control of infectious disease of livestock in Ohio. (57 A.R. bd. agric. 1902: 690-694.)

1904. Infectious diseases of animals and the livestock industry of the state. (59 same 1904: 394-400; 15 A.R. farmers' institutes 1904/5: 66-76.)

FISH AND GAME

1877. The work of the N. Y. and Conn. comrs. of fisheries; editorial in a New York jol. "The Country." (2 A.R. fish comn. 1877: 11-16.)

OHIO

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Created by Act of May 3, 1873,

1 series

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" 28 ann. rept. bd. agric. 1873: 447-479.

2 series

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1875/6-1887. Ann. rept. of the Ohio State fish commission to the Gov., 1-12. v. p., 1877-1888.

FISH AND GAME-cont'd

10. 1885 11. 1886 12. 1887

OHIO-cont'd

serial-cont'd

2 series—cont'd

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3. 1878.
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† This is the appendix to the German edition of the 4 ann. rept. of the bd. of agriculture.

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OHIO-cont'd serial-cont'd

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[1805-1807.] On the abundance of game (deer, bears, wild turkeys, etc.) in the state. (14 A.R. bd. agric. 1859: 468.)

1838. Catalogue of mammalia, birds, reptiles, fishes, testacea and crustacea in O.; by Jared P. Kirtland. (2 A.R. geol. survey 1838: 160-200.)

(2 A.R. geol. survey 1838: 160-200.)

1. Apr. 4. Rept. of Sen. select committee (Collins) upon Sen. bill 12 "for the protection of birds and game." (Sen. jol. 1861 app. pp. 62-68.)

-. Same. (15 A.R. bd. agric. 1860 [pt. 2]: 381-398.)

-. Apr. 15. Rept. of House select committee (Woods) on Sen. bill 12 "for the protection of birds and game." (House jol. 1861 app. pp. 31-35.)

1. Game laws: discussion of the question. "Is there

1871. Game laws: discussion of the question, "Is there a necessity for a change in the Ohio game laws?"

(25 A.R. bd. agric. 1870: 310-313.)
1872. Game laws of O.; address by Col. G. S. Innis. (26 same 1871: 36-39.)

Damages of trespassers; remedy proposed; agric. a great civilizer and demands protection by legislation, etc.

Proposed amdmts. to game laws, with view to protection of agric. interests. (26 same 1871: 40.) 1872-1873. Res. requesting legislation for protection of land-holders agst. trespass of sportsmen; discussion. (27 same 1872 pt. 1 (pp. 67-70)—28 same

1874. Res. and discussion rel. to amdmt. of game laws so as to protect farmer from trespassers.
same 1873: 27-37.)

1876. On res. urging repeal of sec. 5, of act to protect game and protect landowners, etc., rel. to putting up a certain described board to prohibit

doers from violating law. (30 same 1875: 116-118.)

1878. Rept. on mammals of O.; by A. W. Brayton. (Rept. of geol. survey v. 4, pt. 1: 1-185.)

1881. Rept. on reptiles and amphibians of O.; by W. H. Smith. (Same v. 4, pt. 1: 629-734.)

Synoptical and descriptive catalogue.

1890. Circular sent to parties interested in game and fish protection to ascertain their opinions rel. to same; game law formulated from said opinions. (15 A.R. fish and game comn. 1890: 1295-1300.) Paging from Collected docs.

1892. Radical changes needed in laws regulating lake fishing, supply of food fishes being reduced by overfishing; severe penalty for taking small fishes of marketable variety; game laws to apply to all parts of state alike; game and song birds to be included in laws rel. to same; changing of present warden system to that in force in N. Y. recommended; repeal of part of sec. 6988, which permits spearing of fish; close season for all streams from Dec. 1 to July 1; building of hatching ponds along some of larger streams. (17 same 1892: 5-6.) 1893. Circular letter [to fish wardens with copy of

affidavit for shooting on Sunday, etc.]. (19 same

FISH AND GAME-cont'd

OHIO-cont'd

non-serial-cont'd

1894. Letters from people of state rel. to fish and game laws and distribution of fish. (19 same 1894: 19-21.)

1900-1901. Inventory of property owned by state, controlled by fish and game comn. (Same 1899/00 (pp. 8-9)—same 1900/1.)

1901. General revision of fish and game laws of state urgently recommended. (Same 1900/1: 3.)

hunting on same; opinion of atty. gen. (A.R. atty. gen. 1901: 518-519.)
Paging from Collected docs.

County liable for cost under fish and game laws where state fails to convict or defendant proves insolvent; opinion of atty. gen. (Same 1901: 480.)

Paging from Collected docs.

1902. Needed revision of fish and game laws, particularly rel. to fishing industries of Lake Erie. (Govs. mess. (Nash) Jan. 6, 1902: 18.)

1903. Authority of persons living in Ohio to have in their possession birds or animals mentioned in secs. 6961 and 6963; opinion of atty. gen. (A.R. atty. gen. 1903: 60.)

1903-1904. Needed protective legislation for public lakes. (A.R. fish and game comn. 1902/3 (pp. 8-9) -same 1903/4.)

1904. Authority of co. comrs. to release person from jail committed thereto under sec. 10 of fish and game laws; opinion of atty. gen. (Same 1903/4:

Whether guns, nets or boats unlawfully used by persons without consent of owner may be seized; opinion of atty. gen. (Same 1903/4: 147.)

-. Rept. on work of patrol boat. (A.R. fish and game comn. 1903/4: 5-6.)

-. Favorable comment on enactment of code of game laws by last Gen. Assem.; also upon measure introduced in Congress by Mr. Shiras of Penn. proposing that wild fowl and other migratory birds be declared federal property, and shall be shot only at such times and places as federal authorities shall prescribe. (Same 1903/4: 9-10.)

Highland County

1877. Fish culture in Highland Co.; character and capacity of waters and native fish. (2 A.R. fish comn. 1877: 59-64.)

Licking Reserve

1894. Opinion of atty. gen.; enforcement of fish and game laws on Licking Reserve after its creation as a public park or lake under name of Buckeye Lake. (A.R. atty. gen. 1894: 48.)

Ottawa County

1850. Fisheries an important item of export of Ottawa Co. (5 A.R. bd. agric. 1850: 331.)
Paging from Collected docs. 1850 [pt. 2], doc. 1.

1853. Extent of fishing industry in Ottawa Co. (8 same 1853: 193.)

1858. Fisheries of Ottawa Co.; by T. J. Kirk. (14 same 1859: 583-584.)

Associations

1886. State assn. for protection of fish and game formed. (11 A.R. fish comn. 1886: 1576.)
Paging from Collected docs.

). Work of League of American Sportsmen and of Cuvier Club of Cincinnati commended. (Same 1899/00: 16-17.)

1879. On stocking waters of state with black bass. (4 A.R. fish comn. 1879: 31-35.)

1882-1885. Itemized stmt. of distribution of black bass through interior of state. (7 same 1882 (pp. 1311-1312)-10 same 1885.)

Perch given in 1883. Paging from Collected docs.

1883. Rept. on stocking waters of state with black bass. (8 same 1883: 8.)
1885-1888. See below, Carp, these dates.
1886. Recommended that catching or killing of black bass from Apr. 10 to June 20 in streams of state be prohibited and made a misdemeanor. (11 A.R. fish comn. 1886: 1574.)

Paging from Collected docs.

Enactment of better law for confiscation and destruction of nets and seines when used illegally recommended; also restoration of law for protection of black bass during spawning season, repealed at last sess. (15 A.R. fish and game comn. 1890: 1276.)

l'aging from Collected docs. 1893. Propagation of black bass in Ohio waters. (18

same 1893: 30.)

. The propagation of black bass in ponds; by Wm. F. Page. (18 same 1893: 28-29.)

1901-1902. See below, Fish, this date. 1903. As to secs. 6968 and 6968-i, R. S. rel. to catching black bass; opinion of atty. gen. (A.R. atty. gen. 1903: 77.)

. Construction of sec. 6968-1, regulating sale of black bass within state; opinion of atty. gen. (Same 1903: 59-60.)

Chagrin Falls, Cuyahoga County

1889. Pond for breeding black bass constructed at Chagrin Falls, Cuyahoga Co. (14 A.R. fish and game comn. 1889: 505-506.) Paging from Collected docs.

Experiment of rearing black bass in ponds at Chagrin Falls not successful; best and cheapest plan yet proposed for stocking inland streams with black bass and other river fish is that of seining out adult fish from overflowed bayous along Miss. and Ohio rivers, and transporting by means of fish cars; apprn. for purchase of such car by state advised. (15 same 1890: 1274-1275.)

Paging from Collected docs.

Delaware

s. Successful attempt at populating a pond at Delaware, Ohio, with black bass. (2 A.R. fish 1873. comn. 1877: 6-7.)

Summit County

1892. Shipment of white bass from Sandusky Bay to lakes in Summit Co.—first time in knowledge of comn. that this fish has been transplanted. (17 A.R. fish and game comn. 1892: 5.)

1858. Descriptions of the rapacious birds of Ohio; by
J. Kirkpatrick. (13 A.R. bd. agric. 1858: 341-383.)
1860. Catalogue of birds of Ohio; by J. M. Wheaton.

(15 same 1860: 359-380; 480.)

2. Birds and insects; [from an essay on Utility of birds to agric., by F. H. Palmer in Agric. of Mass. 1871/2]. (5 A.R. forestry bureau 1889: 68-70.)

4. The food of birds as related to agric.; list of

birds found in state, with their general habits and abundance, scientifically arranged by families; by J. M. Wheaton. (29 A.R. bd. agric. 1874: 561-578.)

1878. Discussion rel. to protection of game (quail) and putting up notices to prevent hunters from trespassing on farms. (32 same 1877: 4446.)

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Birds-cont'd

1879. Rept. on birds of Ohio; by J. M. W

(Rept. geol. survey v. 4, pt. 1: 187-628.)

Physical characteristics, climatology, etc., of 0.

tific rept. on birds of state; checklist of

with date of their occurrence, garden
bibliography of 0. ornithology.

1883. Amer. Ornithologists' Union; bird mig

circular of committee on migration of birds, at 1st cong. of the Union held in N. Y. Cit. 26-28: purpose of this committee, plan of w structions to collaborators. ([Mo.] rept. (meteorological bureau, Nov. 1883: 6-9.)

Ample protection recommended for song

sectivorous birds. (8 A.R. fish comn. 1883: 1885. Amer. Ornithologists' Union; rept. of comon bird migration. ([Mo.] rept. of Ohio Mological bureau Feb. 1885: 6-11.)

On general protection of birds; circular e ing objects of American Ornithologists' Unic mittee on protection of North American bird A.R. fish comn. 1885: 1687-1688; 1724-1725.)
Paging from Collected docs.
1886. Birds—their usefulness to farmer; list c

mer residents in Ohio. (41 A.R. bd. agric

376-381.)

1886-1895. Ann. tabular stmt. of migration of as observed at Wauseon. (4 A.R. meteore bureau 1885/6 (pp. 146-160)—13 same 1895

Name changed in 1892 from meteorological bu weather and crop service.

1889. [Sketches written by Dr. John E. Dougla

at request of A. Leué.] (5 A.R. forestry

1889: 70-80.)

The brown thrush, cat bird, robin, wood thrush. 3. A plea for birds; by Eudora I. Keiffer. (farmers' institutes 1893/4; 48 A.R. bd. agric. 479-482.)

What birds do for the farmer; by Mrs. 1903. Horney. (13 A.R. farmers' institutes 1902, 82.)

1904. How can we best protect our feathered friby J. H. Hyde. (14 same 1903/4: 274-277.)
1905. Our friends, the birds; by Mrs. E. C. H.

(15 same 1904/5: 287-292.)

Fulton County

1884. Observations of birds in Fulton Co., in 18 accordance with the circular of the committ migration of the Amer. Ornithological I ([Mo.] rept. of Ohio meteorological bureau 1884: 50-54.)

Wayne County

A preliminary list of the birds of Wayn 1896. Ohio; by H. C. Oberholser. Columbus: The bote Co., 1896. 1 l., ii. 243-353 (1) pp. agric. exper. station tech. ser. v. 1, no. 4.)

Wauseon

1876-1883. Observations of birds at Wauseon; by Mikesell, showing common and scientific nan birds, and date of their arrival each year. (rept. of Ohio meteorological bureau Nov. 41.)

1885. Observations of birds at Wauseon, in 1885. under direction of the Amer. Ornithologists' U by Thos. Mikesell. (Same Jan. 1886: 59-62.)

1903. As to right of game wardens where the plumage of song birds exposed for sale by liners and others; opinion of atty. gen. (A.R. gen. 1903: 43.)

1904. As to whether sale of aigrette feathers is hibited by state laws; opinion of atty. gen. (1903/4: 146.)

Carp

- 1877-1883. German carp and its introduction into the U. S., by Prof. C. W. Smiley. (8 A.R. fish comn. 1883: 43-48.)
- 1881-1888. Distribution made of carp each year. (6 same 1881/2 (p. 11)—13 same 1888.)
- 1883. German or European carp; by W. S. Brashear, address delivered before Guernsey Co. Farmers' Institute. (37 A.R. bd. agric. 1882: 581-586.)
- 1884. Popular demand for German carp so great that building of breeding pond was deemed advisable—located near Milan, Erie Co. (9 A.R. fish comn. 1884: 4-5.)
- 1885-1888. Letters from citizens of Ohio who have recd. carp and black bass for planting from state fish comn. (10 same 1885 (pp. 1726-1744)—13 same 1888.)

Paging from Collected docs.

- 1887. Answer to inquiry as to carp culture in state—no. ponds, etc. (12 same 1887: 198.)
 Paging from Collected docs.
- 1904. Authority of game comn. in granting application for permission to fish for carp; opinion of atty. gen. (A.R. atty. gen. 1903/4: 152-153.)

Cat Fish

- 1888. Pond established at Chagrin Falls for hatching channel cat fish. (13 A.R. fish and game comn. 1888: 648.)

 Paging from Collected docs.
- 1890. Propagation of marble cat fish at Chagrin Falls pond successful; this fish in demand by owners of ponds to take place of German carp, which is not held in much esteem. (15 same 1890: 1274.)

 Paging from Collected docs.

. Deer

1834. Rept. of committee on judiciary (Hitchcock) on petition of citizens of Wayne and Richland cos. praying for passage of law to prohibit killing of deer betw. Jan. 1 and Aug. 1, of each year. (Sen. jol. 1833/4: 477-478.)

Dove

1904. As to shooting of turtle or mourning dove; opinion of atty. gen. (A.R. atty gen. 1903/4: 150.)

Duck

- 1883. Recommendation that spring duck shooting be absolutely forbidden, also that no amdmt. to game laws of state be acted upon until same has been considered by and reported to them of fish and game committee; extract from ann, rept. of trustees of Cuvier Club of Cincinnati rel. to game laws. (7 A.R. fish comn. 1883: 9-11.)
- 1888-1889. See below, Woodcock, these dates.
- 1900. Construction of sec. 6961, R. S. rel. to season for hunting of wild duck; opinion of atty. gen. (A.R. atty. gen. 1900: 79-81.)
- 1903. Rel. to duck shooting; opinion of atty. gen. (Same 1903: 72.)

Zel

1882. Itemized stmt. of distribution of silver eels through interior of state. (7 A.R. fish comn. 1882: 1309-1311.)

Paging from Collected docs.

Exhibitions

1833. U. S. exhibit at International Fish Exhibition, held at South Kensington. (8 A.R. fish comn. 1883: 39-42.)

Fines

1888. Stmt. of no. of arrests and amt. of fines during year. (13 A.R. fish and game comn. 1888: 649.) Paging from Collected docs.

FISH AND GAME-cont'd

Fines-cont'd

- 1892-1904. Table: arrests, convictions and fines, by cos. and districts. (17 same 1892 (pp. 10-13)—same 1903/4.)
 - Only by countles after 1895; amt. of fines not given after 1901.
- 1896. Opinions on fish and game laws—when fines for violations are paid to comm., person convicted of violation to be imprisoned upon failure to pay fine; what is catching fish out of season; when rabbits may be killed by owner of premises; opinion of atty. gen. (A.R. atty. gen. 1896: 80-82.)
- 1897. Opinions rel. to fish and game laws—effect of imprisonment in default of payment of fine; when convicted offender cannot be paroled. (Same 1897-66)
- 1900. As to disposition of fines collected by fish and game comn. under sec. 6966, R. S.; opinion of atty. gen. (Same 1900: 181.)
- 1903. Fines collected under sec. 6961, R. S., game laws, should be paid into co. treasury; opinion of atty. gen. (Same 1903/4: 145-146.)

Fish

- 1852. Special rept. of the bd. of public works rel. to waste weirs near Dover, at Sugar Creek Dam, in Tuscarawas Co. (Exec. docs. 1851/2 pt. 1: 451-452 (doc. 28).)
- 1853-1878. Artificial fish-breeding in Ohio; stmt. of waters stocked and results. (3 A.R. fish comn. 1878: 13-20.)
- 1857. Ann. decrease in quantity of fishes in Ohio streams; obstructions in some of the streams prevent ascent of many choice varieties to deposit their spawn; action of France rel. to artificial reproduction of fishes; apprn. needed by Ohio for extension of fish culture. (12 A.R. bd. agric. 1857: 58-59.)
- —. Special rept. of the select committee on House bill for the protection of fish. (House jol. 1857 app. pp. 97-101.)
- 1873. Fish culture; by J. H. Klippart. (27 A.R. bd. agric. 1872 pt. 2: 1-20.)
- 1874. Results of investigations of fish comrs. demonstrate the desirability of fish culture; apprn. recommended for erection of hatching-houses, etc. (Govs. mess. (Noyes) Jan. 1874: 8.)
- 1876. Catalogue of fishes of Ohio, with scientific description; arranged from ms. of Prof. D. S. Jordan by C. H. Gilbert—notes by J. H. Klippart. (1 A.R. fish comn. 1875/6: 43-88.)
- 1876-1878. Table: summary statistics of Ohio fisheries. (A.R. secy. state 1877 (pp. 606-607)—same 1878.)
- 1877. Culture of fish on part of farmers on their farms urged. (2 A.R. fish comn. 1877: 16-17.)
- —. Descriptions of Ohio fishes; by Prof. D. S. Jordan. (2 same 1877: 83-116.)
- —. Notes on Ohio fish culture with brief hist. of artificial propagation of fish; by E. D. Potter. (A.R. secy. state 1877: 608-610.)
- —. Summary of statistics of Ohio fisheries—catch and average prices of different varieties. (2 A.R. fish comn. 1877: 57-58.)
- 1878. Artificial fish breeding in O.; by E. D. Potter.
 (A.R. secy. state 1878: 642-647.)
 Covers operations from 1853 to date.
- —. Ohio streams deprived of migratory fish owing to custom of West Virginians and Kentuckians to place seines across outlets of Ohio streams on Ohio side; not violation of law; suggested that Congress be memorialized to change boundary line. (Govs. mess. (Young) Jan. 1878: 18-20.)

Fish-cont'd

1878. Rept. on fishes of O.; by David S. Jordan. (Rept. of geol. survey v. 4, pt. 1: 735-1002.)

Acct. of earlier publications treating wholly or chiefly of local fish fauna precedes scientific rept.

- 1879. Complaints of wholesale destruction of river and pond fish; laws for their protection not en-forced, no one to see that laws are executed; further legislation needed to prevent pollution and poisoning of rivers and ponds, by wastes of stills and mills. (4 A.R. fish comn. 1879: 9-10.)
- 1881. Deposits in interior streams of young fry. (6 same 1881/2: 12.)
- . Recommendation that act making it lawful to spear and shoot fish be repealed. (6 same 1881/2:
- 1883. Summary of deposits of young fry during year. (8 same 1883: 28.)
- Present law makes it duty of comn. to enforce fish laws, but does not provide money to do it with; suggested that portion of apprn. be set apart for for that purpose; subject of creation of office of fish warden urged upon consideration of legisl. (8 same 1883: 14-15.)

Work of fish comn. during 1885 most successful in history of enterprise; distribution of black bass and carp; white fish in Lake Erie; expenditure. (Govs. mess. (Hoadly) Jan. 1886: 36.)

1886-1887. Recommended that co. comrs. be empowered to grant to co. wardens yearly salary of not more than \$100 to be paid out of dog fund, and state comrs. of fish and game to pay like sum to wardens of reservoirs, also that one half of fines assessed be given to officer making arrest; that en-actment and apprn. for enforcement of fish law be amended to include game laws; that state warden for yr. and lake warden for four mos. in yr. be apptd., expenses of same not to exceed \$1600. (11 A.R. fish comn. 1886 (pp. 1575-1576)—12 same 1887.)

Paging from Collected docs.

Observations on Ohio fishes; list of articles published on subject; by J. A. Henshall. (13 same 1888: 663-665.)

1889. Result of tax upon fish nets; plan of leasing fishing waters popular with leading fishermen, and regarded as solution of difficulties now attending enforcement of laws; clerk needed by comn. in work of surveying and platting fishing grounds of Lake Erie—power to appt. same at salary not to exceed \$1200 asked for. (14 same 1889: 506.)
Paging from Collected docs.

Work of state fish car in collecting and transplanting fish. (16 same 1891: 4.)

1892-1895. On necessity of providing house for state fish car; offer of Sandusky Water Works Bd. to provide ground and pay half of cost of side track necessary for this purpose. (17 same 1892 (p. 5)-20 same 1895.)

1894. Opinion as to what constitutes "an artificial fish pond" within exception provided near close of sec. 6986. (A.R. atty. gen. 1894: 51.)

Increased apprn. asked for; work of distribution of fish could not have been carried on if a no. of the r.rs. had not allowed fish car free transportation. (20 A.R. fish and game comp. 1895; 7-8.)

Opinion as to where trot line fishing is allowed under sec. 6968c passed Apr. 19, 1894, and as to what backwaters of Ohio river include in proviso at end of sec. 6968. (A.R. atty. gen. 1895: 38-39.)

1896. Opinion that shooting or spearing of fish is unlawful. (Same 1896: 60-61.)

FISH AND GAME-cont'd

Fish-cont'd

- 1896. List of public streams in state stocked with fish during year. (21 A.R. fish and game comn. 18%: 8.)
- 1900. No great benefits can be derived from propagation and distribution of fish and pheasants unless adequate laws are made for their protection; no fish and game law enacted in history of coma that has not been in some part declared unconstitutional; in consequence of defective laws comm. subjected to expensive and adverse litigation. (Same 1899/00: 3.)
- Present law, compelling fishermen to pay toning tax of 50c per ton on all fish caught, is not gene ally complied with; impracticable; remedial legislation needed; recommending stringent laws prohibiting setting of traps—nets on spawning best in vicinity of Put-in-Bay, and the closing of Sadusky Bay to fishermen. (Same 1899/00: 17-18.)

1901. As to whether trot line fishing is permitted in reservoirs of state; opinion of atty. gen. (AR atty. gen. 1901: 495-496.)

Paging from Collected docs.

As to what per cent of undersized fish should be returned to water under sec. 6968-3, R. S.; opinion of atty. gen. (Same 1901: 467-468.)
Paging from Collected docs.

1901-1902. Wholesale violations of propriety, if not of law, at Lewistown Reservoir (Indian Lake) during last season, suggests need of amdmt. of act seeking to regulate fishing there, also at Mercer Co. Reservoir; sale of black bass taken from waters controlled by state should be prohibited. (A.R. shand game comn. 1900/1 (pp. 6-7)—same 1901/2.)

1904. Construction of late game laws rel. to fishing; opinion of atty. gen. (A.R. atty. gen. 1903/4: 148-149.)

Authority of fish and game comn. to issue permits for taking of fish for scientific purposes; opision of atty. gen. (Same 1903/4: 149.)

Lake Erie

See also below, Perch.

1830-1876. History of Toledo and Sandusky fisheries; by J. H. Klippart. (1 A.R. fish comn. 1875/6: 11-42.)

1868. Rept. of the select committee (Hill) on petitions praying for passage of act "to prohibit taking of fish in Lake Erie and bays thereof, by means of nets or apparatus known as pound or trap nets." (House jol. Jan. 1868 app. pp. 82-86.)
1885-1890. Comparative statistics of lake fisheries of

state in 1885 and 1890—tables of persons employed, of apparatus and capital, and of amt. of products by species with total values for each year. (16 A.R. fish and game comn. 1891: 10-11.)

1888. Recommended that all lake fishermen be required to make ann. returns of catch; that survey and plat be made of lake fishing grounds and that these be leased for terms of years to highest bidders; as this survey will require a year for completion that a tax be levied upon pounds and traps of \$15 each for each season; also that new hatching house be constructed at Sandusky double capacity of old one (13 same 1888: 646-647.)

Paging from Collected docs. 1890. Owing to small apprn. granted to comrs at last sess., and to repeal of act to license nets: funds were not sufficient to accomplish proposed work: apprn. recommended to complete survey and the platting of lake fishing grounds, also to examine various rivers, ponds and streams of state as directed by law to ascertain whether they can be

Fish-cont'd

Lake Erie-cont'd

rendered more productive of fish and game. (15 same 1890: 1275-1276.)

Paging from Collected docs.

- 1890. Statistics of lake fisheries of state—tables giving persons employed by cos., apparatus and capital by cos., amt. and value of products by apparatus and cos., and by fisheries and species. (16 same 1891: 6-10.)
- —. Statistics of fisheries of Sandusky and vicinity, prosecuted in Canadian waters—persons employed, apparatus and capital, amt. and value of products by species. (16 same 1891: 11-12.)
- 1892. Rept. of the state fish and game comrs. rel. to fish nets seized for non-payment of certain taxes imposed by act to regulate by taxation the use of fishing nets in Lake Erie and reservoirs of state. (House jol. 1892 app. p. 95.)

---. See also above, Fish and Game, this date.

- 1894-1895. Lake Erie fisheries; from 1882-1890 supply of fish increased steadily, since that time they have decreased steadily; causes of same; remedial legislation. (19 A.R. fish and game comn. 1894 (pp. 5-6)—20 same 1895.)
- 1896. Owing to carelessness of the Gen. Assem. laws were so changed from what was asked for by the Comn. that they are well nigh worthless; review of laws regulating fishing in waters of Lake Erie and causes making them inoperative, remedial legislation suggested; recommended that provision be made to purchase and maintain boat to patrol these waters. (21 same 1896: 5-7.)
- —. Stmt. of quantity of fish caught, no. of boats and men employed, amt. of apparatus used, and total amt. of tax paid into state treasury by Lake Erie fishermen. (21 same 1896: 7.)
- 1898. Perpetuation of fish supply in Lake Erie endangered through use of nets; law in need of revision. (Govs. mess. (Bushnell) Jan. 1898.)
- 1900. Efficiency of fish and game comn.; enforcement of fishing laws in Lake Erie; removal of pheasantry from Van Wert to Madison Co.; generous apprns. recommended. (Same (Bushnell) Jan. 1900.)
- —. Apprn. of \$12,000 made for building and equipping a patrol-boat for Lake Erie; fishing interests in lake are so conflicting that they fail to agree on any law; feeling engendered in attempts to enforce present laws so strong that it was impossible to employ boat for that purpose at a reasonable price. (AR fish and game comp. 1899/00: 4)
- price. (A.R. fish and game comn. 1899/00: 4.)
 1901-1904. On imperative need that some radical amdmts. be made to Ohio laws regulating fishing in Lake Erie, if the fishing industry is not to be ruined. (Same 1900/1 (pp. 4-5)—same 1904.)

1902. See above, Fish and Game, this date.

1904. Under present Ohio laws "regulating" Lake Erie fishing there is no close season during spawning period, no limitation upon no. of nets that may be used, no prohibition as to undersized fish save in two kinds practically extinct, and no restriction as to kind and condition of fish that may be offered for sale; measure of last sess. rel. to same defeated by selfishness of lake fishermen; Ontario has good regulations but is embarrassed by American attitude; recapitulation of present conditions as to laws regulating lake fishing in all states bordering on same; statistics of two Canadian counties showing decrease in herring and white fish catch in past 5 years; no reliable statistics of catch in American waters to be obtained. (A.R. fish and game comn. 1903/4: 3-6.)

FISH AND GAME—cont'd

Fish-cont'd

Lake Erie-cont'd

1905. Comment on outcome of suits for protection of Lake Erie fish decided Jan. 3. (A.R. atty. gen. 1903/4:14.)

Fish Hatcheries

See also below. White fish.

- 1874. Recommendation for apprn. for erecting hatching houses on Lake Erie, in reservoirs and rivers, and to pay expense of propagating most desirable kinds of fish. (Govs. mess. (Noyes) Jan. 1874: 8.)
- 1875/6-1891. Ann. rept. of supt. of state hatchery. (1 A.R. fish comn. 1875/6 (pp. 25-30)—16 same [fish and game comn.] 1891.)
- Name changed to fish and game comm. in 1888.

 1876. Contract with son of W. N. Clark for use of fish-hatching apparatus invented by his father, for three years. (1 A.R. fish comm. 1875/6: 8-11.)
- 1893. Best way to stock inland waters is by hatching fish in ponds and keeping them until large enough to take care of themselves; construction of hatching and rearing ponds in different parts of state recommended. (18 A.R. fish and game comn. 1893:
- 1893-1902. Rept. of work of planting fish in rivers and reservoirs of state. (18 same 1893 (pp. 5-6)—same 1901/2.)

Chagrin Falls

1889. Letter from comr. Potter rel. to new ponds at Chagrin Falls. (14 A.R. fish and game comn. 1889: 508)

Paging from Collected docs.

- ---. Rept. from hatching ponds at Chagrin Falls. (14 same 1889: 523-525.)
- 1894-1896. Rept. of Chagrin Falls and Waverly hatcheries. (19 same 1894 (pp. 6-7)—21 same 1896.)

Lakeside, Ottawa Co.

1903-1904. The new hatchery at Lakeside, Ottawa Co. (A.R. fish and game comn. 1902/3 (pp. 6-7)—same 1903/4.)

London, Madison County

- 1896. Site purchased for new hatchery at London, Madison Co.; fishing in inland waters better for past season, owing to net fishing being prohibited; laws more generally observed. (21 A.R. fish and game comn. 1896: 8.)
- 1900. Formerly rearing ponds were situated at Chagrin Falls and Waverly, and pheasantry near Van Wert; now they are consolidated at London, Madison Co. with satisfactory results. (Same 1899/00: 3-4.)
- with satisfactory results. (Same 1899/00: 3-4.)
 1901-1904. Rept. on fish and pheasant hatcheries near
 London, Madison Co. (Same 1900/1 (pp. 12-13)—
 same 1903/4.)

Pheasant hatcheries abandoned in 1902.

Sandusky

- 1880. Construction of fish hatchery at Sandusky; cost of same. (5 A.R. fish comn. 1880: 14-15.)
- 1894. Apprn. for current year not being available in time to enable comn. to open state hatchery at Sandusky, use of it was tendered U. S. Fish Comn. and accepted. (19 A.R. fish and game comn. 1894: 6.)
- 1901-1902. Rept. on Sandusky hatcheries. (Same 1900/ 1 (p. 5)—same 1901/2.)

Waverly

1894-1896. See above, Chagrin Falls, these dates.

Fish Wardens; see below, Wardens

Fishways

1875. Opinion of atty. gen. with regard to constitutionality of "act to provide for erection and maintenance of chutes for passage of fish over dams across streams of this state." (House jol. Dec. 1874 app. pp. 845-853.)

1884-1885. Fish chutes required to be constructed in canals. (46 A.R. bd. public works 1884 (pp. 1157-1158)—47 same 1885.)

Paging from Collected docs.

1894. Opinion as to whether provision of sec. 4219 requiring bd. of public works to construct fish chutes over state dams is directory or mandatory. (A.R. atty. gen. 1894: 55.)

Opinion of atty. gen.; construction of fish way over State dam crossing Cuyahoga River near Peninsula. (Same 1894: 55-56.)

Laws

A bill for the preservation of wild animals, birds, and water-fowl; to define certain offences, and to repeal certain acts therein named. n. t. p. 7 pp.

Copy seen in Ohio Hist, and Philos. Socy., Cincinnati.

1879. Laws of state rel. to fish and fishing. (4 A.R. fish comrs. 1879: 28-30.)

1894. Laws of Ohio rel. to birds, fish and game. Compiled by Ohio state fish and game comn. Cleveland: Forman, Bassett, Hatch & Co., 1894. 24 pp. 12°. Copy seen in Western Reserve Hist. Socy.

1896. Not found.

Entry from Bowker.

Same. Athens: Messenger and Herald Prtg. Co., 1898. 47 pp. 24°.
Copy seen in Western Reserve Hist. Socy.

1900-1901. Same. Compiled by Charles Kinney, secy. of state. Columbus: F. J. Heer, 1900. 24 pp.

1901. Same. Compiled by Lewis C. Laylin, secy. of state. Columbus: Fred. J. Heer, 1901. 24 pp. Copies of the two preceding items seen in Western Reserve Hist. Socy.

1902. Fish and game laws. Columbus, 1902. 71 pp. narrow 16°.

License

1902. Gun license recommended, fund arising from same to be used to pay wardens stated compensation. (A.R. fish and game comn. 1901/2: 8.)

1904. As to whether, if non-resident takes out license to hunt in state in one co., he will be authorized thereunder to hunt in any other co.; opinion of atty. gen. (A.R. atty. gen. 1903/4: 149-150.)

Mollusca

1857. Catalogue of shell bearing species of mollusca inhabiting vicinity of Columbus, with some remarks thereon; by F. Higgins. (12 A.R. bd. agric. 1857: 548-555.)

Perch

1893. Planting of pike-perch in Lake Erie and Muskingum River, and several of inland lakes, rept. on condition of same in lake at Lima. (18 A.R. fish and game comn. 1893: 5, 31.)

Pheasant

1891. See below, Quail, this date.
1893. Information rel. to English pheasant looking to its introduction into state. (18 A.R. fish and game comn. 1893: 27.)

1895-1901. Propagation of ring-neck and Mongolian pheasants in state. (20 same 1895 (p. 9)—same 1900/1.)

Abandoned in 1902.

FISH AND GAME-cont'd

Pheasant-cont'd

1896. Pheasant mngmnt.; by V. de Guise, of N. The Chinese pheasant—its adaptability to th country; by Hon. S. H. Green, of Oregon. (21 set 1896: 30-32.)

1898. Success of pheasantry at Van Wert; distribution of birds. (Govs. mess. (Bushnell) Jan. 1898.)

1900. See above, Fish, Lake Erie, this date.

1901-1902. Rept. on fish and pheasant hatcheries ne London, Madison Co. (A.R. fish and game com 1900/1 (pp. 12-13)—same 1903/4.)

Pheasant hatcheries abandoned in 1902.

Prices; see that title

Quail

1878. Res. adopted in Agric. Convention on proprie of passing law prohibiting killing of quail for fl years, and repealing that part of game law requ ing farmers to post notices to prevent hunting farms. (32 A.R. bd. agric. 1877: 44-45.)

1888. Res. adopted by Agric. Convention recommer ing legislation for protection of quait, sparn hawks, and screech owls; also legalizing killing English sparrows at all times. (42 same 188 47.)

1888-1889. See below, Woodcock, these dates.

1891. Res. adopted by Agric. Convention aski amdmt. to game law to prevent quail, woodcock pheasant being killed for marketable purpose (45 A.R. bd. agric. 1890: 22.)

1894. Opinion of atty. gen.; shipping of quall fro state. (A.R. atty. gen. 1894: 51.)
1896. Opinion that quall may not be exposed for sa

out of season, nor quail killed in Ohio at any tim (Same 1896: 73-74.)

1900. See below, Skunk, this date.

Receipts and Expenditures

1873-1904. Payments on acct. of apprn. for expense of comr. of fisheries. (A.R. auditor 1872/3 () 304)—same 1903/4.)

1875/6-1903/4. Financial stmts. (1 A.R. fish com 1875/6 (pp. 89-92)—same 1903/4.)

1876-1879. Stmt. of expenditures of comn. on fisheric (A.R. treasurer 1875/6 (p. 23)—came 1878/9.)

1877/8-1880. Ohio fish comrs. in acct. with supt. 0 hatcheries. (2 A.R. fish comn. 1877 (pp. 73-76)-5 same 1880.)

1890. Payments on acct. of apprn. for fish hatchery a Chagrin Falls. (Same 1889/90: 91.)

1892. Present comn. found on books of preceding com order for payment of \$14,135.61 with no record b show for what purpose expended, deficiency o \$2,235.45, and \$2,145.45 of this year's appra all ready expended. (17 A.R. fish and game communications) 1892: 5.)

1896. See above, Fish, Lake Erie, this date.

Robin

The robin. Food of this bird as found in Ohio n. d. bdside. [Press bull. 105, Agric. Exper. Station.]

1885. Violations of law rel. to shooting robins, revaling offered by Cuvier Club for information that will convict robin shooters; recommended that open season for quail should begin Nov. 1, and est last of Dec.; legislation prohibiting spring decishooting again recommended. (10 A.R. fish come 1885: 1685-1687.)
Paging from Collected docs.

Salmon

1877-1879. Artificial propagation of salmon in Ohio waters. (2 A.R. fish comn. 1877 (pp. 9-10)—4 sent 1879.)

Salmon—cont'd

1877-1881. Rept. on artificial propagation of white fish for restocking waters of state. (2 same 1877 (pp.

10-11)—6 same 1881/2.)
1880. Introduction of land locked salmon into waters of state. (5 same 1880: 13-14.)

1882-1883. Itemized stmt. of distribution of salmon through interior of state. (7 same 1882 (p. 1309) -8 same 1883.)

Paging from Collected docs.

Season

1886. Recommended that sale of venison be prohibited except betw. Oct. 15 and Dec. 20; that open season for quail, prairie chickens, and wild turkey be from Nov. 10 to Dec. 20, of ruffled grouse or pheasants from Sept. 1 to Dec. 20, also of blue winged teal, mallard or any wild duck, woodcock, dove, and rabbits; that all game offered for sale during time when killing thereof is made penal be confiscated and turned over to state institutions. (11 A.R. fish comn. 1886: 1576.)

Paging from Collected docs.

1888-1889. See below, Woodcock, these dates.
1902. To have in possession, rabbits in closed season, even though imported from Ind. or Ky., is unlawful; opinion of atty. gen. (A.R. atty. gen. 1902:

. Birds or their plumage, protected by provisions of sec. 6960, R. S., cannot be lawfully imported into this state, and sold; open season for hunting water fowls upon lakes, bays and reservoirs is from Sept. 1 to Dec. 15, and upon other state waters from Mch. 15 to Apr. 20; opinion of atty. gen. (Bame 1902: 87-88.)

1904. See above, Fish, Lake Erie, this date.

Shad

1871-1876. Shad and salmon planted in waters of Ohio by U. S. fish comr. (1 A.R. fish comn. 1875/6: 18.) 1877-1882. Artificial propagation of shad in Ohio waters. (2 same 1877 (pp. 8-9)—7 same 1882.)
No returns in 1880 and 1881.

Skunk

1900. Favoring enactment of law prohibiting the killing of skunks and quail for a period of five years, from Jan. 1, and making it a misdemeanor, punishable by fine, to hunt game on premises of another without permission of owner. (54 A.R. bd. agric. 1899: 403, 404.)

Sturgeon

1885. The sturgeon fish industry. (10 A.R. fish comn. 1885: 1670-1671.) Paging from Collected docs.

Successful experiment in artificial propagation of sturgeon. (16 same 1891: 3.)

Trout

1877-1882. Artificial propagation of brook trout in Ohio waters. (2 A.R. fish comn. 1877 (pp. 7-8)-7 same 1882.)

1880. Introduction of Calif. trout into waters of state. (5 same 1880: 15.)
1887. Recommended that law be passed protecting

brook trout entirely for number of years. (12 same 1887: 190.) Paging from Collected docs.

Wardens

1885. Circular sent to prominent fish dealers and fishermen asking their opinion upon law, comn., comparative price of fish, creation of office of fish warden, etc., and answer to same. (10 A.R. fish comn. 1885: 1675-1685.)

Paging from Collected docs.

FISH AND GAME-cont'd

Wardens-cont'd

Fish—cont'd

1886. Summary of repts. of county fish wardens. (11 same 1886: 1575.)

Paging from Collected docs.

1886-1887. See above, Fish and Game, Fish, these dates. 1886-1900. Rept. of county wardens. (11 same 1886 (pp. 1600-1608)—same fish and game comn. 1899/ 00.1

Paging from Collected docs. Not found in 1894.

1888. Allowance for chief warden's expenses should be increased from \$600 to \$1,000 per annum; enact-ments giving to justices final jurisdiction has worked to better observances of the law, and saved to state considerable expensive legislation. (13 A.R. fish and game comn. 1888: 649.)
Paging from Collected docs.

1888-1902. Ann. rept. of chief warden. (13 same 1888 (pp. 654-656)—same 1901/2.)
Paging from Collected docs.

1892. See above, Fish and Game, this date.

1903. Deputy wardens of fish and game have no authority to appt. sub-deputy wardens, sec. 409-409a; opinion of atty. gen. (A.R. atty. gen. 1903/4: 144.)

As to whether game warden can seize, without process of law, any birds, fish or game, under sec. 409a, R. S.; opinion of atty. gen. (Same 1903: 47-48.)

GAME

1892. See above, Fish and Game, this date.

1899. Opinion atty. gen.; game wardens cannot be apptd., but other police officers to act. (A.R. atty. gen. 1899: 124-126.)

1900. Right of chief game warden to act as secy. of bd. of fish and game comrs.; opinion of atty. gen. (Same 1900: 169-170.)

1903-1904. Comn. supports chief warden in his opinion that best results cannot be achieved until present system of game warden service is materially changed; subject urged upon consideration of Gen. Assem.; cold storage plants, restaurants, etc. one of greatest menaces to game birds; more stringent measures rel. to same advised. (A.R. fish and game comn. 1902/3 (pp. 10-11)—same 1903/4.)

Whitefish

1875/6. Rept. of white fish hatcheries at Kelley's Island and Cleveland. (1 A.R. fish comrs. 1875/6: 13-24.)

1887-1888. Letters from prominent fish dealers, stating increase in catch of white fish showing that efforts to restock Lake Erie have been successful. (12 same 1887 (pp. 218-219)—fish and game comn. same 1888.)

Paging from Collected docs.

1888. Estimate of attainable white fish spawn, comrs.' contract with U. S. Fish Comn. (13 A.R. fish and game comn. 1888: 647.) Paging from Collected docs.

Woodcock

1888-1889. Recommended that open season of woodcock be from July 4 to Dec. 15, that open season for ducks be extended to Dec. 31, and that rabbits and doves be protected; that conveying and shipping of quail beyond boundaries of state be prohibited, that words sixty-nine hundred and sixty-three be stricken out of sec. 6964 so that dealers and consumers may not be deprived from handling venison during Dec. (13 A.R. fish and game comn. 1888 (p. 649)—14 same 1889.) Paging from Collected docs.

1891. See above, Quail, this date.

FISHER (A. W.)

1893. Local quarantine agst. cholera. (Mo. Sanitary Record v. 6: 54-73.)

FISHER (ROBERT P.)

Representative from Brown Co., 70th-71st Gen. Assem., 1892-1894.

1899. Breeding and care of sheep. (9 A.R. farmers' institutes 1898/9: 87-90.)

FISHER (T. B.)

Representative from Delaware Co., 45th Gen. Assem., 1846; Senator from 13th distr. (Logan, Union, Marion and Hardin cos.), 54th Gen. Assem., 1800-

Reports by

COMMITTEE ON BENEVOLENT INSTITUTIONS

1860. n. d. Rel. to Central, Southern, Northern, and Hamilton County Lunatic Asylums. 1860 app. pp. 198-202.) (Sen. jol.

n. d. Rel. to the erection of new edifice for Institution for Deaf and Dumb. (Same 1860 app. pp. 192-193.)

1861. n. d. On petitions from citizens of Columbiana and other counties, praying "some suitable place for insane persons who are pronounced incurable." (Same 1861 app. pp. 74-75.)

FITCH (EDWD. H.)

Representative from Ashtabula Co., 59th Gen. Assem., 1870-1871.

Reports by

COMMITTEE ON PUBLIC BUILDINGS

1871. May 2. Repairs on state house, etc. (House jol. 1871 app. pp. 196-197.)

FITCH (ZALMON)

Cashier of the Western Reserve Bank, of Warren, 1834-1836, President of same, 1836-(?); President of the Bank of Cleveland, [1840-1842]; see Banks: Individual.

FLAGG (WILLIAM J.)

Representative from Hamilton Co., 54th-55th Gen. As-nem., 1860-1863.

Reports by

SELECT COMMITTEE

1860. March 19. Minority rept. on petitions for law to regulate tariffs on r.rs. (House jol. 1860 app. pp. 120-125.)

500 copies ordered prtd. (House jol. 1860: 472.)

1861. May 11. Minority rept. rel. to medical treatment in the Ohio penitentiary. (Same 1861 app. pp. 50-51.)

FLAVORING EXTRACTS

Adulteration; see Food and Drug Law

FLAX

Crop; see Agriculture. Crops. Fiber Crops Industry; see Industries, etc. Textile

FLAXSEED; see OILS

FLEMING (JAMES W.)

Sixth secy. of the Ohio State bd. of agriculture, 1879.

FLICKINGER (CHARLES A.)

Member of the bd. of public works, 1985-1890; Representative from Lucas Co., 70th Gen. Assem., 1892/8.

FLOOD (CHARLES B.)

Clerk of the senate, 1852-1854.

1852. Jan. 29. Rept. on prtg. contracts, etc. (S jol. Jan. 1852: 128-129.)

Feb. 2. Rept. on loss of papers, etc., by burni of state house, etc., etc. (Same 1852 app. pp. 32.)

1879. Ohio territorial laws for the punishment crime. (A.R. secy. state 1879: 31-41.)

FLOOD (GEORGE H.)

Representative from Licking Co., 37th-38th Gen., sem., 1838/9-1839/40.

Reports by

COMMITTEE ON JUDICIARY

1839. Jan. 9. Agst. assumption by faculty of Medic College of Ohio of exclusive right to visit patier in the Commercial Hospital; Cincinnati Eye I firmary. (House jol. 1838/9 app. pp. 21-23.)

Jan. 19. Prohibition of sale of spirits. (Sai 1838/9 app. p. 40.)

Jan. 28.

On memorial and acc. docs. of W. 1 Gault, late keeper of Ohio Penitentiary in relation

to his salary. (Same 1838/9 app. pp. 45-46.)

—. March 15. Hampson and Parkinson claim
(Same 1838/9 app. pp. 222-224.)

1840. March 5. Hampson and Parkinson claim; Licing Summit of Ohio Canal. 25 pp. (Same 183-40 app. 8.)

. Same, separate. h. t. p. 25 pp.

SELECT COMMITTEE

1838. Dec. 22. Rept. praying that after removal (Commercial Hospital to Columbus building may) appropriated to reception of poor persons afflict with diseases of the eye. (House jol. 1838/9 ap pp. 1-6.)

FLOOD (THOMAS)

Representative from Muskingum Co., 23d, 25th Ge Assem., 1824/5, 1826/7.

Reports by

[SELECT] COMMITTEE

1827. Jan. 11. On memorial of Geo. Jackson praying authority to erect a dam in Muskingum Rive above Zanesville; adverse. (House jol. 1826/7. 227-228.)

FLOODS; see CLIMATE

FLORENCE (WILLIAM); see KINNEAR (DAVID)

FLOUR

Adulteration; see Food and Drug Law Manufacture; see Industries, etc. Flour

Prices: see that title Production; see that title

FLOURNOY (THOMAS C.)

Representative from Franklin Co., 26th Gen. Asca., 1827/8; Quartermaster General [1824-1827]. For reports as Quartermaster General, see that title.

FLUKE (J. M.)

1903. Increasing the productiveness of the soil. (13 A.R. farmers' institutes 1902/3: 30-35.)

FLYNN (B. H.)

1899. Nuisance at Mansfield. (14 A.R. bd. health 1898/9: 236-238.)

1900. Rept. of nuisance at Ashville caused by defective sewerage. (15 same 1899/00: 164-165.)

LYNN (B. H.)—cont'd

- 1900. Rept. upon sanitary survey of water sheds of Great and Little Miami Rivers. (15 same 1899/ 00: 491-585.)
- Rept. of investigation of an alleged nuisance in Hocking Township, Fairfield Co., caused by Seymour Tanking Works. (16 same 1900/1: 148-150.)
- Rept. on investigation of nuisance at Clyde. (16 same 1900/1: 138-141.)
- Résumé of sources of pollution affecting public water supplies obtained from Lake Erie and Ohio River. (16 same 1900/1: 411-427.)
- 1902. Rept. on investigation of sewage disposal at Clyde. (17 same 1901/2: 162-163.)
- Investigation of Mill Creek. (17 same 1901/2: 181-190.)
- Nuisance at Nelsonville. (17 same 1901/2: 192-193.)
- . Rept. on nuisance at Bluffton caused by defective sewerage. (17 same 1901/2: 157-158.)
- Rept. on investigation of nuisance caused by defective sewerage at Gallipolis. (17 same 1901/2: 171-173.)
- The septic treatment of sewage. (Ohio Sanitary Bull. v. 6: 72-78.)
- Rept. of an investigation of a nuisance in Beaver Creek township, Greene Co. (17 A.R. bd. health 1901/2: 153.)
- Rept. cn sanitary condition of Linwood Park, Vermilion. (17 same 1901/2: 176-179.)

OGLE (L.)

Claim

Rept. bd. public works. 5 pp. (Exec. docs. 1839/ 40 pt. 2 doc. 75.)

'OGLE (LEWIS)

Cashier of the Farmers' Bank of Canton, 1838-1839; see Banks: Individual.

OGLE (WILLIAM, JR.)

Cashier of Farmers' Bank of Canton, 1835-1837; see Banks: Individual.

OLLETT (CHARLES)

Senator from 16th Distr. (Delaware and Licking cos.), 51st Gen. Assem., 1854-1855.

Reports by

SELECT COMMITTEE

1854. April 21. Convict labor at Ohio Penitentiary. (Sen. jol. 1854 app. pp. 131-132.)

*OLLETT (M. D.)

1892. Defects of Ohio infirmary system and reforms needed by legislation. (16 A.R. bd. of state charities 1890/1: 341-350.)

POLLETT (0.)

Member of the bd. of public works, 1845-1848.

FOLMER (H. D.)

1899. How to increase the fertility of our farms. (9 A.R. farmers' institutes 1898/9: 123-126.)

MOD

Production; see that title

MOOD AND DRUG LAW

See also Liquor Traffic.

1861. Preservation of food; compiled by J. H. Klippart. (16 A.R. bd. agric. 1861: 170-178.)

FOOD AND DRUG LAW-cont'd

1887. Adulteration of food and drinks; by D. H. Beck-

Adulteration of food and drinks; by D. H. Beckwith, member state bd. of health. (Proc. Sanitary Convention (Warren) 1887: 16-24.)

-. Same. (1 A.R. bd. health 1885/6: 186-194.)

0. Rulings adopted by dairy and food depts. of National Assn. (16 A.R. dairy and food comr. 1900/1: 27-30.)

1902-1903. Favoring national pure food law. (17 same 1901/2 (pp. 6-7)—18 same 1902/3.)

1903. Res. adopted by state Farmers' Institute urging passage by Congress of so-called Grosvenor Anti-Shoddy bill, and by state of laws requiring certified stmt. of its analysis and composition to accompany each package of mixed or compound feeds, foods, medicines, etc., together with rigid inspection of all such goods and enforcement of law by proper executive officers. (58 A.R. bd. agric. 1903: 427.)

OHIO

serial

A

Dairy and Food Commission See the serial group under Dairy Industry.

В

1884-1896. Rept. of the chemist to director of exper. station.

In Reports as follows:

In Reports as follows:

1844 in 3 A.R. agric. exper. station 1884: 212-220.

1885 " 4 " " " 1885: 227-237.

1886 " 5 " " 1886: 269-282.

1887 " 6 " " 1887: 258-269.

1888-1891 omitted.

1892 in 11 A.R. agric. exper. station 1892: xi-xiii.

1893 " 12 " " 1893: xxxviii-xii.

1894 " 13 " " 1894: xiiii.

1895 " 14 " " 1895: xiiii.

1896 " 15 " " 1896: xii-xiiii.

Subjects: 1884 (analyses of sugar beets and carrots, water. limestone, manures): 1885 (testing butter, experiments with soil, analysis of feeding stuffs, cheese and sorghum cane, examination of drinking water, muck, soil, fertilizer, manure, bone meal); 1886 (butter and its adulteration, chemical analyses of butter, beets and mangolds, oat hulls, corn, manure, muck, water); 1887 (feeding stuffs, fruits, maple syrup, milk, fertilizers, grass); 1892-1896 (principally analyses of milk and feeding stuffs).

C

1886-1899/00. Rept. of chemist of dairy and food comn. Checklist

Checklist
1880-1890/1. Not found.
1892 3. Columbus: Franklin Prtg. Co., 1893. 43 pp.
Only one copy found, viz., in Marietta College. No
other of the chemists' reports was found in
separate form.
1893/4-1899/00. Not found.
In Reports as follows:

In Reports as follows:

1886 in 1 A.R. dairy and food comr. 1886: 21-31.

1886 7 2 2 " " " " 1886/7: 30-47.

1887 8 3 3 " 1887/8: 28-32.

1888 9 4 4 " 1888 9: 91-101.

1890 0 5 " 1890: 33-41.

1890/2 6 6 " 1 1890: 33-41.

1890/2 7 6 " 1890: 33-41.

1890/2 8 6 " 1 1890: 33-41.

1890/2 8 6 " 1 1890: 33-41.

1890/2 8 6 " 1 1890: 33-41.

1890/2 8 8 " 1890: 33-41.

1890/2 8 8 " 1890: 33-57.

1890/2 8 12 " 1890: 33-57.

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1890/2 8 12 " 1890: 33-57.

1890/2 8 12 " 1890: 33-55.

1890/2 9 13 " 1890: 30-95.

For later analyses see below, the non-serial grou

For later analyses see below, the under dates of 1900/1-1903/4. non-serial group,

non-serial

1857. Rept. of select committee [Jewett] rel. to sale of patent medicines. (House jol. 1857 app. pp. 141-148.)

1886. Circular sent to dealers in third district directing attention to laws rel. to adulteration of food products. (1 A.R. dairy and food comr. 1886: 43-44.)

OHIO-cont'd

non-serial-cont'd

- 1886. Circular announcing purpose of the comn. to make war upon all adulteration of food and drink, and to enforce with firmness the laws of the state covering the sale of these commodities. (1 same 1886: 42-43.)
- Circular, with copy of laws in force in Ohio, rel. to adulterations of food, alcoholic and malt liquors, wines and candy. (1 same 1886: 38-42.)

No. of prosecutions and convictions during year. (1 same 1886: 10.)

- On wisdom of provision allowing officers of comm., where food laws are violated to use small sum, at direction of comr., in employing assistants and detectives in certain cases, disbursements on acct. of same being taken from expense acct. same 1886: 9.)
- Provision should be made for expenses and salaries of officers of comn.; recommended amdmt. providing for two additional expert chemists, having their offices in Cincinnati and Cleveland respectively. (1 same 1886: 10-11.)

1886-1898. Table: prosecutions (oleomargarine and others) made since dept. was created; results. (13 same 1898: 25.)

Recommended that laws defining duties of justices of peace and mayors of cities of second and third class be so amended as to give them jurisdiction over cases arising under dairy and food laws of state. (2 same 1886/7: 5.)

 Notice to mnfrers., wholesale dealers, jobbers and retail dealers of articles of food and drink. (2 same 1886/7: 18.)

1888. Comment on increased efficiency of dept. by enactment of law giving final jurisdiction to mayor's charts and to any justice of the peace. (3 same 1887/8: 3.)

-. Calling attention to fact that N. Y. comn. is equipped with apprn. of \$90,000, while this bd. has only \$63,000. (3 same 1887/8: 18.)

1889. Rept. of chemist on cider and salicylic acid found in food products; physiological actions of same. (4 same 1888/9: 93-98.)

Paging from app. 44 ann. rept. bd. agric. 1890. Circular on state laws rel. to food, drink, and drugs, and legal duties of dairy and food comr. and other officers under same; by E. Bethel. (5 same

1890: 56-58.)

Dept. at serious disadvantage in not being allowed to employ legal counsel in bringing and managing their cases; force of dept. not sufficient to police state; vigilance of people, individually, is needed to prevent their being imposed on. (5 same 1890: 17-20.)

Circular was issued in May requesting persons having knowledge of violations of pure food laws to send information thereof to dept. office; experience has shown that this means of obtaining information is impracticable, and that to enforce law it is requisite to visit dealers at their places of business and inspect goods by means of chemical analysiswith present apprn. this is impossible; provision for enforcement of laws and amt. of apprns. in N. Y., Mass., Minn., Iowa. (5 same 1890: 6-8.)

Under present laws comr. has no more power to make arrests and institute prosecutions than any other citizen. (5 same 1890: 21.)

Circular on the laws of Ohio rel. to food, drink and drugs and the legal duties of the dairy and food comr. and other officers under the same. (5 same 1890: 56-58.)

FOOD AND DRUG LAW-cont'd

OHIO-cont'd

non-serial-cont'd

1892. Circular setting forth the general policy expected to be followed in executing laws of the state agst. fraud in mnfre. and sale of foods, drinks and drugs. (6 same 1890/2: 105-120; 7 same 1892/3: 8-9; 160-182.)

Office of dairy and food comr. made elective; no records of analyses, prosecutions, nor of work of

office heretofore kept; etc. (7 same 1892/3: 54).
Opinion as to whether an inspector who buys as article of food which he believes to be adulterated for purpose of securing proof that law is being violated, is guilty as procurer of offense under sec. 6804. (A.R. atty. gen. 1892: 62-63.)

- Same. (7 A.R. dairy and food comr. 1892/3:

110.)

3/3. At beginning of year food laws were being violated openly, and with impunity; substantial gains made during year and if work of dept. 1892/3. sustained by the people improvement in future will be more marked; this is crucial time in pure fool

movement. (7 same 1892/3: 153-154.) 1892/3-1899/00. Abstr. of prosecutions for violation of law, and synopsis of results. (7 same 1892/3 (p. 113-119; 15 same 1899/00.)

Synopsis given in 1892/3 only. 1893. On failure of Clark pure food bill. (7 sens 1892/3: 16-17.)

Methods of perpetrating fraud. (7 same 1892/ 3: 23-33.)

Adulteration of food as practiced in Ohio; by Prof. H. A. Weber. (7 same 1892/3: 65-79.)

Power of inspection; legislation agst. use of substances injurious to health, and agst. fraud; desirability of national pure food law. (7 same 1892/3:

17-23.)
1893-1894. Whom to hold responsible for offenses; esforcement of laws. (7 same 1892/3 (pp. 83-36)—

8 same 1893/4.)

Attempted obstructions to enforcement of law-personal abuse of officers of dept.; actions at law: opinions of atty. gen. (7 same 1892/3 (pp. 87-110) 8 same 1893/4.)

1893/4. Agitation of question of adulterated food in state campaign and good results of same; great demand for ann. rept. of dept. for last year and pamphlets sent out by dept.; seven different states have established or are agitating subject of establishing similar comns. (8 same 1893/4: 5-11)

1895. Concerning artificial coloring matter and antiseptics. (9 same 1894/5: 28-41.)

Fictitious labeling. (9 same 1894/5: 12.)
National legislation [compared with] state legis lation. (9 same 1894/5: 41-43.)

Responsibility of dealers. (9 same 1894/5: % 28.

Difficulties of inspection; impossibility of inspections for individual benefit. (9 same 1894/5:

Support of daily press. (9 same 1894/5: 1925.) Work of chemists and cost of analyses. (9 sent

1894/5: 12-13.) Prosecutions: embarrassment resulting from cases being carried into higher courts; inadequate compensation to jurors; delay in payment of costs; recommended repeal of "informers" laws; responsibility of dealer for goods sold; cases brought

by individuals and corporations agst. comn., etc.

(9 same 1894/5: 14-19.)

- Attys.' fees; distribution of work; fees much smaller than for private cases. (9 same 1894/5:

OHIO-cont'd

non-serial-cont'd

- 1895/6-1902/3. Court decisions. (10 same 1895/6 (pp. -18 same 1902/3.) 56-59)-Not found in 1901/2.
- 1895/6-1903/4. List of adulterated articles on which prosecutions were brought; synopsis of prosecutions for year. (10 same 1895/6 (pp. 190-192)—19 same
- 1896. The behavior of coal tar colors toward process of digestion; by Prof. H. A. Weber. (10 same 1895/6: 35-38.)
- Character of state pure food laws; attempts to have them modified. (10 same 1895/6: 7-17.)
- . Greater attention paid by dealers to quality of goods sold; immense quantities of bad goods shipped out of state and mnfturers. from all parts of country anxious to ascertain requirements of law previous to sending goods into state. (10 same 1895/6: 5.)
- Res. adopted by Agric. Convention stating that from information by the press there will be efforts made to repeal or modify pure food laws of state, and recommending that on this question and that of taxation there be no changes that will increase burden of agriculturists. (50 A.R. bd. agric. 1895:
- Food adulteration in its relation to health and fraud; by H. A. Weber. (6 A.R. farmers' institutes 1895/6.)
- Same. (50 A.R. bd. agric. 1895: 492-499.)
- -. Food adulteration; by R. D. Kahle. (11 A.R. bd. health 1895/6 app. pp. 15-20.)
 Adulteration considered both from a financial and a sanitary point; principal provisions of Ohio law; forms of adulteration, etc.
- Principal lines of work during year were pre-vention of sale of fermentable articles, preserved with salicylic acid and other injurious antiseptics, and articles with artificial coloring. (10 A.R. dairy and food comr. 1895/6: 6-7.)
- 1897. Producer vs. consumer-rights, duties and privileges under the pure food laws of Ohio; by J. E. Blackburn. (51 A.R. bd. agric. 1896: 613-615.)
 At mtg. of Ohio State Dairy Assn.
- Same. (7 A.R. farmers' institutes 1896/7.)
- 1898. Recommended that statute be enacted adopting U. S. standard as legal standard in state, and authorizing dairy and food comr. to procure standard weights and measures to be placed in hands of inspectors. (12 A.R. dairy and food comr. 1897/8:
- Opinion of atty. gen.; construction of sec. 3, 87 Ohio Laws, p. 248; adulteration of foods. (A.R. atty. gen. 1898: 80.)
- Change recommended in jury law as applying to this dept. whereby jurymen sitting on cases of food adulteration shall receive at least \$2.00 per day, and be paid for services whether verdict is reached or not; recommendation of atty. gen. that all legal business for this dept. be transacted through his office, claiming that this plan would save money for state, is, In opinion of comr., a mistake. (12 A.R. dairy and food comr. 1897/8 (pp. 38-39)—13 same 1898.)
- List of cities visited and samples of food, dairy products and liquors obtained. (13 same 1898: 38.)
- 1900. Whether mayors of villages and cities not having police court have final jurisdiction in prosecuting for violation of pure food laws; opinion of atty. gen. (A.R. atty. gen. 1900; 322-323.)
 Paging from Collected docs.

FOOD AND DRUG LAW-cont'd

OHIO-cont'd non-serial-cont'd

1900/1-1903/4. Table: list of articles of food examined for year ending Nov. 15; no. of samples of each product analyzed, together with no. found pure and adulterated. (16 A.R. dairy and food comn. 1900 (pp. 49-50)—19 same 1903/4.)

1903. Justice of peace has final jurisdiction in infractions of pure food laws; opinion of atty. gen. (A.R. atty. gen. 1903/4: 155.)

Recommended legislation to authorize dept. to issue mo. bulletins setting forth tests made of various products and such other information as trade and public are entitled to know; to make apprn. for experimental working looking toward establishing legal standards for various food products; and to make apprn. for library. (18 A.R. dairy and food comr. 1902/3: 9-10.)

Baking Powder

- 1887. Baking powders; official circular containing results of investigations and analyses of the state chemist published for the benefit of consumers of this class of goods. (2 A.R. dairy and food comr. 1886/7: 7-13.)
- 1889. Alum baking powders; notice in press forbidding their sale in Ohio appearing to come from comn. probably inserted by tartar powder men; question as to healthfulness of alum powders laid before bd. of health. (4 same 1888/9: 71-72.) Paging from app. 44 ann. rept. bd. agric.
- 1890. Govt. rept. on food adulteration; relating to "alum question" and baking powder. (Mo. Sanitary Record v. 3: 190-193.) From Anti-Adulteration Journal.
- 1897/8-1898/9. Very few baking powders come up to reasonable standard of excellence; legislation asked for. (12 A.R. dairy and food comr. 1897/8 (p. 36)—14 same 1898/9.)

Candy

- 1888. Rept. on candy inspection. (3 A.R. dairy and food comr. 1886/7: 5.)
- 1898. Important that candy law be amended so as to forbid vast amt. of vegetable and other substances now being used for adulteration. (12 same 1897/ 8: 37.)

Catsup

Adulterated catsup found on market. (14 A.R. 1899. dairy and food comr. 1898/9: 9.)

- 1887. Rise and fall of a "new industry"-orange cider. (2 A.R. dairy and food comr. 1886/7: 13-14.)
- 1889. Considerable amts. of sweet cider appeared on market which on analysis was found to contain large amts. of salicylic acid; upon notification, dealers reshipped it to original parties in N. Y. and Penn. (4 same 1888/9: 72.)

 Paging from app. 44 ann. rept. bd. agric.

1899-1902. Coffee inspection work. (14 A.R. dairy and food comr. 1898/9 (p. 9)—17 same 1901/2.) Not found in 15th rept. 1899/00.

Cream of Tartar

1889. Rept. of investigations of cream of tartar and other foods and drugs; and recommendation that law be so amended as to absolutely prohibit all deleterious substances in human food and to compel all mixed goods to be labeled with true name and per cent of each ingredient. (4 A.R. dairy and food comr. 1888/9: 69-71.)

Paging from app. 44 ann. rept. bd. agric.

Dairy Products

1887. Dairies in Cincinnati connected with distilleries an outrage. (2 A.R. dairy and food comr. 1886/7: 15-16.)

1891. Inspection of dairies and milk supplies; by G. A. Collamore; discussion of paper. (Mo. Sanitary Record v. 4: 47-54.)

Same. (6 A.R. bd. health 1890/1: 311-317.) 1895. Inspection of dairies and milk supplies at Warren. (10 A.R. bd. health 1894/5: 315-332.)

1898. Res. adopted by Agric. Convention recommending that farmers and stock raisers stand as a unit to support and fortify dairy and food comr., and requesting that special deputy having in charge violations of law rel. to dairy products be given full authority and substantial support of the dept. (52

A.R. bd. agric. 1897: 393.)

1901. Recommended that authority of this dept. be extended to allow inspectors to examine dairies and compel cleanliness and care in production and transportation of milk. (16 A.R. dairy and food comr. 1900/1: 7-8.)

1903/4. Rept. on inspection of dairy products. (19 same 1903/4: 7-9.)

1904. Address by H. Ankeney at mtg. of O. Dairymen's Assn. (10 A.R. O. Dairymen's Assn. 1904: 49-54.)
Use of preservatives in milk; renovated butter; imitation maple syrup.

See also below, Oleomargarine.

1885-1886. Microscopic examination of butter and its adulteration. (4 A.R. agric. exper. station 1885 (pp. 227-231)—5 same 1886.)

Circular sent to dealers in third district setting forth practice of some dealers in taking all varieties of colored butters and reworking them together and selling product as country butter, justifying stmt. that imitation butter is as good as stuff sold by farmers as pure butter; reforms in handling butter suggested. (1 A.R. dairy and food comr. 1886: 44-45.)

. Circular calling attention of farmers, restaurants and hotelkeepers to the late dairy and food law, v. 83 Ohio Laws, 178-181, rel. to gross fraud in the mnfre, use and sale of imitation and imperfect butter. (1 same 1886: 46-47.)

Circular rel. to sale of imitation butter. (1 same 1886: 44-45.)

1887. Formula for the mnfre. of a better quality of common butter in Ohio. (2 same 1886/7: 32-34.)
1890. An appeal to dairies to supply pure clean butter to public; prediction that substitutes will disappear; suggested provision by law for inspection of dairies. (5 same 1890: 14-15.)

1898. Unusual amt. of adulterated butter on the market. (13 same 1898: 31.)

Use of poisonous butter color; investigation in progress. (13 same 1898: 31.)

Analysis of cheese. (4 A.R. agric. exper. station 1885: 235-236.)

1886. Legal brands for cheese. [Circular to cheese factories and dairymen of Ohio.] (1 A.R. dairy and food comr. 1886: 47-48.)

. [Circular letter to dealers in food products; under operation of recent dairy laws sale of adulterated cheese in state has ceased entirely, sale of imitation butter has been reduced 80% with prospect of still further reduction when national law goes into effect, remaining trade being conducted in conformity with law; therefore, while continuing to guard dairy interests, special attention will here after be given to adulterated food of every kind.] (1 same 1886: 42-43.)

FOOD AND DRUG LAW-cont'd

Dairy Products-cont'd

CHEESE-cont'd

1886. Policy of dept. in canvassing cos. of the re districts and placing laws in hands of parties terested before beginning prosecutions for via tions; during continuance of this work of distri ting and explaining laws consultations were h with conventions of dairymen and operators cheese factories and creameries in which s gestions for improvements in legislation w made; suggested changes in law rel. to brand and mnftre of cheese. (1 same 1886: 4-5.)

1887. Skimmed milk cheese. (2 same 1886/7: 34-3—. Cheese. On violation of the dairy law by

Law of Mayfield. (2 same 1886/7: 37-38.)

Punishment for falsely branding cheese. same 1886/7: 31-32.)

1888. Rept. of an investigation of cheese poisonic by T. C. Hoover and C. O. Probst. (3 A.R. health 1887/8: 125-136.) 1888-1890. Rept. on cheese inspection. (3 A.R. da

and food comr. 1887/8 (p. 9)—5 same 1890.)
1889. Law which regulates stamping of cheese has a given satisfaction; by request of State Dairyme Assn. new ruling made and cheese from 1/6 m milk will be required to be stamped "skimme (4 same 1888/9: 73-74.)
Paging from app. 44 ann. rept. bd. agric.

Investigation of cheese poisoning in Ohio. A.R. bd. health 1889/90: 951-963.)

Paging from Collected docs.

On necessity of legisl. establishing standard folio cheese. (5 A.R. dairy and food comr. 189 15-16.)

1891/2. Four grades of cheese and brands fixed l new law; wine to be invoiced as "pure," "wine and "compounded wine"; percentum of solids as fat required in milk designated. (6 same 1890/ 69-70.)

Paging from 46 ann, rept. bd. of agric., app

Circular of information regarding the prop branding of cheese. (7 same 1892/3: 11-12.)

Circular, with opinion of atty. gen. in respect proper construction of an act to regulate the bran ing of cheese in the state and to prevent fraud

its mnfre. and sale, passed March 20, 1892.
same 1892/3: 10-11.)

Opinion upon questions rel. to proper constrution of act to regulate branding of cheese in stapassed Mch. 30, 1892. (A.R. atty. gen. 1892: 42-4)

1893. Circular sent to each owner or proprietor of cheese factory requesting information rel. to f tory and product mnfred. therein. (8 A.R. dal and food comr. 1893/4: 1185.) Paging from Collected docs.

Circular sent to each township clerk in sta requesting no. of creameries and cheese factor in township and owner's name. (8 same 1893/ 1184.)

Paging from Collected docs.

1893-1896. Investigation of cases of cheese poisons from cheese made in Ohio. (8 same 1893/4 (1 75-82)-10 same 1895/6.)

1895. On inefficiency of legislation regulating quali of cheese placed on market, present law and op ion of atty. gen. rel. to same. (9 same 1894/ 45-48.)

1896. Rept. on subject of cheese by U. S. Dept. Agric.; states authorizing special marks for cheef (10 same 1895/6: 41-50.)

(10 sume 1630/0. 1150.)
3. Cheese legislation of state; recommended amd
(52 A.R. bd. agric. 1897: 672-676.)
-. On necessity for national cheese standard. (1
A.R. dairy and food comr. 1897/8: 37.)

Dairy Products-cont'd

CHEESE-cont'd

- 1898. On deplorable condition of cheese industry in U. S.; branding of cheese and proper registration of factories should be made compulsory with severe penalties for violation; N. Y. requires all cheese to be full cream, and as consequence, their cheese is recognized standard of quality and value even in Ohio; export trade of Dominion of Canada, which has full cream cheese law, increased 85,000,000 lbs. in ten years, and that of U. S. not having such law fell off 56,000,000 lbs. in same period. (13 same 1898: 10-11.)
- 1901-1902. Recommended enactment of new statute covering jury question, and full cream cheese law for state. (16 same 1900/1 (pp. 10-11)—17 same 1901/2.)
- 1904. Opinion upon amdmts. to statute fixing cheese standards. (A.R. atty. gen. 1903/4: 212.)

MIT.K

- 1874. Adulteration of milk; discussion at mtg. of O. Dairymen's Assn.; res. adopted recommending each cheese factory to notify its patrons what its rules are as to skimming—use of lactometer, microscope etc. recommended. (28 A.R. bd. agric. 1873: 254-258.)
- 1875. Communication from I. N. Hathaway rel. to defect in O. milk law; res. adopted by O. Dairymen's Assn. rel. to milk adulteration. (29 same 1874: 469-470.)
- 1877. Adulteration of milk; by H. A. Mott. (32 same 1877: 364-405.)
- —. The best method of preventing tainted or inferior milk from being delivered at factories; discussion at mtg. of O. Dairymen's Assn. (31 same 1876: 251-252.)
- 1887. Analyses of milk. (7 A.R. agric. exper. station 1887: 266-267.)
- 1888. Recommended that legisl. fix milk standard of at least 34% fat and 124% solids. (3 A.R. dairy and food comr. 1887/8: 8-9.)
- 1888/9-1890. Rept. on milk inspection. (4 same 1888/9 (p. 73)-5 same 1890.)
- 1889. Milk inspection in Cincinnati. (4 same 1888/9: 83-84.)
 - Paging from app. 44 ann. rept. bd. agric.
- 1891/2. See above, Cheese, these dates.
- 1894. Sources of bacterial infection and relation of same to keeping quality of milk; by H. L. Russell. —Experiment Station Record, U. S. Dept. of Agric. (Ohio Sanitary Bull. v. 1: 30-32.) Issued Mch., 1897.
- 1896. Shall we pasteurize our milk and cream? by C. S. Plumb, Pres. Ind. State Dairy Assn. (50 A.R. bd. agric. 1895: 566-572.)
- —. Same. (6 A.R. farmers' institutes 1895/6.) Address at mtg. of O. State Dairymen's Assn. Prof. Plumb's address is followed by remarks by Prof. A. M. Blelle.
- 1897. Qualities of milk by the Babcock test; by T. A. Crawford. (7 A.R. farmers' institutes 1896/7.)
- Same. (51 A.R. bd. agric. 1896: 413-414.)
 Tainted milk; by H. J. Noyes. (51 A.R. bd. agric. 1896: 619-621.)
- —. Same. (7 A.R. farmers' institutes 1896/7.) Read at mtg. of State Dairy Assn.
- 1898. Methods for examination of milk; by B. Stanton. (Ohio Sanitary Bull. v. 2: 17-26.)
- —. Same. (12 A.R. state bd. health 1896/7: 222-231.)

FOOD AND DRUG LAW-cont'd

Dairy Products-cont'd

MILK-cont'd

- 1898. Construction of that portion of sec. 4200-12 O. rev. stat. that pertains to what constitutes standard quality of milk in contemplation of act agst. adulteration of same; opinion of atty. gen. (A.R. atty. gen. 1898: 690-691.)
 - Paging from Collected docs.
- 1901. Formaldehyde in milk. (From laboratory of state bd. of health, by E. G. Horton.) (Ohio Sanitary Bull. v. 5: 121-124.)
- 1902. Regulations to secure clean and safe milk supply; by T. Clarke Miller. (Same v. 6: 116-126.)
- 1903-1904. Rept. on milk inspection work. (18 A.R. dairy and food comr. 1902/3 (p. 8)—19 same 1903/4.)

Drugs

- 1894. Decisions of U. S. Supreme Court, circuit court of eighth district, common pleas court, Cuyahoga Co., and brief of atty. gen. in case of Pre-Digested Food co. (Paskola) vs. F. B. McNeal et al. (9 A.R. dairy and food comr. 1894/5: 69-115.)
- 1895. Paskola, a proprietary article put up at No. 30 Reed St., New York by The Pre-Digested Food Co. (9 same 1894/5: 53-54.)
- 1895-1896. Evils of proprietary systems and remedy. (9 same 1894/5 (pp. 60-68)—10 same 1895/6.)
- 1897. Warning to druggists and medicine dealers [rel. to certain patent medicines on the market]. (12 same 1897/8: 519-520.)
- 1897/8-1898. Action of dept. rel. to patent medicines containing narcotic drugs. (12 same 1897/8 (pp. 18-35)—13 same 1898.)
- 1898. Bulletin [rel. to case agst. Scott and Bowne of N. Y. mnfrers. and vendors of so-called "Scott's Emulsion of Cod Liver Oil," containing morphine, and failing to contain ingredients represented, etc.]. (13 same 1898: 30-38.)
- —. On use of nostrums containing morphine, cocaine, etc. (13 same 1898: 30.)
- Druggists enjoined to give attention to powdered drugs; are liable to prosecution if sold below pharmaceutical requirements; surfeiting of drug trade with circulars rel. to Scott's Emulsion of Cod Liver Oil. (13 same 1898: 31-32.)
- Assn., copied from Pharmaceutical Era of Oct. 20; extracts from press rel. to campaign in Ohio agst. traffic in patent medicines which contain poison, but which bear no labels stating fact. (13 same 1898: 17-24.)
- 1898-1900. Stmt. of D. J. Ryan, as atty. for J. E. Blackburn, dairy and food comr. of Ohio, in suit agst. Scott and Bowne, pending in N. Y. Supreme Court from 1898-1900, rel. to bill for professional services. (16 same 1900/1: 15-20.)
- 1900. As to whether selling preparation labeled "Bromo Sedative" when no bromide is contained therein, would be violation of law; opinion of atty. gen. (A.R. atty. gen. 1900: 176-177.)

 Paging from Collected docs.
- 1903/4. Drugs: cod liver oil and preparations containing it; mercurial ointment; tincture of opium; formalin and formaldehyde; drugs in general. (19 A.R. dairy and food comr. 1903/4: 11-14.)

Flavoring Extracts

- 1895. Adulteration in flavoring extracts. (9 A.R. dairy and food comr. 1894/5: 50-53.)
- 1898. Special legislation suggested rel. to tainted meats and flavoring extracts. (12 same 1897/8: 36.)

Flavoring Extracts—cont'd

1900. Greatest percentage of adulteration found in any one article is in flavoring extracts. (15 same 1899/00: 265-266.)

Paging from Collected docs.

. Opinion as to label upon extract for flavoring. (A.R. atty. gen. 1900: 167.)
Paging from Collected docs.

1903/4. Rept. on inspection of flavoring extracts. (19 A.R. dairy and food comr. 1903/4:11.)

Flour

1898. Adulterations of flour. (12 A.R. dairy and food comr. 1897/8: 36-37.)

Grape Juice

1903/4. Rept. on grape juice inspection. (19 A.R. dairy and food comr. 1903/4: 10.)

1898-1898/9. Experience with adulterated honey during year. (13 A.R. dairy and food comr. 1898 (p. 12)—14 same 1898/9.) -14 same 1898/9.)

1890. Lard; country lard vs. "packed lard"; testimony, in part, of N. K. Fairbank before U. S. Committee on Agriculture. (5 A.R. dairy and food comr. 1890: 17.)

The rept. of the committee referred to is House rept. 970 of the 51 cong., 1 sess.

1903/4. Rept. on inspection of lard. (19 same 1903/4: 10-11.)

Laws

1852-1896. Date of enactment of pure food laws of state. (13 A.R. dairy and food comr. 1898: 27-29.) 1896. Laws governing sale of food in Ohio. (4 1882-1896.

same 1888/9 (pp. 102-115)—10 same 1895/6.) 1884. Text of law to provide aget. adulteration of food

and drugs. (1 same 1886: 38-39.)
1885. Text of law to prevent fraud in canning fruit and vegetables. (1 same 1886: 40.)

1886. Law to provide agst. adulteration of candy. (1 same 1886: 42.)

June 15. Circular (no. 2) with copy of laws in force in Ohio rel. to adulterations of food, alcoholic and malt liquors, wines and candy. 1886: 38.)

1892. Synopsis of Ohio laws agst. adulteration and deceit in food, drink and drugs. (7 same 1892/3: 12-13.)

Paging from Collected docs.

The pure food laws of Ohio. Compiled by J. E. Blackburn. Norwalk, 1898. 35 pp.

Text of new vinegar law. (13 A.R. dairy and

food comr. 1898: 32.)

Ohio pure food laws. Compiled under the direction of Joseph E. Blackburn, dairy and food comr. (1897-1903) by E. B. Dillon, Springfield: Springfield Pubg. Co. 1903. 136 pp.
1904. Pure food laws of Ohio. Compiled by Horace

Ankeney. Springfield; Springfield Pubg. Co., 1904. 30 pp.

Text of pure food law of state. (19 A.R. dairy and food comr. 1903/4: 20-21.)

Maple Syrup

1887. Analyses of maple syrup—adulterated and unadulterated. (6 A.R. agric. exper. station 1887: 264-266.)

1887-1890. Maple syrup; adulteration, prosecutions, etc. (2 A.R. dairy and food comr. 1886/7 (pp. 5-6)—5 same 1890.)

1899-1904. Maple syrup inspection. (14 same 1898/ 9 (p. 9)-19 same 1903/4.) No returns in 1899/00 and 1901/2.

FOOD AND DRUG LAW-cont'd

Mest

1885-1886. Res. adopted by Agric. Convention that isterests of growers and packers of pork demand that system of inspection of pork intended for expert to adopted by gen. govt. (39 A.R. bd. agric. 1884 (p. 60)—40 same 1885.)

1897. Res. adopted by Agric. Convention indersing establishment of thorough system of meat inspection, similar to that in operation in Germany and other countries. (51 same 1896: 271.) 1898. See Flavoring Extracts, this date.

Musterd

1900. As to construction of pure food laws rel. to labeling prepared mustard; opinion of atty. gen. (A.R. atty. gen. 1900: 265-266.) Paging from Collected docs.

Oleomargarine

1875. Memorial by Western Reserve Dairymen's Assa. to Gen. Assem. requesting amount. of sanitary hws so that penalties shall be attached for sale [of olesmargarine]. (29 A.R. bd. agric. 1874: 500.)

1877. Res. adopted by Western Reserve Dairymen's

Assn. rel. to oleomargarine. (31 same 1876: 265.) 1877-1891. From 1877 to 1886, when national law west into effect, about 80 oleomargarine factories were established in U. S.; stmt. of no. of factories in each state in each year since; state and territorial laws rel. to oleomargarine. (6 rept. dairy and food comr. 1890/2: 73-77.)

Paging from 46 A.R. bd. agric.

1885-1886. Res. adopted by Agric. Convention urging Gen. Assem. to forbid by proper penalties mnfture or sale of oleomargarine unless branded with tree name. (39 A.R. bd. agric. 1884 (p. 60)-40 sent

1886. Circular sent to farmers, restaurants and hotelkeepers setting forth charges agst. them of gross fraud in muftre., use and sale of imitation butter. and suggesting needed reforms. (1 A.R. dairy and

food comr. 1886: 46-47.)

Depression in the price of dairy products in state because of market being flooded with adulterated goods; effects of state oleomargarine law in co-operation with national law in supplanting trafe in oleomargarine; advance in price of dairy profucts incident upon decline in sale of adulterated

articles. (1 same 1886: 7-8.)

1886-1900. Tables: oleomargarine prosecutions and fines collected since organization of dept.; also prosecutions of all kinds for same time. 1898/9: 11-12.) (14 acmé

Unfavorable comment on decision of comr. of internal revenue that a wrapping paper stamped as "wooden or paper package" designed by law, is as "wooden or paper package" designed by law, as "package" within meaning of law; all supervisory action looking to diminution of element garine trade must be had by state, as revealed to ficers, rather encourage such sales provided required tax is paid. (2 same 1886/7: 4-5.)

Increase in Jan. and Feb. and in July, Aug., and

Sept. in sale of oleomargarine because of great scarcity and high price of butter, dealers taking out licenses for fractional year; at end of facel year there were 168 dealers in oleomargarine distributed throughout ten cos., in 78 cos. none sold; no unlicensed dealers believed to be in state. (2) same 1886/7: 3-4.)

Requirements of wholesale or retail dealers in oleomargarine; penalty for failure to comply with law of May, 17, 1887. (2 same 1886/7: 16.)

1887-1889. Name of firms selling oleomargarine in third or southern district. (2 same 1886/7 (PP-21-22)—4 same 1888/9.)

Oleomargarine-cont'd

1888. Rept, of investigation of oleomargarine industry in Ohio, and in Chicago and Pittsburg from whence Ohio receives her supplies; and recommendation that its mnfture, and sale in imitation of butter be prohibited. (3 same 1887/8: 9-18.)

Adulteration; by F. A. Derthick. (42 A.R. bd. agric. 1887: 85-90.)

Treats chiefly of evils resulting from oleomargarine and imitation butter trade.

On failure of bill to prohibit mnfture. and sale of oleomargarine; recommendation of last year repeated. (4 A.R. dairy and food comr. 1888/9: 76-78.1

Paging from app. 44 ann. rept. bd. agric.

Res. stating that notwithstanding laws of Ohio and of gen. govt. oleomargarine and butterine continue to be mnftred. and sold in large quantities and asking further legislation to suppress this traffic. (43 A.R. bd. agric. 1888: 46.)

1890. Efforts of dairy and food comr. to enforce oleomargarine law; Congressional law necessary to make state law efficient. (Govs. mess. (Campbell) Jan. 1891: 11-12.)

Analyses of oleomargarine by consulting chemist at Cincinnati. (5 A.R. dairy and food comr. 1890: 29-32.)

List of retail dealers in oleomargarine by districts. (5 same 1890: 10-14.)

General rept. on oleomargarine inspection work. (5 same 1890: 8-10.)

1890/2. Prosecutions for violation of oleomargarine (6 same 1890/2: 71-72.) law.

Paging from 46 ann. rept. bd. agric.

1891. Oleomargarine and pure food laws commended; outrage that they are inoperative. (45 A.R. bd. agric. 1890: 4 [of 2d pagination].)

Res. adopted by State Agric. Convention indorsing bill now pending in U. S. Sen., which, if enacted, will give to states power to regulate mnftre. and sale of oleomargarine. (45 same 1890: 21.)

Opinion as to furnishing samples of oleomargarine to dairy and food inspector, his authority to enter factories and stores, enforcement of vinegar act, payment of fines under act of Apr. 16. (A.R. atty. gen. 1892: 47-49.)

Circular rel. to oleomargarine frauds by artificial colors. (7 A.R. dairy and food comr. 1892/3: 1247-1248.)

Paging from Collected docs.

1895. Discussion at mtg. of O. State Dairy Assn. on butter mnftre., oleomargarine and butterine. (29 [i. e. 49] A.R. bd. agric. 1894: 593-598.)

1895. Acct. of efforts to suppress illegal sale of oleomargarine. (9 A.R. dairy and food comr. 1894/5: 45.)

Butter: effect of mnftre. and sale of oleomargarine, and of law establishing a standard for pure butter. (9 same 1894/5: 44-45.)

1898. Circular to farmers and dairymen of Ohio with oleomargarine record of the dept. for 14 years. (14 same 1898/9: 155-156.)

. Recommendation that law be passed to put a stop to traffic in "renovated butter." (13 same 1898: 10.)

Some of the difficulties in enforcement of oleomargarine law; by J. E. Blackburn. (52 A.R. bd. agric. 1897: 666-672.)

Same. (8 A.R. farmers' institutes 1897/8.) Address at mtg. of O. State Dairy Assn.

FOOD AND DRUG LAW-cont'd

Oleomargarine—cont'd

1898. The oleomargarine laws—their enforcement and effect upon the butter trade; by F. A. Stranahan. (52 A.R. bd. agric. 1897: 676-681.)

Same. (8 A.R. farmers' institutes 1897/8.)
Address at mtg. of State Dairy Assn.
Conditions under which oleomargarine may be

sold. (13 A.R. dairy and food comr. 1898: 32.) 1898-1900. Synopsis of litigation agst. Capital City Dairy Co. (16 same 1900/1: 23-24.)

1898-1902. On oleomargarine inspection. 1897/8 (pp. 6-7)—17 same 1901/2.)

1898/9. Briefs: cases of state vs. Capital City Dairy Co., and state vs. H. Ransick for violation of the oleomargarine law. (14 same 1898/9: 13-55.) 1899. Pure food laws more uniformly enforced and

carefully observed in every particular than before, with one exception—that rel. to sale and mnftre. of oleomargarine; repts. of internal revenue dept. indicate that its sales are constantly increasing. (14 same 1898/9: 5.)

1900. On necessity of changing oleo law so as to eliminate jury feature from trials, if the people want proper line of discrimination drawn betw. colored oleo and butter. (15 same 1899/00: 266-267.)

Paging from Collected docs.

Favorable comment on Grout bill as means of eliminating fraud from colored oleo. (15 same 1899/00: 264.)

Paging from Collected docs.

Renovated butter as a factor in O. dairying; by Maj. L. Wells; discussion. (10 A.R. O. Dairymen's Assn. 1904: 54-60.)

1905. Remarks of Dr. Chamberlain rel. to the Grout law, taxing oleomargarine. (15 A.R. farmers' institutes 1904/5: 91.)

Cincinnati

1886/7. Tabular stmt. of prosecutions in Cincinnati and Dayton [for violation of oleomargarine law].

(2 A.R. dairy and food comr. 1886/7: 26.)

1. Wholesale and retail dealers in oleomargarine in Cincinnati. (6 same 1890/2: 80-81.)

Paging from 46 ann. rept. bd. agric.

Dayton

See above, Cincinnati, this date.

Preservatives

1899. The use of preservatives in food products should be uniformly condemned and prohibited. (14 A.R. dairy and food comr. 1898/9: 8-9.)

1903/4. Rept. on use of preservatives and color. (19 same 1903/4: 14-19.)

Raspberry Spread

1900. As to whether a compound composed of different fruits, sugar and glucose, but labeled "Raspberry Spread" when it is only partially composed of raspberries, violates pure food laws; opinion of atty. gen. (A.R. atty. gen. 1900: 245.) Paging from Collected docs.

Saccharine

1888. Saccharine; article from Anti-Adulteration Journal, compiled from writings of eminent authors, by H. Hall on sugar and saccharine. (3 A.R. dairy and food comr. 1887/8: 6-8.)

Salt

[1845.] Rept. of committee (Munford) for courts of justice (Va.) on inquiry into legislation necessary to protection of Va. inspected salt agst. inspection laws of other states. 3 pp. (Exec. docs. 1844/5

Transmitted by Gov. M. Bartley in a mess. dated Jan. 28, 1845.

Sugar

1888. Rept. on sugar inspection. (3 A.R. dairy and

food comr. 1887/8: 5.)
1897. "Tyranny in Ohio." [Facts rel. to comrs.' accusation agst. foreign sugar sold in Ohio by Robt. Crooks & Co. of N. Y.] (12 same 1897/8: 516.)

Notice issued to assts. and inspectors of dairy and food comn. rel. to adulterated sugars and baking powders. (12 same 1897/8: 514.) 1897/8. On sugar inspection. (12 same 1897/8 (pp

13-18)-14 same 1898.)

Sugarose
1900. As to right to sell "sugarose"; opinion of atty. gen. (A.R. atty. gen. 1900: 314.) Paging from Collected docs.

1897/8. Rept. on tea investigation work. (12 A.R. dairy and food comr. 1897/8: 35-36.)

1887. Vinegar; analysis of vinegars from Mansfield and Ashland, Ohio. (2 A.R. dairy and food comr. 1886/7: 35-37.)

Notice to mnfrers, and dealers in vinegar located

in 2d dairy district. (2 same 1886/7: 16-17.)

-. On failure to procure passage of an effective vinegar law; present law should be amended at once so as to compel all vinegars to sell under their true name, and upon their own merits. (2 same 1886/7: 6.)

1888. Action of dept. under new vinegar law forbidding coloration of all vinegar; amt. of spurious vinegar on market in state estimated at from 100,000 to 500,000 bbls. (3 same 1887/8: 3-4.)

1889. Rept. of investigation of "malt vinegar" and strained condition of vinegar question in state. (4 same 1888/9: 67-69; 98-99.)

Paging from app. 44 ann. rept. bd. agric.

1898. Favorable comment on change in vinegar law rel. to proper definition and branding of domestic vinegar. (13 same 1898: 12-13.)

Legisl. will be asked to enact statute defining domestic vinegar and establishing method whereby small producers who use nothing but proper materials can comply with law and sell vinegar at nearest market. (12 same 1897/8: 37-38.)
1899/00. On vinegar inspection. (15 same 1899/00:

265.)

Paging from Collected docs.

FOOT (AUGUSTUS E.)

Representative from Summit Co., 42d Gen. Assem., 1843.

Reports by

COMMITTEE ON FINANCE

1844. Feb. 8. Delinquent lands and town lots. (House jol. 1843/4: 467.)

FORAKER (JAMES BENSON)

Native of Ohio; judge of Superior Court of Cincinnati, 1879-1882; Gov. of Ohio, 1886-1890; chrm. of Republican State Conventions of Ohio for 1886, 1890, 1896, 1900; delegate-at-large from Ohio to National Republican Convention of 1884, 1888, 1892, 1896 and 1900; U. S. Senator, March 4, 1897-March 3, 1909.

FORCE (J. P.)

1902. General laws rel. to construction of sewers and sanitary plants. (Ohio Sanitary Bull. v. 6:83-101.)

Legal and sanitary aspects of sewerage construction. (Same v. 6: 78-83.)

FORD (SEABURY)

Native of Conn., 1801-1855; a nephew of P. Hitcheo in whose office he studied law; Representative fro Geauga Co., 34th-39th, 43d Gen. Assem., 1835/ 1840/1, 1844/5; Senator from Geauga and Cuy hoga cos., 40th-41st, 44th-45th Gen. Assem., 1841/ 1842/3, 1845/6-1846/7; Gov. of Ohio, 1849-185

Governor

For messages as Governor, see that title.

Reports by

Representative

COMMITTEE ON FINANCE

1839. Feb. 6. On petition from Lucas Co. for redu of certain canal lands. (Same 1838/9 app. pp. 15 154.)

1845. Jan. 27. On petition of trustees of Mt. Pleasu Seminary for return of illegal tax. (Same 1844/5 385.)

COMMITTEE ON RAILBOADS

1839. Feb. 5. Rept. on petition praying for survey b state of route for r.r. from Newark, Licking Co. t St. Mary's, Mercer Co. (House jol. 1838/9: 376.) -. Feb. 14. Rept. on memorial of stockholders of

Brie and Kalamazoo R.R. Co. for recognition of their charter and for law to prevent injuries to r.rs. (Same 1838/9: 463.)

COMMITTEE ON FINANCE

1842. July 28. Petition of treasurer Pease of Luca Co. for relief. (Sen. jol. adjd. sess. 1842; 313.)

COMMITTEE ON PUBLIC WORKS AND PUBLIC LANDS

1847. Jan. 14. Tax on passengers traveling on National Road. (Sen. jol. 1846/7: 198-199.)

. Feb. 1. Expediency of abandoning the public works. (Same 1846/7 app. pp. 309-320.)

COMMITTEE ON RAILBOADS AND TURNPIKES

1842. Jan. 11. Rept. on complaint rel. to gates o Zanesville and Maysville turnpike road co. (Set jol. 1841/2: 144-145.)

. Jan. 17. Rept. on laws rel. to turnpike co (Same 1841/2: 182-183.)

Feb. 21. On so much of auditor's rept. as n lates to the Goshen, Wilmington and Columbu Turnpike Co. (Same 1841/2: 436.) -. July 29. Rept. on petitions rel. to Zanesville an

Maysville Turnpike Road. (Same July 1842: 31

FORD (WILLIAM)

Representative from Hamilton Co., 70th Gen. Assett 1892-1893.

Reports by

SELECT COMMITTEE

1893. April 19. Property belonging to state and a leged to have been appropriated by Cincinnati an Dayton Rwy. Co. (House jol. 1893 app. pp. 4547.

FOREMAN (H.M.)

1897. Organic elements of the soil. (7 A.R. farmen institutes 1896/7; 51 A.R. bd. agric. 1896: 334-337.

FORESTS AND FORESTRY

serial

State Forestry Bureau

Created by Act of Apr. 16, 1885. 1885-1890. Ann. rept. of state forestry bureau, 1-6 Columbus: Westbote Co., 1886-1892.

No more made.

serial-cont'd

State Forestry Bureau-cont'd Checklist

Adolph Loué, secretary

1	1885.	1886.	vii. 314 pp.
			222 pp.
3.	1887.	1888.	87 (1), 64 pp.
4.	1888.	1889.	161 pp., foldg. table.
5.	1889.	1890.	119 (1) pp.
6.	1890.	1892.	44 pp.
	In Coll	ected de	ocs. as follows:
1	1985 1	n Evec	docs 1885 nt 1:10

1885, pt. 1:1009-1306. 1886, pt. 2: 222 pp. 1887, v. 2, pt. 2:225-312. 1888, pt. 2:1829-1989. 1889, pt. 3:1537-1656. 1891, pt. 1:1241-1284. 1. 1885 in Exec 2. 1886 " " 3. 1887 " " 4. 1888 " " 5. 1889 " " 6. 1890 " " Discontinued,

1882-1886. Rept. [of director of exper. station] on forestry.

In Documents as follows: 1882 in 1 A.B. agric. exper. station 1882: 97-98. 1883 omitted. 1884 in 3 A.B. agric. exper. station 1884: 181-185.* 1885: 4 " " 1885: 242-243. 1886 " 5 " " " 1886: 255-260.

non-serial

1860. Forests, their influence upon soil and climate; by J. H. Klippart. (15 A.R. bd. agric. 1860 [pt. 2]: 255-278.)

"Upon the importance of forests in regard to the influence which they exert over meteoric changes upon the physical state, and upon the security of the underlying habitations, cultivated grounds, etc."

1864. Ornamental tree-planting. (4 A.R. forestry bureau 1888: 133.) From "The Horticulturist" (July, 1864), p. 230.

Among the trees; by C. N. Bement. (4 same 1888: 113-117.)
Written for "The Horticulturist" in 1864.

1865. Preservation of forests; by C. N. B[ement]. (4 same 1888: 104-106.)
From "The Horticulturist," June, 1865.

2. Abstr. of address by Dr. J. A. Warder on timber planting. (26 A.R. bd. agric. 1871: 48-59.)

The preservation of wood; by S. (27 same 1872 pt. 2: 66-70.)

By paint; removal of sap and protein matters, boiling in oil, charring, etc.

Remarks of Dr. J. A. Warder on distribution of forest trees in state; resolutions offered; adoption by convention (p. 6). (27 same 1872 pt. 1: 3-5.)

Forest distribution; by John Hussey. (27 same 1872 pt. 1: 23-40.)

Rept. of committee (Dr. Warder) on preservation of timber trees in state. (27 same 1872 pt. 1: 40-49.)

1873. Duty of govts. in preservation of forests; by F. B. Hough. (28 same 1873: 543-551.)

From Procs. Amer. Assn. for Advancement of Science. Portland Monthly, Aug., 1873. Preservation of timber trees; by J. A. Warder.

Warder and T. C. Jones. (27 same 1872 pt. 1:

(27 same 1872 pt. 1: 40-49.) Remarks on distribution of forest trees; by J. A.

3-5.) 1876. The forest as a regulator of rain, snow, hail, etc.; extr. from Prof. Karl Koch's recent book on Dendrology. (31 same 1876: 508-519.)

Forestry; by Dr. John A. Warder. (30 same 1875:-120-123.)

Forest trees of U.S.; the centennial collection. (31 same 1876: 354-388.)

FORESTS AND FORESTRY-cont'd

non-serial-cont'd

1877. Timber interests of Ky.; by J. R. Procter; given as presenting "some valuable suggestions with regard to our native forests, which are just as applicable to Ohio as to that state [Ky.]." (31 same 1876: 537-540.)

1881. Influence of forests on water-courses; by David D. Thompson. (2 A.R. forestry bureau 1886: 178-184.)

-. Extrs. from "Country Gentlemen" rel. to road-side tree planting in U.S. (2 same 1886: 122-125.)

On natural seeding of forests; by John E. Hobbs of Me. (2 same 1886: 195-197.)

Profits of forest culture; address by Hon. Emil Rothe. (Procs. state forestry assn. at mtg. Mch. 28, 1884: 40-44.)

Paper on forests and forestry; by Hon. Warren Higley. (Same Mch. 28, 1884: 11-23.)

igley. (Same Mch. 28, 1884: 11-23.)

Forests of central N. Y. in early days, popular agitation in O.; political economy and forestry; forests in U. 8.; estimate of consumption of forest products as fuel in 1890; value of lumbering products of U. 8. for 1879.80; decrease of forests in O.; timber needed for r.r. ties; influence of forests upon climate and productions; effect of forests on springs; forests and rainfail; food trees; forests of Adirondack region in N. Y.; Santa Crus; Prussia; Saxony; Bavaria, Hanover; area of forests in Europe.

Smucker. (Same Mch. 28, 1884: 50-54.)

-. Hints from nature on forest culture; by M. C. Read. (Same Mch. 28, 1884: 23-25.)

- Forests and floods; by Dr. Dan. Millikin. (2 A.R. forestry bureau 1886: 171-177.)

1885. The ruin of the hills [prevented by forests]; by Dr. Dan. Millikin. (2 same 1886: 164-171.)

Road-side tree-planting; by N. H. Egleston. (2 same 1886: 126-133.)

1886. Same; by Adolph Leu6. (2 same 1886: 119-122.) Same; by W. A. Hale. (2 same 1886: 133-135.)

[1886.] Relation of forests to agric.; by Dr. A. G. Humphrey of Ill. (2 same 1886: 198-201.)

1886. Best five deciduous trees for ornament. (2 same 1886: 189-190.)

Grouping in forest plantations; by Dr. John A. Warder. (2 same 1886: 107-115.)

-. Observations on forest tree planting; raising forest trees from seeds. (2 same 1886: 84-106.)

Profits in forest culture. (2 same 1886: 60-75.)
1887. Forest cultivation for profit; by Hon. Martin Conrad. (3 same 1887: 41-53.)

[1887.] Forestry in Dakota; by Watson E. Boise. (3

same 1887: 77-79.) 1887. Culture of forest trees; by Waldo F. Brown. (4

same 1888: 138-141.)
"Farm and Fireside," July and Aug., 1887. 1888. Twelve tree-planting pointers. (4 same 1888:

141-143.) From "Prairie Farmer," April 7, 1888.

Roadside trees; by E. J. Brownell. (4 same

1888: 133-134.)
"American Bural Home" of Sept. 1, 1888.

. Efforts for advancement of forestry in N. Y. (5 same 1889: 37-40.)

Timber culture; by W. E. Kibbie. (4 same 1888: 110-113.)

Read before Franklin Co. Hortic, Secv. at June mtg.

Four points regarding forestry; by B. E. Fernow. (4 same 1888: 107-110.)

same 1888: 107-110.)
What is forestry; what interest has the farmer in forestry; water and forestry; is forestry profitable.

1889. Roadside tree-planting; by Jos. H. Bowen. (4 same 1889: 135-136.)

"American Rural Home," Jan. 19, 1889.

[·] Called: Rept. on forest and tree culture.

non-serial-cont'd

- 1889. Embellishment of lawns; by Jos. H. Bowen, in American Rural Home, Jan. 29, 1889. (4 same 1889: 143-144.)
- ---. Forest planting in Va.; by B. Landreth. (5 same 1889: 113-118.)
- ---. General observations on forest zoology; by A. Leué. (5 same 1889: 53-80.)
 - Describes characteristics of various animals and birds and the harm or good they are to forests; preventives given in some cases.
- ---. Necessity of forests and forestry; by A. Leué. (5 same 1889: 40-44.)
- ---. Forestry; as related to general govt. and to that of states; by Dr. N. E. Jones. (5 same 1889: 88-97.)
- [1889.] New method of planting in forests; by Forest-master of Saybusch, Galicia. (5 same 1889: 46-53.) Translation by Mrs. C. A. Leué.
- [1892.] Protect the forest; by Dr. J. H. Clark. (2 A.R. farmers' institutes 1891/2.)
- ---. Same. (46 A.R. bd. agric. 1891: 478-482.)
- 1896. The use and abuse of forests; by Dr. J. H. Canfield; discussion. (6 A.R. farmers' institutes 1895/6.)
- ---. Same. (50 A.R. bd. agric. 1895: 473-483.)
- 1898. Our forests; by J. B. Johnston. (8 A.R. farmers' institutes 1897/8.)
- ---. Same. (52 A.R. bd. agric. 1897: 509-511.)
- 1902. The planting of trees; by Miss A. M. Nutt. (12 A.R. farmers' institutes 1901/2: 102-103.)

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- 1800. Provision in act supplemental to act to prevent trespassing by cutting of timber, too general; provision should be restrained to lands within the grant to the Ohio Company. (Govs. mess. 1800.)
- 1840-1870. Table: area in forest in 1853 and 1870; population in 1840, 1850 and 1870. (Rept. of progress of geol. survey 1870: 352.)
 - Allen, Augiaize, Crawford, Defiance, Fulton, Hancock, Henry, Lucas, Mercer, Ottawa, Paulding, Putnam, Sandusky, Seneca, Van Wert, Williams, Wood, Wyandot cos.
- 1853/83. Table: total no. of acres in several districts of state, no. of acres in forest, percentage of area in woodland, difference of per cent in forest area and average ann. decrease. (1 A.R. forestry bureau 1885: 17.)
- 1853-1870. No. of acres and % of area, in forest, in Ohio by cos., in 1853 and 1870. (31 A.R. bd. agric. 1876: 535-536.)
- —. Same. (A.R. secy, state 1877: 550-551.)
- 1853-1871. Table: no. of acres in forest and percentage of forest area by cos. in O., as reptd. for yrs. 1853, 1870, 1871. (Procs. state forestry assn. at mtg. Mch. 28, 1884: 62-63.)
 [1853-1883.] Rept. of forestry condition of Ohio; by
- [1853-1883.] Rept. of forestry condition of Ohio; by forestry division of U. S. dept. of agric. (Same Mch. 28, 1884: 60-65, chart.)
- 1853-1884. Table: no. of acres in forest in state, and per cent of area in forest at different periods. (1 A.R. forestry bureau 1885: 16.)
- —. Table: no. of acres in forest in state and % of area in forest in 1853, 1870 and each year from 1877. (5 A.R. agric. exper. station 1886: 256.)
- ---. Same. (A.R. secy. state 1887: 697.)
- 1853-1889. Table: no. of acres in forest and per cent of area in forests at different periods. (6 A.R. forestry bureau 1890: 7.)

FORESTS AND FORESTRY-cont'd

OHIO-cont'd

- 1860. Forests, their influence upon soil and clim [value of various kinds of timber for fuel; lis native forest trees in Ohio]; by John H. Klipr (15 A.R. bd. agric. 1860: 255-278.)
- 1868. General discussion at state agric. convention propriety of employing a state naturalist or tomologist. (22 same 1867 [pt. 1]: 44-46.)
- 1870-1889. Table: no. of acres in forest, percentag forest area, by counties, in Ohio, according to tistics of 1870 and 1889. (6 A.R. forestry bu 1890: 43-44.)
- 1871. The best practical means of preserving and storing forests of Ohio—table of dimensions of ferent trees at 5, 10, and 15 years; by D. Milli (26 A.R. bd. agric. 1871: 319-358.)
- 1873. Forest distribution; by John Hussey. (27 s 1872 pt. 1: 23-40.)
 - Natural distribution of forest trees; age of forest tr list of trees found growing indigenously in Ohi
- 1875. Suggestions on tree-planting; by C. S. Sarg (30 same 1875: 590-616.)
- 1876. Forests; [by J. H. Klippart ?]. (31 same 18 507-536.)
 - Removal of Ohio forests; extr. from Prof. Karl Ko book on Dendrology, rel. to the forest as a resul of rain, snow, hall, etc.; acreage of Ohio fore lists of timber trees, by cos.; price of cord timber supply; no. of acres and per cent of are forest in 1853 and 1870, by cos.
- ——. Forest trees of the U. S. Centennial collect List of native and naturalized forest trees of U. S. which attain a height of 16 ft. and upwith descriptive notes. (31 same 1876: 354-388. "I have added the word 'Ohio' to all the name trees which occur in Ohio.—Klippart."
- 1877. Table: average production of forest on every acres and inhabitants on every 100 acres, in different portions of state. (A.R. secy. state 1877: 5
- —. Table: 24 of most abundant forest trees in 0 arranged in order of their growth, by cos. (& 1877: 552-557.)
- 1879. On preservation of forests. (Govs. n (Bishop) Jan. 1879: 18-19.)
- 1880. Has time come in Ohio for planting for time by Dr. J. W. Warder. (34 A.R. bd. agric. 18 40-48.)
- —. Rept. of select committee on forestry (Bloo Gen. Assem. of Ohio, as to legislation to encour growth of timber. (35 same 1880: 503-511.)
- 1881. Table showing acreage of woodlands and la lying waste in several cos. of O. (Procs. st forestry assn. at mtg. Mch. 28, 1884: 64-65.)
- —. American forestry—how to preserve our fore address before Agric. Convention by F. B. Ho of U. S. Agric. Dept. (35 A.R. bd. agric. 1889: 72.)
- —... Remarks by T. C. Jones on forest preserval and protection; res. proposed to ask legisl. to | vide for exemption from taxation of a limited a of timber land on every farm in state. (35 № 1880: 72-74.)
- 1882. Woody plants of Ohio, arranged under their propriate botanical orders, with remarks upon us qualities, and sources by J. A. Warder, M. D., Pr. American Forestry Assn. assisted by D. L. and J. James. (36 same 1881: 73-112.)
- On preservation of forests. (Govs. me (Foster) Jan. 2, 1882: 22.)
- ----. Rept. on forestry. (1 A.R. agric. exper. stati
 - Forest preservation, necessary measures, how to accomplished; exper. station work in forestry.

OHIO-cont'd

1883. Table: no. of acres owned in several districts of state in 1883, and per cent of area in woodland, in arable land, and in waste land. (1 A.R. forestry bureau 1885: 18.)

Rept. of committee on agriculture (Godfrey) on Sen, bill to encourage forest culture in state and the planting of shade trees along sides of public high-

ways. (Sen. jol. 1883: 474.)

-. Observations of forest trees and shrubs [in Wauseon?] in 1883 [by Thos. Mikesell]. ([Mo.] rept. of Ohio meteorological bureau Nov. 1883: 42.) 1884. Same, in 1884. (Same Nov. 1884: 51.)

Rept. on forest tree culture. (3 A.R. agric. exper.

station 1884: 181-185.)

Denuding of Ohio forests; purposes of cultivation of trees; suggestions for preservation and improve-ment of woodland; arboritum at Ohio State Univer-sity; suggestions about forest plantation and trans-planting of seedling trees.

1885. Rept. on forestry (4 same 1885: 242-243.)
List of principal timber trees of Ohio; comparative growth and hardiness of forest tree seedlings.

-. Suggestion for forest tree planting on larger scale. (2 A.R. forestry bureau 1885: 75-79.)

-. Replies recd. to question put to correspondents of bureau, viz.: "Has the clearing of forests had any noticeable effect upon the climate, soil and water supply? If so, please state such effect." same 1885: 282-303.)

Forestral relation of Ohio considered by counties and by districts—Maumee Valley, Western Reserve, River cos., Muskingum Valley, Hocking Valley, Scioto Valley and Miami Valley, and tables showing by townships no. of acres cultivated in woodland and pasturage. (1 same 1885: 15-264.)
1886. Table: time at which seeds of some of most im-

portant forest trees growing in Ohio may be collected and kind of seed. (2 same 1886: 98-99.)

-. Rept. on forestry. (5 A.R. agric. exper. station

1886: 255-260.)

Purposes of planting trees; amt. of woodland in Ohio (1853-1884); causes of decrease; work of expersation in forestry; comparative rate of growth of young timber trees; testing vitality of forest tree seed; rept. on hedges; evergreen hedges; the Norway spruce as a shelter or wind-break.

Work of forestry bureau begun, that of agric. exper. station continued; possibility of establishing aboretum and botanic garden at State University, through efforts of these boards; lands suitable for purpose owned by University; expense of expersatation and amt. drawn from treasury by forestry bureau. (Govs. mess. (Hoadly) Jan. 1886: 35.)

Comments on preservation of woodlands in Ohio; by A. Leué. (2 A.R. forestry bureau 1886: 115-117.) Catalogue of forest-trees growing in Ohio. (2 same 1886: 16-60.)

7. Bibliography of forestry in libraries of Ohio. (3 same 1887: 23-29.)

Remarks by ex-Senator Wilson [on need of forestry conservation in state]. (41 A.R. bd. agric. 1886: 136-137.)

Forestry question in O.; address by Adolph Leué. (2 A.R. forestry bureau 1886: 6-15.)

1888. Same; different material. (3 same 1888: 9-11.) Paper on carriage timber, or carriage mfg. interest and forestry; by secy. A. Leué. (4 same 1888: 11-34.)

1888; 11-34.)

Table: names of trees used in mnfre. of carriages and wagons, their size, time of flowering, time for gathering seeds, kinds of seeds, kind of soil the tree naturally prefers. (4 same 1888: 35.)

Table: character of wood of trees used in mnfre.

of carriages and wagons. [i. e. weight, texture, color, etc.] (4 same 1888: foldg. table.)

FORESTS AND FORESTRY-cont'd

OHIO-cont'd

1888. Rept. on forestral exhibit in Centennial Exposition of Ohio Valley and Central states, held in Cincinnati, Ohio, July 4 to Nov. 10. (4 same 1888: 40-101.)

1889. American forests; their destruction and evident results; by John L. Shawver. (43 A.R. bd. agric. 1888: 217-222.)

Read before Logan Co. Annual Institute, Jan. 1. 1889.

. Tree culture on our prairies; by Isaac Smucker. (5 A.R. forestry bureau 1889: 107-112.)

1890. Forestry and its needs in Ohio. (6 same 1890:

Mission of state forestry bureau, established in 1885, practically ended; sum heretofore appropriated for bureau might be expended in endowing chair of forestry and mining at Athens University; destruction of Ohio forests. (Govs. mess. (Campbell) Jan. 1890: 12.)

1893. Our native forest trees; by E. E. Bogue. (27 A.R. Ohio state hortic. socy. 1893: 23-28.)

1900. Legislation asked for to encourage preservation of such forests as yet remain and encourage establishment of others. (54 A.R. bd. agric, 1899: 404.) Described the Present demands and economic use of woods in

Ohio; by Prof. W. R. Lazenby. (59 same 1904: 430-438.)

Same. (15 A.R. farmers' institutes 1904/5: 102-111.)

Adams County

1846. Prevailing timber in various sections of Adams Co. (1 A.R. bd. agric. 1846: 22.)

Allen County

1846. Prevailing timber of Allen Co. (1 A.R. bd. agric. 1846: 23.)

Ashland County

1846. Prevailing timber of Ashland Co. (1 A.R. bd. agric, 1846: 23.)

Ashtabula County

1846-1847. Prevailing timber of Ashtabula Co. (2 A.R. bd. agric. 1847: 23.)

Belmont County

1846. Prevailing timber of Belmont Co. (1 A.R. bd. agric, 1846: 24-25.)

Champaign County

1846. Prevailing timber of Champaign Co. (1 A.R. bd. agric. 1846: 26.)

Clermont County

1846. Prevailing timber of Clermont Co. (1 A.R. bd. agric. 1846: 28.)

Columbiana County

1846. Prevailing timber of Columbiana Co. (1 A.R. bd. agric. 1846: 30.)

Coshocton County

1846. Prevailing timber of Coshocton Co. (1 A.R. bd. agric. 1846: 31.)

Crawford County

1846. Prevailing timber of Crawford Co. (1 A.R. bd. agric. 1846: 32.)

Cuyahoga County

1847. Prevailing timber of Cuyahoga Co. (2 A.R. bd. agric. 1847: 36.)

Delaware County

1846. Prevailing timber of Delaware Co. (1 A.R. bd. agric. 1846: 34.)

Fairfield County

1846. Prevailing timber of Fairfield Co. (1 A.R. bd. agric. 1846: 35.)

Fayette County

1846. Prevailing timber of Fayette Co. (1 A.R. bd. agric. 1846: 36.)

Franklin County

1846. Prevailing timber of Franklin Co. (1 A.R. bd. agric. 1846: 37.)

1899. Plant trees; by T. A. Scott. (9 A.R. farmers' institutes 1898/9: 129-131.) Relates especially to Franklin Co. forests.

Gallia County

1846. Prevailing timber of Gallia Co. (1 A.R. bd. agric. 1846: 38.)

Greene County

1846. Prevailing timber of Greene Co. (1 A.R. bd. agric. 1846: 39.)

Guernsey County

1846. Prevailing timber of Guernsey Co. (1 A.R. bd. agric. 1846: 40.)

Hamilton County

1846. Prevailing timber of Hamilton Co. (1 A.R. bd. agric. 1846: 41.)

Hardin County

1846. Predominating timber of Hardin Co. (1 A.R. bd. agric. 1846; 42.)

Harrison County

1846. Prevailing timber of Harrison Co. (1 A.R. bd. agric. 1846: 43.)

Highland County

1894. Forestry and farming; by Judge Henry Higgins. (5 A.R. farmers' institutes 1894/5.)

Same. (49 A.R. bd. agric. 1894: 316-319.)
 Particularly in relation to timber in vicinity of Hillsboro, Highland Co.

Hocking Valley

1853-1889. Table: total no. of acres in cos. of Hocking Valley no. of acres in forest, per cent of area in forest at these periods, and average ann. decrease in forest area. (6 A.R. forestry bureau 1890: 40.)

1853/83. Table: total no. of acres in several counties of Hocking Valley and no. of acres in forest, percentage of forest in those counties, total decrease within 30 years and average ann. decrease. (1 same 1885: 162.)

1883. Table: no. of acres owned in several cos. of Hocking Valley, per cent of area in Woodland, arable land, pasture and waste land. (1 same 1885: 163.)

1889. Journey of chief of state forestry bureau through portion of Hocking Valley Aug. 7-10; by A. Leué. (5 same 1889: 13-24.)

Huron County

1846. Prevailing timber of Huron Co. (1 A.R. bd. agric. 1846: 44.)

Jackson County

1850. Letter from W. W. Mather on natural rotation of timber growth; instances Salt Licks in Jackson Co.; destruction of old timber in Lick township by extensive pigeon roost in 1838. (5 A.R. bd. agric. 1850: 325-326.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

FORESTS AND FORESTRY-cont'd

Knox County

1820. West part of Knox Co. covered with growth of beech which had succeeded an oak forest. (5 A.R. bd. agric. 1850: 324.)
Paging from Collected does. 1850 [pt. 2], doc. 1.

1846. Prevailing timber of Knox Co. (1 same 1846:

45.)

Lake County

1846. Prevailing timber of Lake Co. (1 A.R. bd. agric. 1846: 46.)

Lawrence County

1846. Prevailing timber of Lawrence Co. (1 A.R. bd. agric. 1846: 46.)

Licking County

1846. Prevailing timber of Licking Co. (1 A.R. bd. agric. 1846: 47.)

Logan County

1846. Prevailing timber of Logan Co. (1 A.R. bd. agric. 1846: 48.)

1853-1888. Table: per cent of area of Logan Co. in woodland in 1853, 1870, 1875, 1880, 1883, 1885, 1888. (43 same 1888: 219.)

Lorain County

1846. Prevailing timber of Lorain Co. (1 A.R. bd. agric. 1846: 49.)

Marion County

1846. Prevailing timber of Marion Co. (1 A.R. bd. agric. 1846: 50.)

1850. Letter from C. S. Hamilton on change forests are undergoing; Wyandot tradition rel. to fallen timber on Linn Ridge, Hardin and Marion counties; windfall in Delaware Co., original forest of sugar succeeded by white oak. (5 same 1850; 325.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Maumee Valley

1853-1889. Table: total no. of acres in several counties of Maumee Valley, no. of acres in forest, per cent of area in forest at these periods and ann. average decrease in forest area. (6 A.R. forestry bureau 1890: 36.)

1853/83. Table: total no. of acres in Maumee Valley, and no. of acres in forest, per cent of area in forest, difference in per cent of forest area and average ann. decrease in that period. (1 same 1885: 24.)

1883. Table: no. of acres owned in cos. of Maumee Valley, and per cent of area woodland, in arable land, in pasture, and in waste land. (1 seme 1885: 25.)

Meigs County

1846. Prevailing timber of Meigs Co. (1 A.R. bd. agric. 1846: 52.)

Miami County

1846. Principal kinds of timber of Miami Co. (1 A.R. bd. agric. 1846: 55.)

1848. Predominating timber of Miami Co. (3 same 1848: 87.)

Miami Valley

1853-1883. Table: amt. of timber land in each county in Miami Valley in 1853, and per cent destroyed in 30 years. (43 A.R. bd. agric. 1888: 218.)

1853-1889. Table: total no. of acres in cos. of Miami Valley, no. of acres in forest, per cent of area in woodland at these periods, difference of per cent in forest area and average ann. decrease of forest in 36 years. (6 A.R. forestry bureau 1890: 42.)

Miami Valley-cont'd

1853/83. Table: total no. of acres in several counties of Miami Valley and no. of acres in forest, percentage of woodland, difference of per cent in forest area and average ann. decrease. (1 same 1885: 255.)

1883. Table: no. of acres owned in cos. of Miami Valley, and per cent of area in woodland, arable land, pasture and in waste land. (1 same 1885: 226.)

Montgomery County

1846. Predominating timber of Montgomery Co. (1 A.R. bd. agric. 1846: 54.)

Morgan County

1846. Predominating timber of Morgan Co. (1 A.R. bd. agric. 1846: 53.)

Muskingum County

1846. Chief kinds of timber of Muskingum Co. (1 A.R. bd. agric. 1846: 57.)

1850. Forests of Muskingum Co.; natural rotation of the timber growth; by E. Harkness, with letters from C. S. Hamilton and W. W. Mather; reference is made to timber growth in Morrow, Hardin, Marion and Jackson Cos. and various parts of U. S. by Messrs. Hamilton and Mather. (5 same 1850: 323-326.)

Paging from Collected docs. 1850 [pt. 2], doc. 1.

Muskingum Valley

1853-1889. Table: total no. of acres in cos. of Muskingum Valley, no. of acres in forest, per cent of woodland at these periods, differences of per cent and average ann. decrease of forests. (6 A.R. forestry bureau 1890: 39.)

1853/83. Table: total no. of acres in several counties of Muskingum Valley, no. of acres in forests, percentage of woodland, total per cent of decrease within 30 years and average ann. decrease. (1 same 1885: 113.)

1883. Table: no. of acres owned in cos. of Muskingum Valley, per cent of area in woodland, in arable land, in pasture and in waste land. (1 same 1885: 114.)

Perry County

1846. Predominating timber of Perry Co. (1 A.R. bd. agric, 1846: 58.)

Pickaway County

1846. Predominating timber of Pickaway Co. (1 A.R. bd. agric. 1846: 5.)

Portage County

1846. Predominating timber of Portage Co. (1 A.R. bd. agric. 1846: 59.)

Richland County

1846. Predominating timber of Richland Co. (1 A.R. bd. agric. 1846: 60.)

River Counties

1853-1889. Table: total no. of acres in River Counties. no. of acres in forests, per cent of area in woodland at these periods, difference of per cent in forests and average ann. decrease in forest area in 36 years. (6 A.R. forestry bureau 1890: 38.)

1853/83. Table: total no. of acres in river counties, no. of acres in forest, percentage of area in wood-land, difference in percentage of forest area and average ann. decrease in forest area in 30 years. (1 same 1885: 99.)

1883. Table: no. of acres owned in river counties and percentage of area in woodland, in arable land, in pasture and in waste land. (1 same 1885: 100.)

FORESTS AND FORESTRY-cont'd

Ross County

1846. Predominating timber of Ross Co. (1 A.R. bd. agric. 1846: 62.)

Scioto Valley

1853-1889. Table: total no. of acres in cos. of Scioto Valley, no. of acres in forests, per cent of forest area at these periods; difference of per cent in forest arm and average ann. decrease in per cent of forest. (6 A.R. forestry bureau 1890: 41.)

1853/83. Table: total no. of acres in several counties of Scioto Valley, no. of acres in forests, percentage of woodland, difference of per cent in forest area for no. of years and average ann. decrease. (1 same 1885: 182.)

1883. Table: no. of acres owned in cos. of Scioto Valley, per cent of area in woodland, arable land, pasture and waste land. (1 same 1885: 181.)

Shelby County

1859. Timber of Shelby Co.: oak, black walnut, poplar, ash, hickory, cherry tree, sugar maple, etc. (6 A.R. bd. agric. 1851: 439.)

Stark County

1846. Predominating timber of Stark Co. (1 A.R. bd. agric. 1846: 63.)

Trumbull County

1846. Predominating timber of Trumbull Co. (1 A.R. bd. agric. 1846: 66.)

Union County

1850. Letter from C. S. Hamilton on change forests are undergoing; "fallen timber" in Union and Morrow counties, primitive forests prostrated by tornado in 1818; area of windfall; original forest largely beech; present dense growth cottonwood. (5 A.R. bd. agric. 1850: 325.)

Paging from Collected docs. 1850 [pt. 2], doc. 1. 1870-1884. Table: relation of woodland to cultivated

land and to pasture and waste land at two periods— 1870-1884 in Union Co. (1 A.R. forestry bureau 1885: 222.)

[1883.] Table: distribution of woodland in Union Co., by townships. (1 same 1885: 223.)

Washington County

1846. Predominating timber of Washington Co. (1 A.R. bd. agric. 1846: 67.)

Wayne County

1846. Predominating timber of Wayne Co. (1 A.R. bd. agric. 1846: 69.)

Wood County

1846. Predominating timber of Wood Co. (1 A.R. bd. agric, 1846: 70.)

Wauseon

1886-1895. Ann. tabular stmts. of observations of forest and other trees, shrubs, etc. at Wauseon; also of flowers; of field and garden crops; and misc. observations. (4 A.R. meteorological bureau 1885/6 (pp. 162-166)—13 same 1895.)

Name changed in 1892 from meteorological bureau to weather and crop service.

Western Reserve

1853-1889. Table: total no. of acres in several counties of Western Reserve, no. of acres in forest, per cent of area in forest at these periods, difference of per cent in forests and average ann. decrease in forest area. (6 A.R. forestry bureau 1890: 37.)

Western Reserve-cont'd

1853/83. Table: total no. of acres in several counties of Western Reserve, and no. of acres in forests, percentage of woodland, difference of per cent in forest area and average ann. decrease for series of years. (1 same 1885: 68.)

1883. Table: no. of acres owned in cos. of Western Reserve, and per cent of area in woodland, in arable land, in pasture and in waste land. (1 same 1885:

Arbor Day

1884. Trees and tree planting, with exercises and directions for celebration of Arbor Day; by John B. Peaslee. 64 pp. (3 A.R. forestry bureau 1887.) Also published in pamphlet form.

-. Arbor Day celebrations; address by John D. Peaslee, supt. Cincinnati Public schools. (Procs. state forestry assn. at mtg. Mch. 28, 1884: 25-34.)

1885. Paper on Arbor Day and tree planting celebration; by John B. Peaslee. (1 A.R. forestry bureau 1885: 308-314.)

1886. Arbor Day celebration in Ohio: object; date; Arbor Day proclamation of Gov. Foraker and circular issued by O. State Forestry Assn. (1886) rel. to celebration; Cincinnati celebration. (2 same 1886: 136-149.)

1887. Act of Me. legisl. establishing Arbor Day. (4 same 1888: 157.)

1890. Arbor Day proclamation. 4°.

—. Circular [rel. to observance of] Arbor Day. n. t. p.

1891. Arbor Day proclamation.

Circular [rel. to observance of] Arbor Day. n. t. p. Not seen, entries from Bowker.

1900-1904. Ohio Arbor Day manual. Published by state comr. of common schools.

· Checklist

1900. Apr. 20. n. p., n. d. 15 pp.
1901. Apr. 26. n. p., n. d. 26 pp.
1902. Apr. 18. Columbus: F. J. Heer, n. d. 16
1903. Apr. 17. Springfield, n. d. 44 pp., illus.
1904. Apr. 15. Springfield, n. d. 54 pp., illus.

3. Arbor Day; rel. to value and work of Arbor Day in public schools of Ohio, by comr. of common schools. (50 A.R. comr. common schools 1903: 16.)

Ash

1886. The ash: by Arthur Bryant of Ill. (2 A.R. forestry bureau 1886: 191-194.)

Notes on cultivation of white ash. (2 same 1886: 194-195.)

Associations

1876. Comment on organization of Forestry Assn. of America, Sept. 10, 1875, and its purpose; conservation of Ohio forests advised. (30 A.R. bd. agric. 1875: 120-123.)

1883-1884. Hist. sketch of O. state forestry assn.; by Adolph Leué. (Procs. state forestry assn. at mtg. Mch. 28, 1884: 5-11.)

1884. Proceedings of the Ohio State Forestry Assn., at its mtg. held in Columbus, March 28, 1884, to gether with a rept. upon the forest condition of Ohio, illus. by charts by the forestry division of the U.S. dept. of agric. Columbus: G. J. Brand, 1884. 65 pp., 1 leaf.

1886. Joint stock forestry assns.; by Emil Rothe. (2 A.R. forestry bureau 1886: 79-83.)

1886. Experience with the catalpa; by G. W. Tincher. (2 A.R. forestry bureau 1886: 186-188.)

FORESTS AND FORESTRY-cont'd

1888. Paper on necessity of popular and special education in forestry; by A. Leué, secy. (4 A.R. forestry bureau 1888: 6-10.)

1889. Forestry education: extr. from govs. address and proposed bill rel. to establishment of school of forestry at O. University, followed by opinions of scientific authorities as to necessity of instruction in forestry. (5 same 1889: 25-36.)

1865. Digging and planting evergreens and their aftercare. (4 A.R. forestry bureau 1888: 120-121.)
From "The Horticulturist," v. 20 (1865). p. 214.
7. The coniferae; by L. B. Pierce. (4 same 1883:

117-120.)

Ohio Farmer, Dec. 17, 1887, p. 390 (890?). 1888. Evergreens for protection from winds and blis-

zards; by E. H. Ricker. (4 same 1888: 126-132)

Evergreens, transplanting in theory and practice; by Chas F. Gardner. (4 same 1888: 124-126.)

Read at mtg. of Iowa State Hortic. Socy. Published in "Prairie Farmer," Feb. 4, 1888.

1889. Transplanting evergreens; by J. M. Anders. (4 same 1888: 122-124.)
"Forestry Leaves," Feb. 1889, pp. 22-23.

Experiment Stations

1883. Forestal experiment 3. Forestal experiment stations in Germany. [Part of a paper entitled "Our next problem." read at the Convention of the Ohio State Forestry Assa., Cincinnati, April, 1883]; by A. Leué. 6 pp.

1884. Forestal experiment stations, their necessity and practicability. A paper read at the Columbus meeting of the Ohio State Forestry Assn.; by A. Leué. Columbus, 1884. 8 pp. 8°.

——. Same. (Procs. state forestry assn. 1884: 4450.)

Forest Fires

1876-1886. Extrs. from N. Y. laws rel. to forest fires.

(4 A.R. forestry bureau 1888: 152-155.) . Michigan laws rel. to forest fires, road-side tree 1888. plants. (4 same 1888: 156-157.)

Forestry Bureau

[1885.] Text of act to establish state forestry bureau. (1 A.R. forestry bureau 1885: [3]. 1889. Brief summary of work of bureau during past year. (5 same 1889: 9-12.)

Pests

1886. Protection of forests against insects. (2 A.R. forestry bureau 1886: 117-119.)

-. The beech tree blight; by J. A. Lintner of N. Y. (5 same 1889: 45-46.)

1887. The sugar maple borer; by L. F. Abbott. (3 same 1887: 80-82.)

From "American Rural Home." 1890. Notes on insects injurious to forest trees; by

Adolph Leué. (6 same 1890: 32-34.)

Receipts and Expenditures

1885-1889. Treasurer's rept. state forestry bureau. (1 A.R. forestry bureau 1885 (p. 8)—same 1889.)
Omitted in 1886.

1885-1893. Payments on acct. of apprn. for Ohio state forestry bureau. (A.R. auditor 1885/6 (p. 303) same 1892/3.)

Willow

1890. The willows; by Adolph Leué. (6 A.R. forestry bureau 1890: 10-18.)

1889. The yew tree. (4 A.R. forestry bureau 1888:

FORRER (SAMUEL)

Canal comr., 1834-1835. 1838; Member of the bd. of public works, 1845-1850.

1831. Jan. 28. Rept. of S. Forrer, Wm. H. Price and Jesse L. Williams, engrs., apptd. to examine the practicability of extending the Miami Canal from Dayton to Defiance. (House jol. 1830/1: 341-367.)

Same, separate.

Not seen; 2000 copies ordered printed. (House jol. 1830/1:367.)

1836. Feb. 8. Surveys and estimates of routes for canals and roads directed to be made by res. of last Gen. Assem. (Sen. jol. 1835/6: 662-666; House jol. 1835/6: 651-657.)

---. Same. n. t. p. 7 pp. (Exec. docs. 1835/6.)

FORT RECOVERY, MERCER CO.

Small-pox; see Public Health, that title

FOSTER (CHARLES)

(CHARLES)

Native of Ohio; Representative from Ohio in 42d-45th Congresses, 1871-1879; Gov. of Ohio, 1880-1884 (for messages, etc., see under Governor); chrm. of committee to negotiate treaty with the Sloux Indians in 1889; elected U. S. Senator in 1890; apptd. secy. of treasury in 1891. Mr. Foster, during his term of service in Congress attacked the Sanborn contracts and was responsible for the law authorising them. He was also member of the committee to investigate Louisiana affairs in 1875 and as chrm. of the majority of a select committee, he made an elaborate report on the subject (House rept. 261, 43d cong., 2 seas.). During Mr. Foster's term as Governor of Ohio his most conspicuous policles were the non-partisan superintendence of public institutions and the regulation of the liquor traffic.

1901. Civil service in hospital work. (Bull. charities and correction v. 7 no. 1: 46-48.)

FOSTER (W. H.)

Supervisor of Public Printing.

1866. April 6. Rept. in reply to Sen. res. of April 5, requesting reasons of great increase in cost of prtg. and binding of last yr. over previous years, etc., etc. (Sen. jol. 1866 app. pp. 38-42.)

FOSTER (W. S.)

1885. Address as president of the agricultural convention. (39 A.R. bd. agric, 1884: 50-52.)

FOSTORIA, SENECA CO.

School Houses; see Education. School Sanitation

Sewage; see that title

Sewage Disposal; see Refuse Disposal

Water Supply; see that title

FOWLER (J. K.)

1868. Influence of rwys. upon agric. (23 A.R. bd. agric. 1868: 536-548.)

FOX (MISS A.)

1892. The education of farmers. (2 A.R. farmers' institutes 1891/2; 46 A.R. bd. agric. 1891: 511-521.)

FRANEY (J.)

1891. Have the factory laws of N. Y. state financially, morally or materially benefited its wage-earners? (8 A.R. dept. of inspection of factories, etc. 1890/1: 408-413.)

1892. Factory laws of N. Y. (9 same 1891/2: 625-631.)

FRANKLIN (G. S.)

1873. Two enemies of apple culture. (28 A.R. bd. agric. 1873: 337-340.)

FRANKLIN (NELSON)

Senator from Fairfield and Pickaway cos., 41st-42d Gen. Assem., 1842/3-1843/4; Representative from Pickaway Co., 52d Gen. Assem., 1856-1857.

Reports by

COMMITTEE ON BENEVOLENT INSTITUTIONS

1856. n. d. On inquiry into expediency of selling deaf and dumb asylum, and purchasing location for new asylum, etc. (House jol. 1856 app. pp. 19-21.)

n. d. Amt. of expenditures and indebtedness 1854-1858 and amt. necessary for support of institutions, 1856-1858. (Sen. jol. 1856 app. pp. 5-8.)

[SPECIAL COMMISSIONER.]

1860. March 3. Minority rept. of committee (i. e. comrs. apptd. by Gov.) apptd. to examine sites offered for location of proposed penitentiary. (Sen. jol. 1860 app. pp. 95-101.)

FRANKLIN COUNTY

Erected and organized March 30, 1803. See also Columbus, Franklinton, Gahanna.

Agricultural Society; see Agricultural Societies: County

Cattle; see Agriculture. Livestock

Children's Home; see Maintenance. Children

Commerce: see that title

Crops; see Agriculture. Crops

Dairying in; see Dairy Industry

Fair; see Agriculture. Fairs

Farm Wages; see Labor. Wages. Farm

Forests and Forestry; see that title

Fruit Crops; see Agriculture. Crops

Geology; see that title

Industries; see that title

Infirmary; see Maintenance. County Institutions

Livestock; see Agriculture, that title

Mines and Mining; see that title

Petitions

1861. Prohibition of coopering at Ohio Penitentiary. (House jol. 1861 app. p. 30.)

Schools: see Education

Swine; see Agriculture. Livestock

FRANKLIN SILK COMPANY

Banking Powers; see Banks. Banking Privilege

-FRATERNAL BENEFICIARY ORGANIZATIONS; see BENE-FICIARY ORGANIZATIONS

FRAZEE (LEWIS)

Representative from Muskingum Co., 53d Gen. Assem., 1858-1859.

Reports by

COMMITTEE ON PUBLIC WORKS

1859. Feb. 11. West Zanesville; damage from overflow of Muskingum River. (House jol. 1859 app. pp. 137-140.)

FRAZEYSBURG. MUSKINGUM CO.

Sanitary Condition; see Public Health. Sanitation

FRAZIER (ABNER L.)

[1892.] Our roads. (2 A.R. farmers' institutes 1891/2; 46 A.R. bd. agric, 1891: 482-485.)

1894. Road improvement. (48 A.R. bd. agric. 1893: 270-285.)

FREDERICKTOWN, KNOX CO.

Scarlet Fever; see Public Health, that title